

SPECULA 1993



State University Of New York At Stony Brook



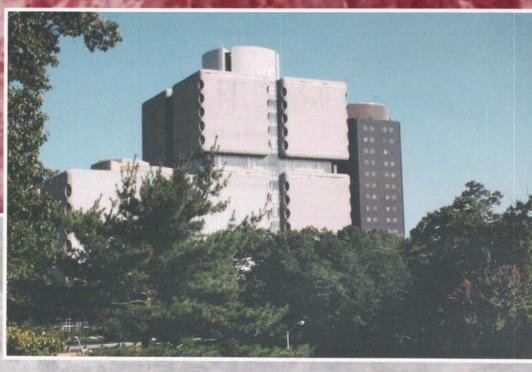
Stony Brook was established little more than three decades ago as New York's State University Center for the downstate area. Today the State University of New York at Stony Brook is recognized as one of the nation's finest universities. For the students who attend classes here and the faculty who teach here, the campus is an integral part of every day. The campus is located about sixty miles east of Manhattan on the wooded north shore of Long Island.

At Stony Brook, learning takes place outside as well as inside the various classrooms and lecture halls. We have one hundred student clubs and organizations and that figure is expanding. All activities play a role in the learning and growing experience that Stony Brook University offers.

This yearbook is designed to give you an insight into our world.

About 60 percent of Stony Brook undergraduate students live on campus. The residence halls are organized as small residential colleges in order to foster social, intellectual, and cultural interaction. Although governance and activities vary from college to college, students within each living unit are encouraged to participate in all aspects of residential life, including intramural athletics. College Legislature, activities, and workshops. The professional residential staff, assisted by a staff of undergraduates who live and work in the residence halls, helps students plan collegiate activities. Residents, student assistants and professional staff members work out the policies and rules that protect residents' rights and make clear what their responsibilities are. Social and educational activities sponsored by the governing body in each residence hall and the Residence life staff add to the liveliness of on-campus living.







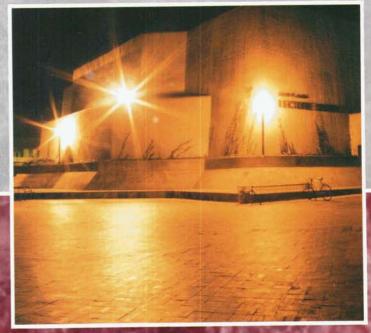




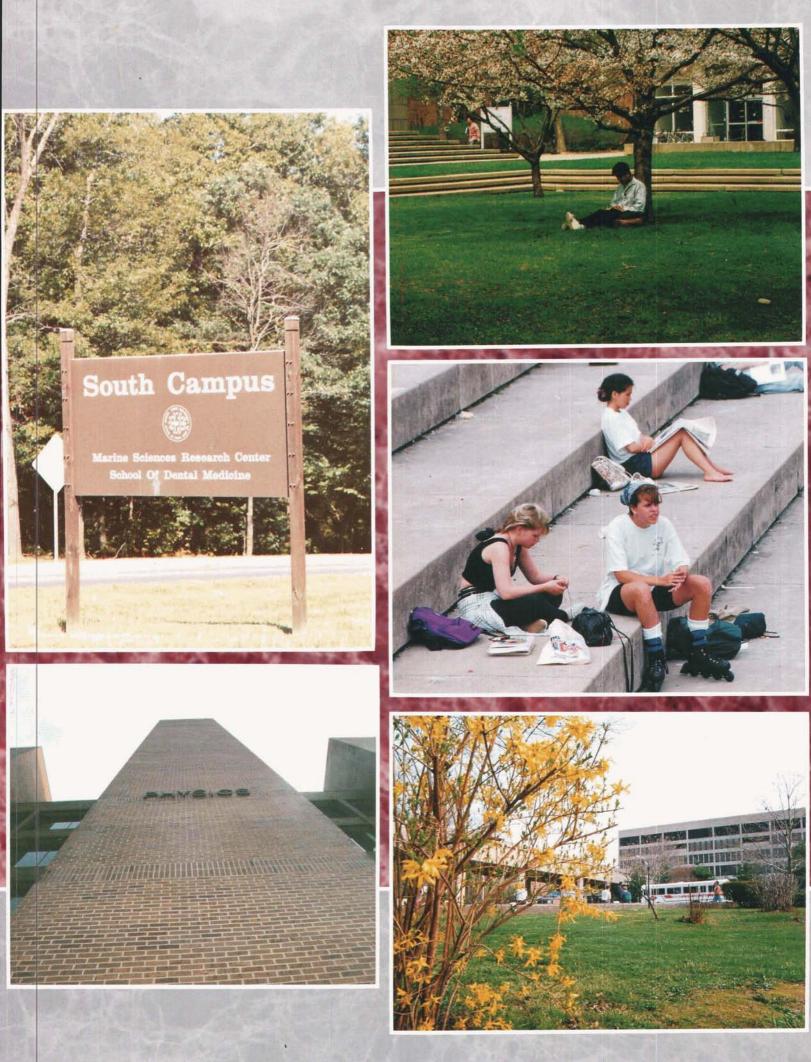


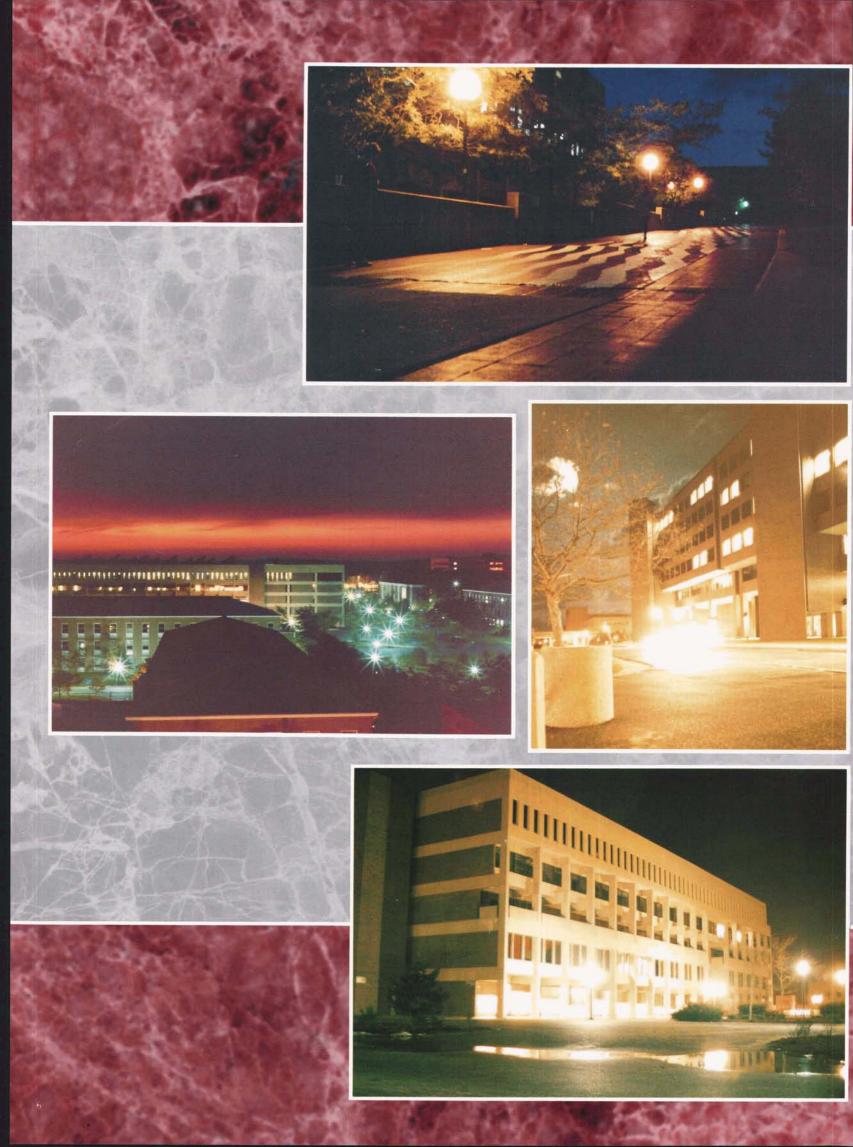


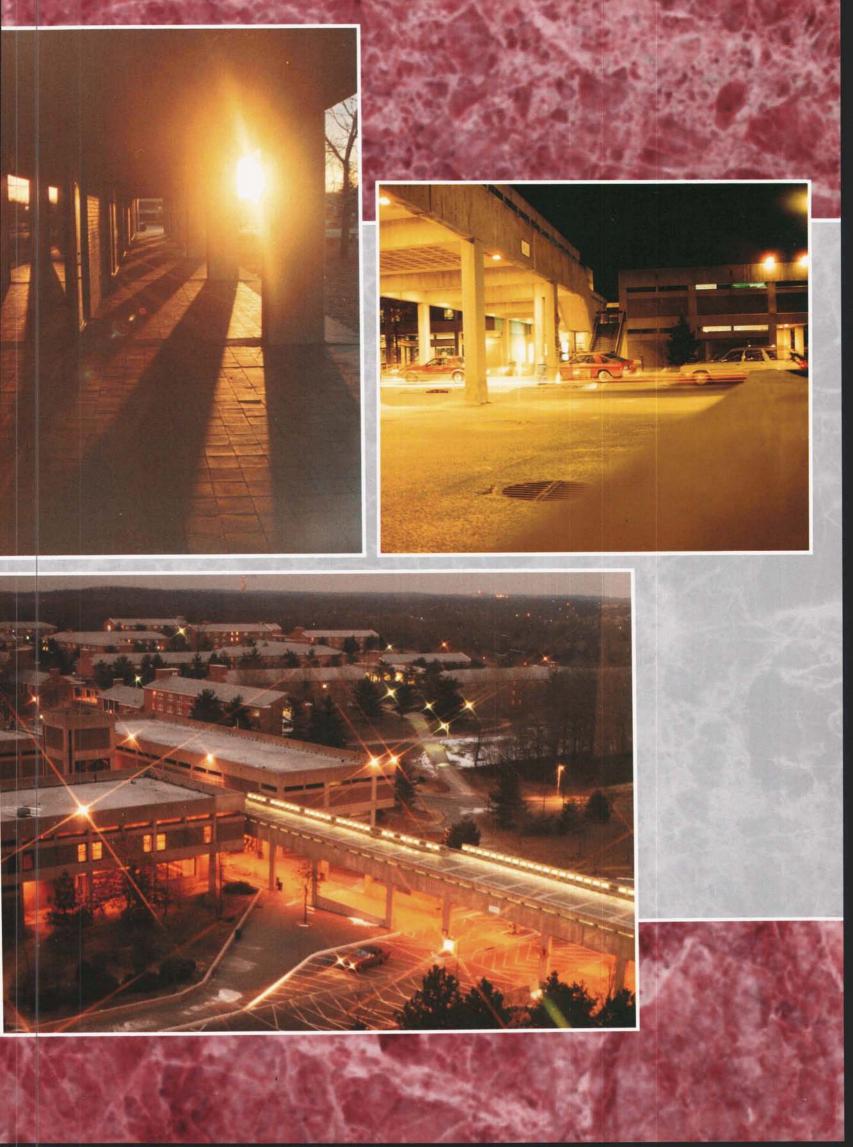


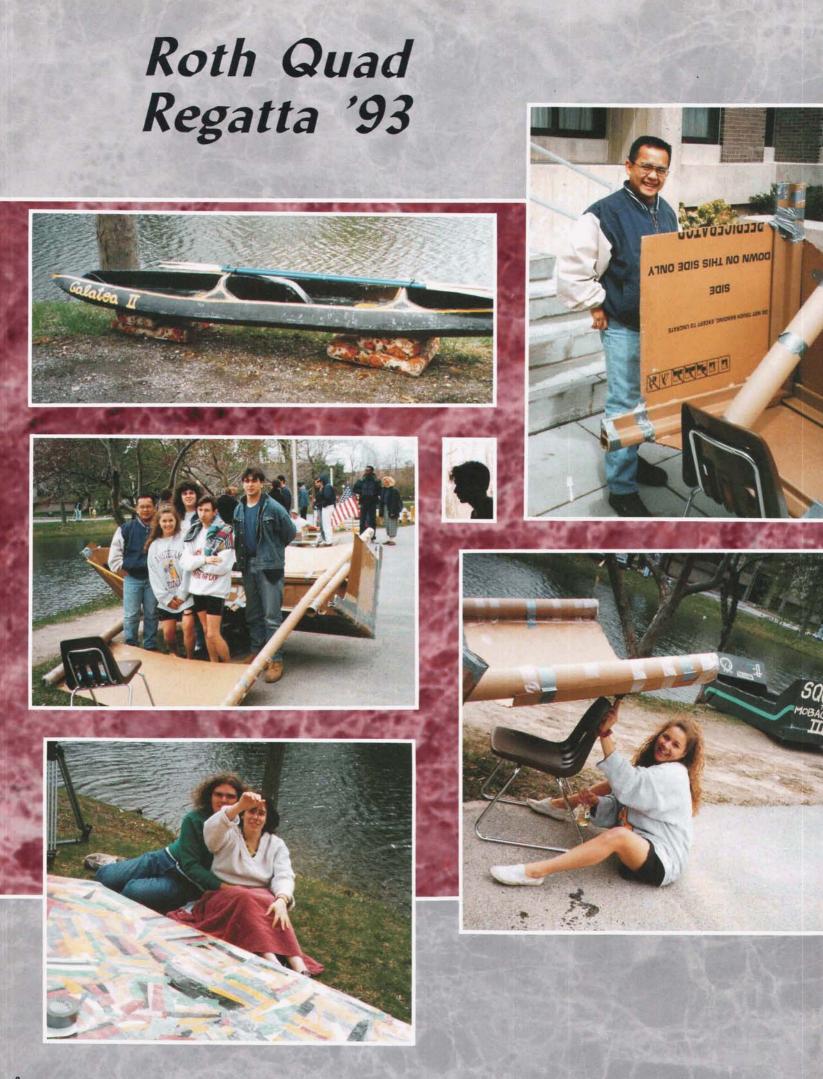










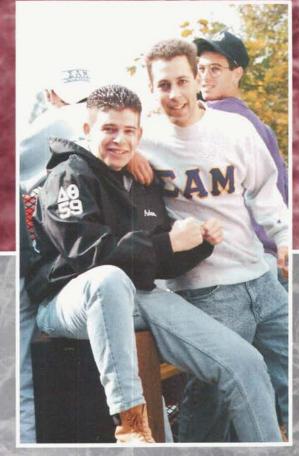


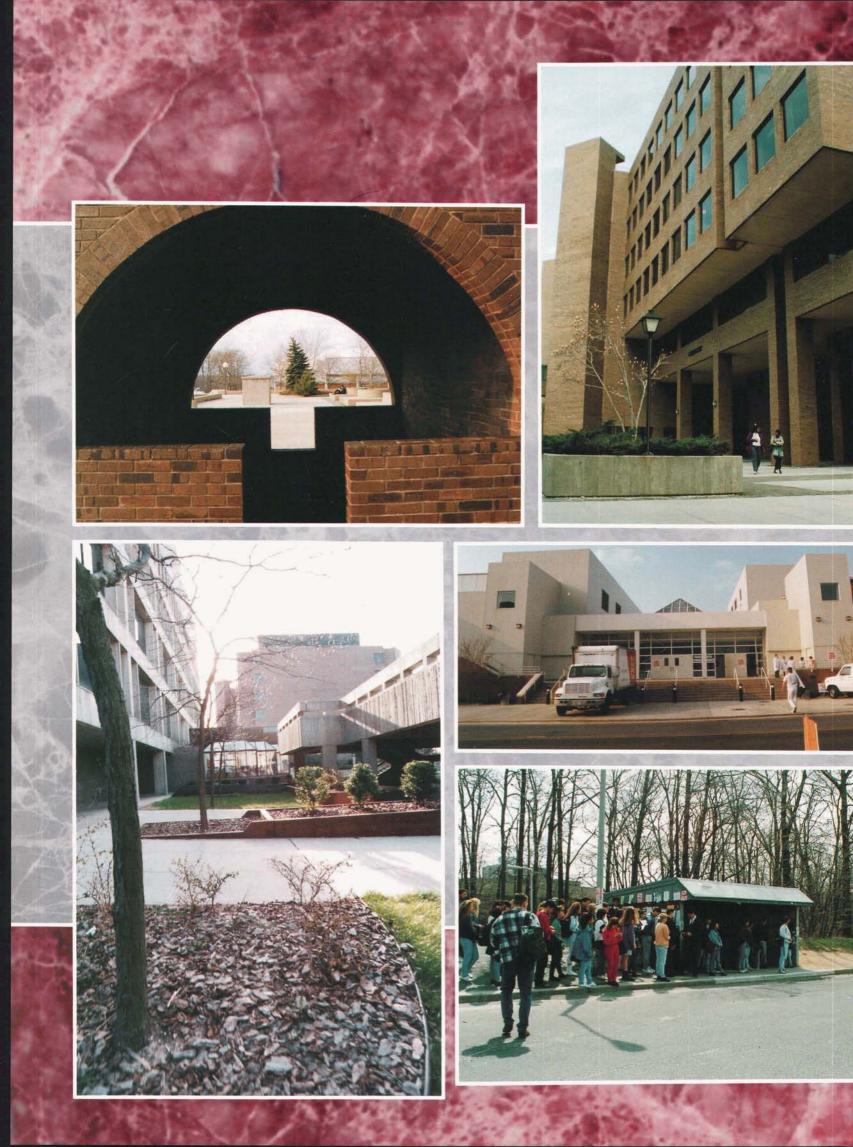












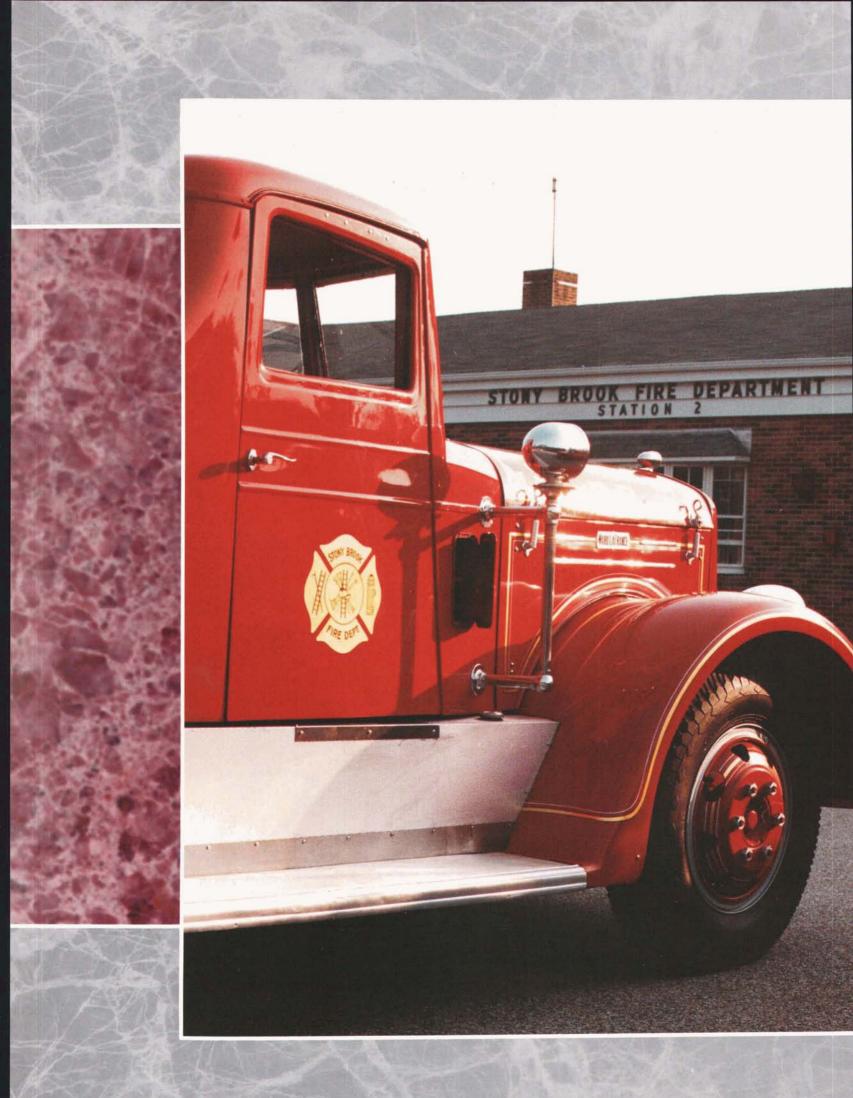




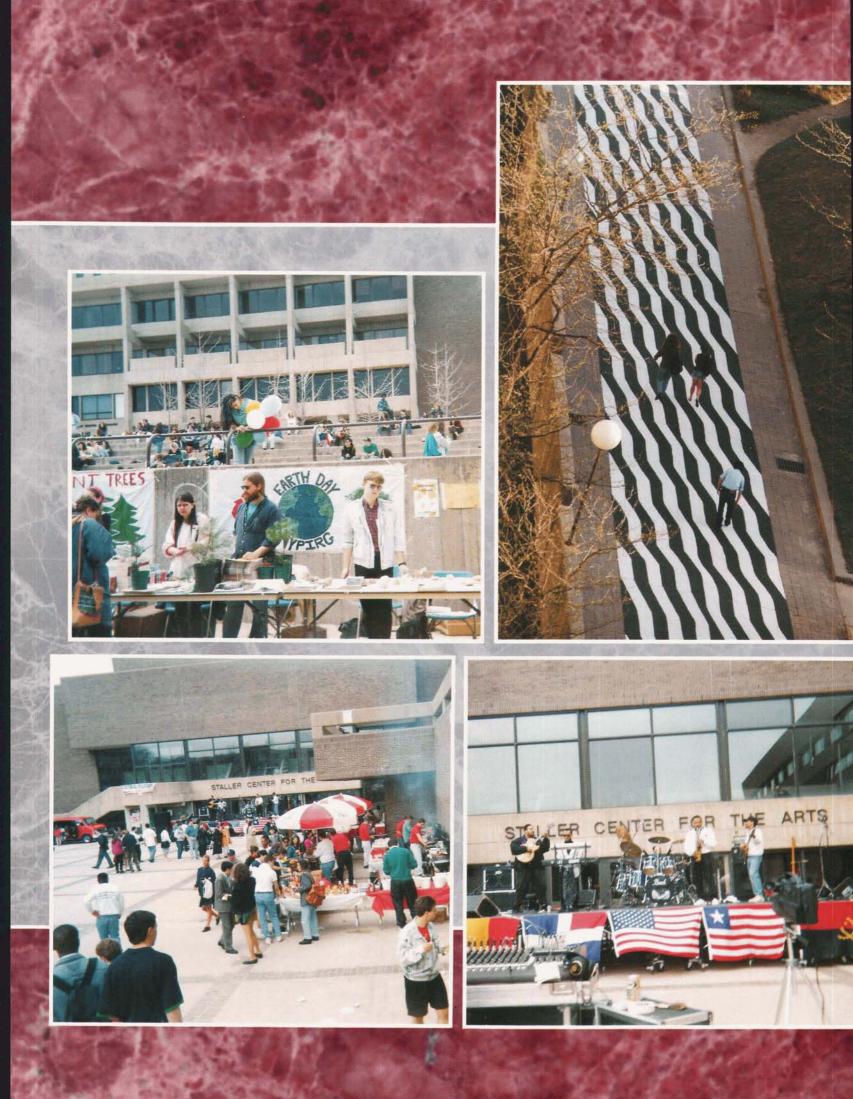


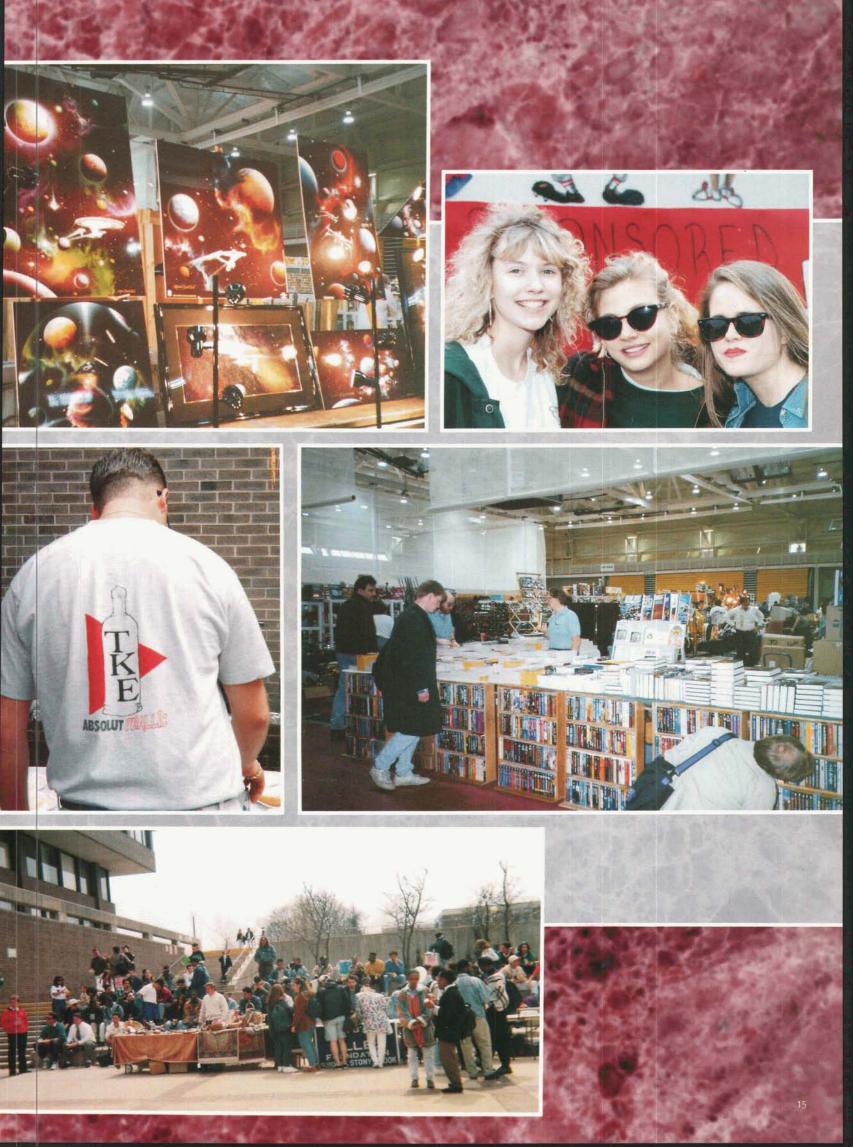




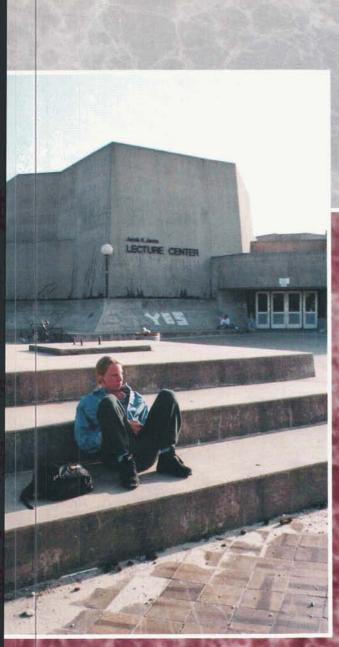








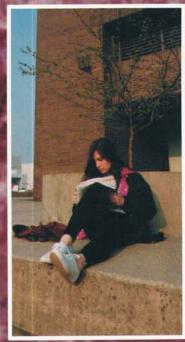












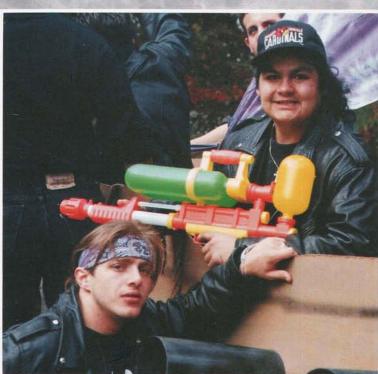






























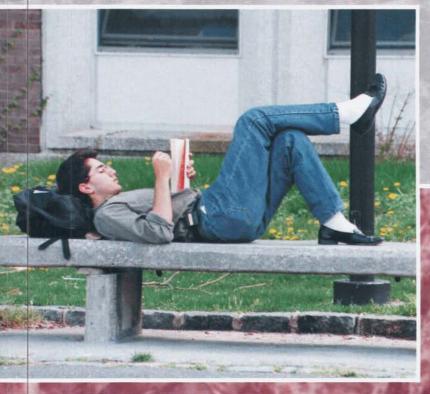


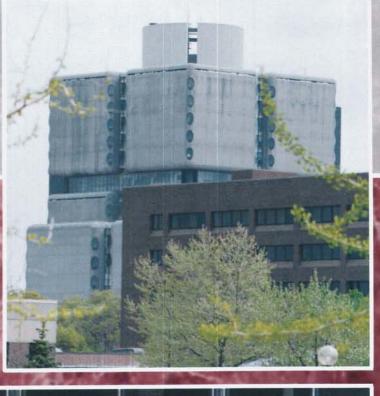














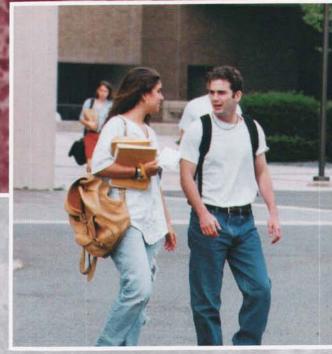


STALLER CENTER FOR THE ARTS

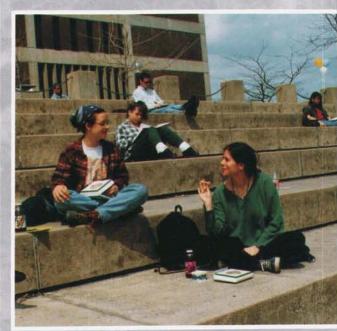
















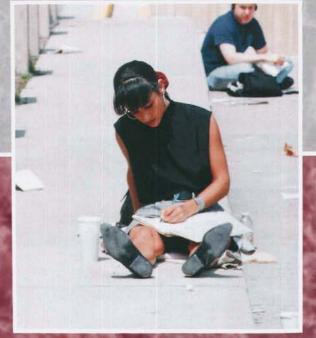












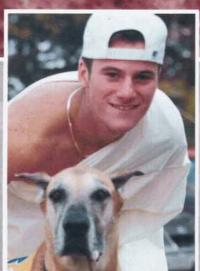
Homecoming 1993







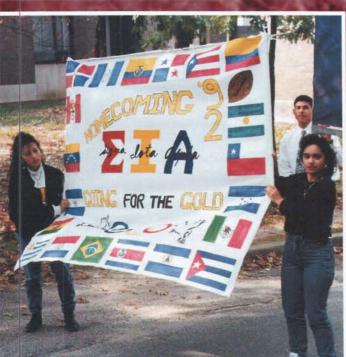




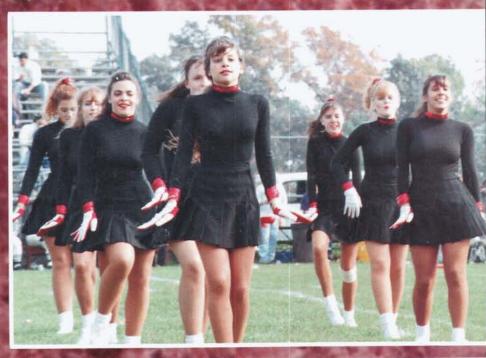




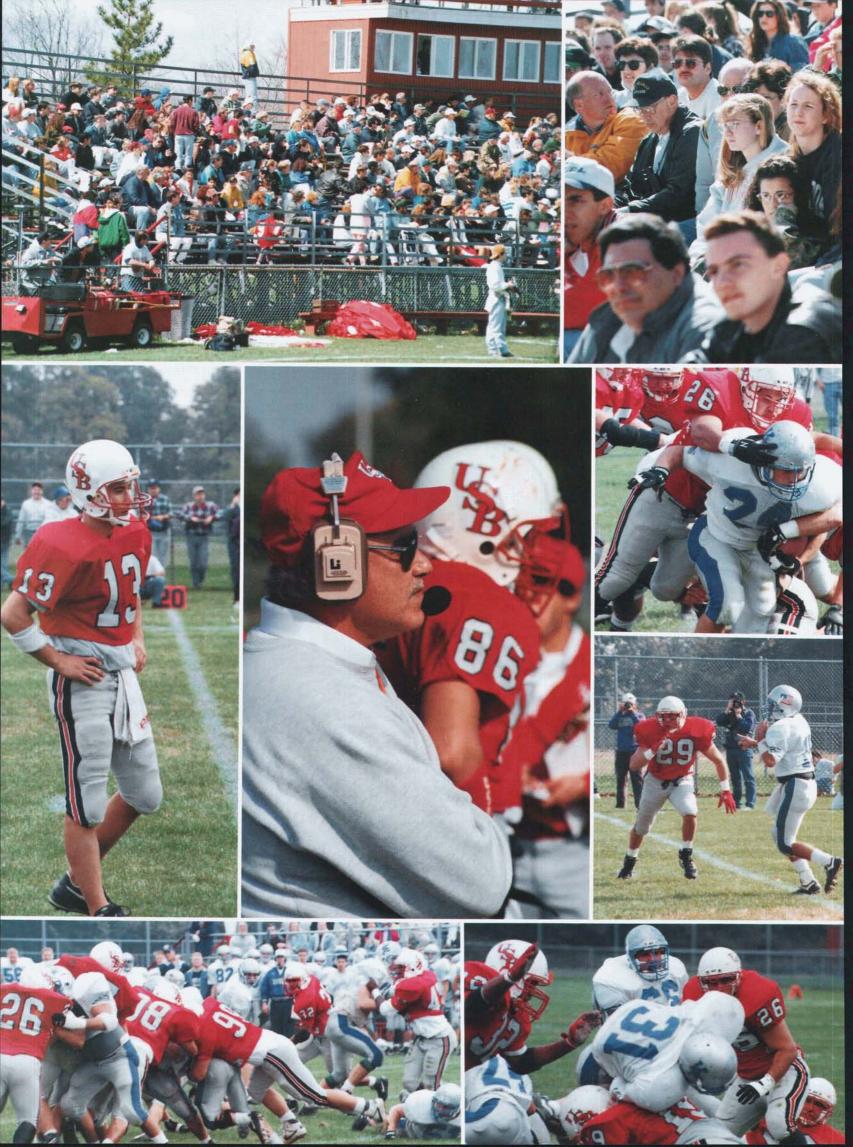








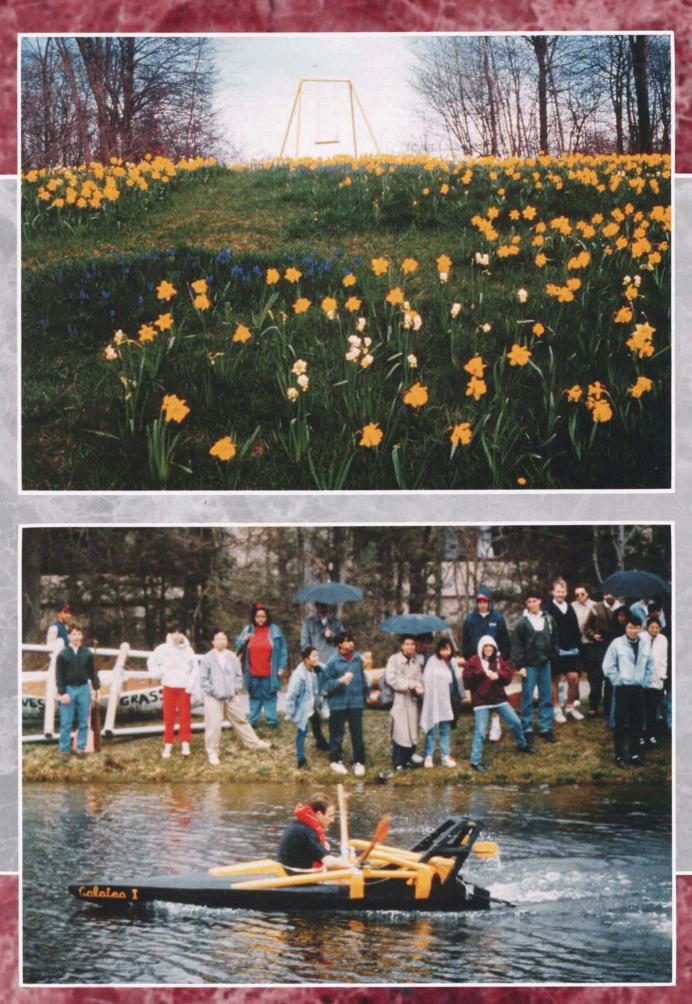












Photos by Maxine Hicks

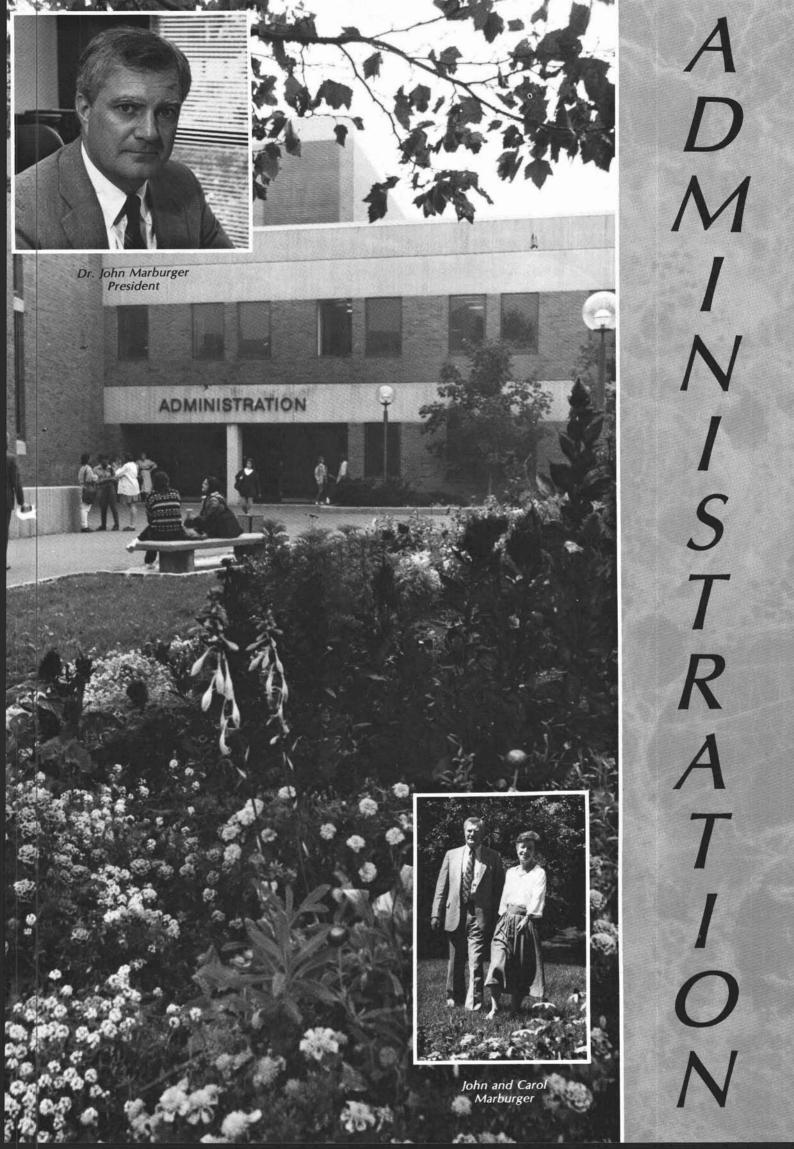


A call for togetherness: As students, staff and faculty members of the Stony Brook community we affirm our belief that our university like our nation, is neither black nor white, minority nor majority, male nor female but rathe a pluralistic society made up of a positive arra of diverse united ethnic and cultural groups

N.MA

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ADMINISTRATION



Directories STATE UNIVERSITY OF NEW YORK General Statement

State University's 64 geographically dispersed campuses bring educational opportunity within commuting distance of virtually all New York citizens and compose the nation's largest, centrally managed system of public higher education.

When founded in 1948, the university consolidated 29 state-operated, but unaffiliated, institutions. In response to need, the university has grown to a point where its impact is felt educationally, culturally, and economically the length and breadth of the state.

More than 400,000 students are pursuing traditional study in classrooms or are working at home, at their own pace, through such innovative institutions as Empire State College, whose students follow individualized and often nontraditional paths to a degree. Of the total enrollment, approximately 36 percent of the students are 25 years old or older, reflecting State University's services to specific constituencies, such as refresher courses for the professional community, continuing educational opportunities for returning service personnel, and personal enrichment for more mature persons.

State University's research contributions are helping to solve some of modern society's most urgent problems. It was a State University scientist who first warned the world of potentially harmful mercury deposits in canned fish, and another who made the connection between automobile and industrial exhaust combining to cause changes in weather patterns. Other university researchers continue important studies in such wide-ranging areas as immunology, marine biology, sickle-cell anemia, and organ transplantation.

More than 1,000 public service activities are currently being pursued on State University campuses. Examples of these efforts include special training courses for local government personnel, state civil service personnel, and the unemployed; participation by campus personnel in joint community planning or project work; and campus-community arrangements for community use of campus facilities.

A distinguished faculty includes nationally and internationally recognized figures in all the major disciplines. Their efforts are recognized each year in the form of such prestigious awards as Fulbright-Hayes, Guggenheim, and Danforth fellowships.

Board of Trustees

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Judith Lasher Duken, B.S., M.S., C.A.S. Plattsburgh

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N. Theodore Sommer, B.A., J.D. Binghamton

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D. Bruce Johnstone, B.A., M.A.T., Ph.D. Chancellor of the University

Joseph C. Burke, B.A., M.A., Ph.D. Provost and Vice Chancellor for Academic Programs

Harry K. Spindler, B.A., M.P.A. Senior Vice Chancellor

William H. Anslow, B.A. Vice Chancellor for Finance and Business

Irving Freedman, Ph.D. Vice Chancellor for Capital Facilities

Sanford Levine, B.A., J.D. University Counsel and Vice Chancellor for Legal Affairs

Frank G. Pogue, Jr., M.A., Ph.D. Vice Chancellor for Student Affairs and Special Programs

Martha J. Downey, M.A. Secretary of the University

Interdisciplinary Program in Africana Studies

Program Director: Floris Barnett Cash

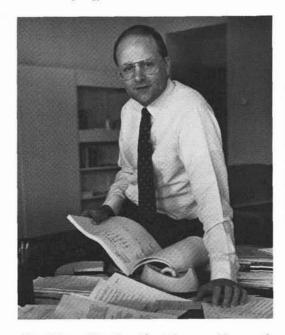
Director of Undergraduate Studies: Leslie H. Owens

Faculty

Amiri Baraka, Professor: Playwriting; pan-Africanism; contemporary affairs; literature.

Floris Barnett Cash, Assistant Professor, Ph.D., State University of New York at Stony Brook: U.S. social and political history; African-American history; Latin American history.

Nancy J. Fairley, Assistant Professor, Ph.D., State University of New York at Stony Brook: Africa; the African Diaspora; social anthropology.

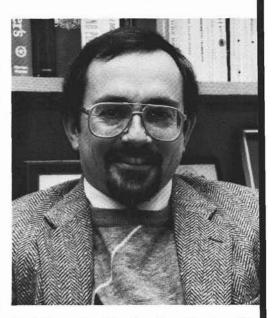


Glen Watts, Vice President Campus Finance & Management

William McAdoo, Assistant Professor, Ph.D., University of Michigan: U.S. urban, social, and institutional history; African-American history.



Millie Greshin Undergraduate Admissions



Paul Chase, Asst Vice President, Student Affai

Leslie H. Owens, Associate Professor, Ph.D., University of California, Riverside: African-American social history; blac family; civil rights movement; slavery.

Olufemi O. Vaughan, Assistant Professor, Ph.D., Oxfor University: Politics and social change in Africa; internation politics of African states; black politics in North America, th



Theresa Za Rocca-Meyer, Dean of Enrollment Planning

ribbean, and the United Kingdom.

junct Faculty imated number: 1

aching Assistants timated number:3

The Africana studies program is interdisciplinary in scope d addresses itself to the experiences of persons of African scent throughout the world. It is designed to explore rican civilizations and their influences on other parts of e "Black Diaspora." Issues within the black international mmunities in Africa, the United States, and elsewhere will examined from both historical and contemporary perectives. Particular attention will be focused on political ncepts, cultural development, legal relations, and social eories.

epartment of hthropology

hairperson: William Arens

irector of Undergraduate Studies: olores Newton

culty

illiam Arens, Professor, Ph.D., University of Virginia; Afri-; social anthropology.

avid Bernstein, Research Assistant Professor and Director the Institute for Long Island Archaeology, Ph.D., State niversity of New York at Binghamton: North American chaeology.

avid Gilmore, Professor, Ph.D., University of Pennsylvania: editerranean area; social anthropology.

ederick Grine, Associate Professor, Ph.D., University of itwatersrand: Physical anthropology; human evolution.

avid Hicks, Professor, Ph.D., University of London; D. nil., Oxford University: Indonesia; social anthropology.

heodore R. Kennedy, Associate Professor, Ph.D., Princen University: North America; Caribbean area; social hthropology.

urtis Marean, Assistant Professor, Ph.D., University of Calirnia, Berkeley: African pre-history; archaeozoology.

awrence Martin, Associate Professor, Ph.D., University of ondon Ape and human evolution; dental anthropology.

olores Newton, Assistant Professor, Ph.D., Harvard Uniersity: South America; cultural anthropology; material ulture.

bhn J. Shea, Assistant Professor, Ph.D., Harvard University: thic technology; Old World paleolithic; archaeology of ortheastern North America.

Ine Starr, Associate Professor, Ph.D., University of Califoria, Berkeley; J.D., Stanford University: Middle East; social nthropology.

lizabeth C. Stone, Associate Professor, Ph.D., University of hicago: Near East; Old World archaeology.

atricia Wright, Associate Professor, Ph.D., City University f New York: Primate ecology; primate behavior; primate onservation; Madagascar.

djunct Faculty stimated number: 2

Teaching Assistants stimated number: 4

Department of Art Chairperson: James H. Rubin

Director of Undergraduate Studies:

roby Buonagurio

ames Beatman, Adjunct Lecturer, M.F.A., University of Aassachusetts-Amherst: Sculpture.

Vichele H. Bogart, Associate Professor, Ph.D., University of Chicago: Art and architectural history; American and 20threntury art. **Toby Buonagurio,** Professor, M.A., City College of New York: Ceramics; ceramic sculpture.

Rhonda Cooper, Adjunct Lecturer, M.A., University of Hawaii: Oriental art; museum and gallery administration.

Michael Edelson, Associate Professor, B.A., State University of New York Empire State College: Photography; photographic criticism; film and television theory and criticism.

Barbara Frank, Assistant Professor, Ph.D., Indiana University: African art history.

Ann Gibson, Associate Professor, Ph.D., University of Delaware: 20th-century art history.

Jacques Guilmain, Professor, Ph.D., Columbia University: Art and architectural history; medieval art; modern design.

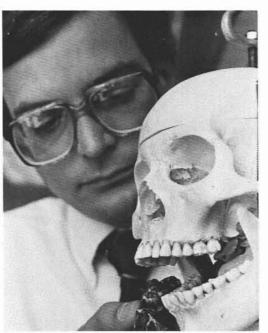
Helen Harrison, Adjunct Lecturer and Director, Pollock-Krasner House and Study Center, M.A., Case Western Reserve University: American art.

Deborah Johnson, Adjunct Lecturer, M.A., University of Minnesota-Minneapolis: History of American art.

George Koras, Professor Emeritus, Diploma, Athens Academy of Fine Arts: Modeling; plastic and cast-metal sculpture.

Donald B. Kuspit, Professor, Ph.D., University of Michigan; D.Phil., University of Frankfurt: Art criticism; 20th-century and northern Renaissance art.

Stephen Larese, Adjunct Lecturer, M.F.A., University of Cincinnati: Painting and drawing.



Martin Levine, Visiting Assistant Professor, M.F.A., California College of Arts and Crafts: Printmaking.

Nina A. Mallory, Professor, Ph.D., Columbia University: Art and architectural history; Renaissance, baroque, and 18thcentury art.

Anita F. Moskowitz, Associate Professor and Graduate Studies Director, Ph.D., New York University: Art and architectural history; medieval and Renaissance art.

Stephen Nash, Adjunct Associate Professor, M.A., Royal College of Art, London: Anatomical and biological illustration.

D. Terence Netter, Adjunct Associate Professor, M.F.A., George Washington University: Drawing; painting; art and philosophy.

Melvin H. Pekarsky, Professor, M.A., Northwestern University: Drawing; painting; public art.

Howardena Pindell, Professor, M.F.A., Yale University: Drawing; painting.

James H. Rubin, Professor, Ph.D., Harvard University: Art and architectural history; 18th-and 19th-century European art and criticism.

Thomas Thompson, Adjunct Lecturer, M.F.A., Ohio University: Photography and printmaking.

The undergraduate programs in art are designed to provide the student with a thorough background in the history and criticism of art, as well as sound training in studio techniques and theory. The courses of study, while allowing students a considerable degree of choice, are carefully integrated with fulfilling requirements for graduate study or preparation for professional work in the field.

The undergraduate program introduces the student to the general field of anthropology, its branches, its theories and methods, and its relation to the other social sciences, the humanities, and the natural sciences. The curriculum emphasizes the fields of cultural and social anthropology, archaeology, and physical anthropology, and includes offerings in legal and medical anthropology.

Division of Biological Sciences

Director of Undergraduate Studies (Biology Major): George J. Hechtel

Director of Undergraduate Studies (Biochemistry Major): Raghupathy Sarma

Divisional Teaching Assistants Estimated Number: 58

Department of Biochemistry and Cell Biology

Chairperson: William Lennarz

Faculty

Paul M. Bingham, Associate Professor, Ph.D., Harvard University: Regulation of transcription in and tansposon biology of developing multicellular organisms.

Deborah Brown, Assistant Professor, Ph.D., Stanford University: Trafficking of membrane proteins in polarized epithelial cells.

Elof Axel Carlson, Distinguished Teaching Professor, Ph.D., Indiana University: Mutation and gene structure; history of genetics; human genetics.

Vincent P. Cirillo, Professor Emeritus, Ph.D., University of California, Los Angeles: Membrane transport processes in yeast and bacteria.

Vitaly Citovsky, Assistant Professor, Ph.D., Hebrew University: Neclear targeting and intercellular communication in plants.

Neta Dean, Assistant Professor, Ph.D., University of California, Los Angeles: Molecular genetics and protein sorting in yeast.

Dale G. Deutsch, Associate Professor, Ph.D., Purdue University: Molecular biology of marijuana action.

Bernard S. Dudock, Professor, Ph.D., Pennsylvania State University: Structure and function of cellular and viral tRNA. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1974.



Martin Freundlich, Professor, Ph.D., University of Minnesota: Regulation of gene expression.

J. Peter Gergen, Associate Professor, Ph.D., Brandeis University: Molecular biology; genetics of embryonic development in *Drosophila*.

Robert Haltiwanger, Assistant Professor, Ph.D., Duke University: Glycosylation of nuclear and cytoplasmic proteins.

Abraham D. Krikorian, Professor, Ph.D., Cornell University: Plant growth and development.

William Lennarz, Professor, Ph.D., University of Illinois: The role of glycoproteins in cellular and developmental biology.

Erwin London, Associate Professor, Ph.D., Cornell University: Membrane biochemistry and biophysics.

Harvard Lyman, Associate Professor and Graduate Studies Director, Ph.D., Brandeis University: Photoregulation of chloroplasts development and replication. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1991, and the President's Award for Excellence in Teaching, 1991.

Kenneth B. Marcu, Professor, Ph.D., State University of New York at Stony Brook: Organization, mechanisms of expression, and evolution of eukaryotic multigene systems.

Carl Moos, Associate Professor, Ph.D., Columbia University: Molecular mechanisms of muscle contraction.

Raghupathy Sarma, Associate Professor Ph.D., Madras University: X-ray crystal structure analysis of molecules of biological interest.

Nisson Schechter, Professor, Ph.D., Western Michigan University: Molecular basis of nerve growth and regeneration.

Jakob Schmidt, Professor, Ph.D., University of California, Riverside; M.D., University of Munich: Neurochemistry.

Richard B. Setlow, Adjunct Professor, Ph.D., Yal University: DNA repair; biological effects of ultraviolet and ionizing radiation.

Sanford R. Simon, Associate Professor, Ph.D., Rockefeller University: Structure-function relationships in hemoglobin; membrane biochemistry.

Melvin V. Simpson, Professor, Ph.D., University of California, Berkeley: Replication of mitochondrial DNA; conformational changes in ribosomes.

Rolf Sternglanz, Professor, Ph.D., Harvard University: DNA replication.



F. William Studier, Adjunct Professor, Ph.D., California Institute of Technology: Genetics and physiology of bacterial viruses.

William E. Theurkauf, Assistant Professor, Ph.D., Brandeis University: Microtubules and microfilaments in early development.

Gerald H. Thomsen, Assistant Professor, Ph.D., Rockefeller University: Vertebrate molecular embryology: cell-cell signaling and group factor function.

James S. Trimmer, Assistant Professor, Ph.D., University of California, San Diego: Molecular neurobiology; structure, function, and regulation of voltage-sensitive ion channels.

Department of Ecology and Evolution

Chairperson: Jeffrey S. Levinton

Faculty

Edwin H. Battley, Associate Professor, Ph.D., Stanford University: Thermodynamics of microbial growth; ecological energetics; microbial ecology; nitrification and denitrification in aquatic systems.

Michael A. Bell, Associate Professor and Graduate Studies Director, Ph.D., University of California, Los Angeles: Evolutionary biology; population genetics; ichthyology; paleobiology and geographic variation.

Barbara L. Bentley, Professor, Ph.D., University of Kansas: Nitrogen fixation; plant-animal interactions; tropical ecology.

Daniel E. Dykhuizen, Professor, Ph.D., University of Chicago: Molecular evolution; population genetics; bacterial population biology.

Walter F. Eanes, Associate Professor, Ph.D., State University of New York at Stony Brook: Population and biochemical genetics of *Drosophila*; molecular evolution.

James S. Farris, Associate Professor, Ph.D., University of Michigan: Theory of phylogenetic inference.

Douglas J. Futuyma, Professor, Ph.D., University of Michigan: Ecological genetics; coevolution of species, especially of plants and insects; effects of evolution on the structure of ecological communities. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1974.

Lev R. Ginzburg, Professor, Ph.D., Agro-physical Institute, Leningrad: Evolutionary theory; mathematical population genetics; theoretical and applied ecology.

Jessica Gurevitch, Associate Professor, Ph.D., University of Arizona: Evolutionary ecology of plant populations and communities; plant physiological ecology.

George J. Hechtel, Associate Professor, Ph.D., Yale University: Systematics and zoo-geography of marine demospongiae. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1982.

Charles H. Janson, Associate Professor, Ph.D., University of Washington, Seattle: Social ecology of vertebrates; plant dispersal strategies.

Jeffrey S. Levinton, Professor, Ph.D., Yale University: Marine benthic ecology; population genetics of bivalve mollusks; paleoecology.

Axel Meyer, Assistant Professor, Ph.D., University of California, Berkeley: Molecular evolution of behavior and morphology in fishes.

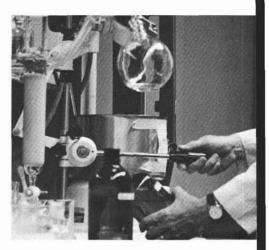
F. James Rohlf, Professor, Ph.D., University of Kansas: Multivariate data analysis applied to taxonomy and ecology; applied ecology.

Lawrence B. Slobodkin, Professor, Ph.D., Yale University: Evolutionary strategy and constraints; Hydra; ecotoxicology.

Robert R. Sokal, Distinguished Professor, Ph.D., University of Chicago: Numerical taxonomy; theory of systematics; geographic variation; spatial models.

James D. Thomson, Professor, Ph.D., University of Wisconsin: Pollination biology; plant reproductive systems; community ecology.

George C. Williams, Professor Emeritus, Ph.D., University of California, Los Angeles: Evolution of life-history strategies; ecology and population genetics of marine fishes.



Department of Neurobiology and Behavior

Chairperson: Lorne M. Mendell

Faculty

Paul R. Adams, Professor, Ph.D., London University: Cell lar neurobiology; synaptic transmission.

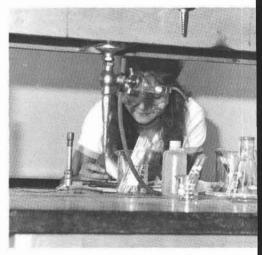
Paul Brehm, Professor and Graduate Studies Directe Ph.D., University of California, Los Angeles: Cellular neur biology; synaptic transmission.

John B. Cabot, Associate Professor, Ph.D., University Virginia: Autonomic system.

Albert D. Carlson, Professor, Ph.D., University of low Higher brain function; comparative neurobiology. Recipie of the State University Chancellor's Award for Excellence Teaching, 1983.

William F. Collins III, Assistant Professor, Ph.D., Universi of Pennsylvania: Physiology; neurophysiology.

L. Craig Evinger, Associate Professor, Ph.D., University Washington: Sensorimotor integration.



Joseph Fetcho, Assistant Professor, Ph.D., University Michigan: Motor systems.

James W. Gnadt, Assistant Professor, Ph.D., University Alabama: Systems neurophysiology; sensorimoto integration.

Simon Halegoua, Associate Professor, Ph.D., State Univers ty of New York at Stony Brook: Molecular neurobiology

Joel M. Levine, Associate Professor, Ph.D., Washingto University: Developmental neurobiology.

Gail Mandel, Associate Professor, Ph.D., University of Cal fornia, Los Angeles: Molecular neurobiology.

Gary G. Matthews, Professor, Ph.D., University of Pennsy vania: Cellular neurobiology; synaptic transmission.

vid McKinnon, Assistant Professor, Ph.D., Australian Nanal University: Molecular biology of learning.

rne M. Mendell, Professor, Ph.D., Massachusetts Instie of Technology: Sensorimotor integration.

4. Sherman, Professor, Ph.D., University of Pennsylvania: nctional organization and plasticity of mammalian visual tems.

njamin Walcott, Associate Professor, Ph.D., University of egon: Physiology.

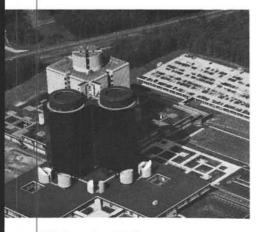
phen **Yazulla,** Professor, Ph.D., University of Delaware: vsiology.

filiated Faculty arian Evinger, Pediatrics tz Henn, Psychiatry mund LaGamma, Pediatrics art S. McLaughlin, Physiology and Biophysics frey White, Endocrinology

The Division of Biological Sciences sponsors two underaduate majors: biochemistry (BCH) and biology (BIO). th majors lead to the Bachelor of Science degree. The vision encourages students in both majors to explore the ceptional opportunities available throughout the campus biological research. The division also offers a minor in plogy.

epartment of nemistry

hairperson: David M. Hanson



rector of Undergraduate Studies: seph W. Lauher

culty

ohammad J. Akhtar, Lecturer and Coordinator of Gener-Chemistry Laboratories, Ph.D., University of the Pacific: netics and mechanisms of inorganic reactions.

hn M. Alexander, Professor, Ph.D., Massachusetts Instite of Technology: Nuclear chemistry.

ott L. Anderson, Professor and Graduate Studies Direcr, Ph.D., University of California, Berkeley: Chemical reacn dynamics.

omas W. Bell, Professor, Ph.D., University College, Lonn: Isolation and synthesis of insect pheromones; synthetic ethods; synthesis and study of new cation complexing ents.

cob Bigeleisen, Distinguished Professor Emeritus, Ph.D., hiversity of California, Berkeley: Chemistry of isotopes.

Ancis T. Bonner, Professor Emeritus, Ph.D., Yale Universi-Nitrogen and isotope chemistry.

rathia J. Burrows, Professor, Ph.D., Cornell University: ganic coordination chemistry; biomimetic chemistry.

njamin Chu, Distinguished Professor, Ph.D., Cornell Unirsity: Light-scattering spectroscopy; X-ray scattering.

ank W. Fowler, Professor, Ph.D., University of Colorado: nthesis and study of heterocycles.

rold L. Friedman, Professor, Ph.D., University of Chica-

go: Theory of equilibrium; dynamic properties of solutions.

Theodore D. Goldfarb, Professor, Ph.D., University of California Berkeley: Environmental chemistry. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1979.

Albert Haim, Professor, Ph.D., University of Southern California: Kinetics and mechanisms of inorganic reactions. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1981.

David M. Hanson, Professor, Ph.D., California Institute of Technology: Theoretical and experimental investigations of molecular crystals.

Takanobu Ishida, Professor, Ph.D., Massachusetts Institute of Technology: Chemistry of stable isotopes.

Philip M. Johnson, Professor, Ph.D., Cornell University: Optical molecular spectroscopy.

Marjorie Kandel, Lecturer and Coordinator of Organic Chemistry Laboratories, M.S., Indiana University.

Robert C. Kerber, Professor, Ph.D., Purdue University: Organo-transition metal chemistry. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1986, and the President's Award for Excellence in Teaching, 1986.

Stephen A. Koch, Associate Professor, Ph.D., Massachusetts Institute of Technology: Bioinorganic chemistry.

Chirakkal V. Krishnan, Visiting Professor, part-time, Ph.D., University of Bombay: Chemistry education.

Roy Lacey, Assistant Professor, Ph.D., State University of New York at Stony Brook: Nuclear chemistry.

Joseph W. Lauher, Professor, Ph.D., Northwestern University: Inorganic and organometallic synthesis and structure. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1990, and the President's Award for Excellence in Teaching, 1990.

William J. le Noble, Professor, Ph.D., University of Chicago: Chemistry of highly compressed solutions.

Andreas Mayr, Associate Professor, Ph.D., University of Munich: Synthesis, reactivity, and physical properties of new transition metal compounds.

Michelle M. Millar, Associate Professor, Ph.D., Massachusetts Institute of Technology: Transition metal complexes; organometallic chemistry; bioinorganic chemistry.

Marshall D. Newton, Adjunct Professor, Ph.D., Harvard University: Theoretical chemistry; prediction and analysis of molecular structure and energetics.

Iwao Ojima, Professor, Ph.D., University of Tokyo: Synthetic, bioorganic, and organometallic chemistry.

Yoshi Okaya, Professor Emeritus, Ph.D., Osaka University: Crystallography; computer-controlled data acquisition.

Richard N. Porter, Professor, Ph.D., University of Illinois at Urbana-Champaign: Theoretical chemistry.

Glenn D. Prestwich, Professor, Ph.D., Stanford University: Bioorganic chemistry; chemical ecology.

Steve E. Rokita, Associate Professor, Ph.D., Massachusetts Institute of Technology: Bioorganic and enzyme chemistry; DNA photochemistry.

Robert F. Schneider, Associate Professor, Ph.D., Columbia University: Nuclear quadrupole resonance.

Stanley Seltzer, Adjunct Professor, Ph.D., Harvard University: Elucidation of enzyme and organic reaction mechanisms.

Scott McN. Sieburth, Assistant Professor, Ph.D., Harvard University: Synthetic and bioorganic chemistry.

Richard Solo, Adjunct Associate Professor, Ph.D., University of California, Berkeley: Gas phase kinetics.

Charles S. Springer, Professor, Ph.D., Ohio State University: Metal coordination chemistry; nuclear magnetic resonance in membranes. George Stell, Professor, Ph.D., New York University: Molecular theory of the fluid state; ionic fluid structural properties; transport in multiphase systems.

Daniel R. Strongin, Assistant Professor, Ph.D., University of California, Berkeley: Surface science.



Dr. Goldfarb, Chemistry

Hans Thomann, Adjunct Assistant Professor, Ph.D., State University of New York at Stony Brook: Magnetic resonance in disordered heterogeneous and amorphous condensed matter.

Frank Webster, Assistant Professor, Ph.D., University of Chicago: Computational quantum dynamics in gases and liquids.

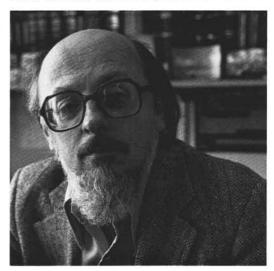
Arnold Wishnia, Associate Professor, Ph.D., New York University: Physical chemistry of proteins.

Affiliated Faculty

Patrick J. Herley, Materials Science and Engineering Francis Johnson, Pharmacological Sciences Franco P. Jona, Materials Science and Engineering

Teaching Assistants Estimated number: 45

The Bachelor of Science program in chemistry is designed to prepare the student for graduate study in chemistry or for industrial or other employment. It includes options in biological chemistry, chemical physics, and environmental



Dr. Robert Kerber, Chemistry

chemistry, in addition to the traditional chemical science option. The program of the Department of Chemistry is approved by the Committee on Professional Training of the American Chemical Society.

The Bachelor of Arts program allows more flexibility in the choice of electives, accommodating the needs of premedical students and others whose career objectives may call for a substantial introduction to chemistry. It can also accommodate students who wish to obtain a strong undergraduate background in another science or mathematics while earning a degree in chemistry.

Students interested in combining the study of chemistry with the study of materials science should see also the Interdisciplinary Program in Engineering Chemistry.

Department of **Comparative Studies**

Chairperson: Roman de la Campa

Director of Undergraduate Studies: Peter Manchester

Faculty

Thomas J.J. Altizer, Professor, Ph.D., University of Chicago: Religion and literature; theology.

Ruth S. Bottigheimer, Adjunct Associate Professor, D.A., State University of New York at Stony Brook: German literature; fairy tales.

William Chittick, Associate Professor, Ph.D., Teheran University: Islamic studies; comparative mysticism.

Dorothy Figueira, Assistant Professor, Ph.D., University of Chicago: East-West literary reception; religions in literature.

Krin Gabbard, Associate Professor, Ph.D., Indiana University: The arts and their interrelations; film; drama.

Aaron W. Godfrey, Lecturer, M.A., Hunter College: Latin; medieval studies

Robert Goldenberg, Associate Professor, Ph.D., Brown University: Jewish thought; history of Judaism; Talmudic literature.

Robert Hoberman, Associate Professor, Ph.D., University of Chicago: Linguistic theory; Hebrew; Arabic; Aramaic

Carole Kessner, Assistant Professor, part time, Ph.D., State University of New York at Stony Brook: Modern Jewish literature and culture; multicultural literature; Bible as literature.

Peter B. Manchester, Associate Professor, Ph.D., Graduate Theological Union: Christian origins; philosophical theology.

Sachiko Murata, Assistant Professor, Ph.D., Teheran University: Islam; Japanese religions.

Sung-Bae Park, Professor, Ph.D., University of California, Berkeley: Buddhist studies; Indian, Chinese, Japanese, and Korean religious thought.

Sandy Petrey, Professor, Ph.D., Yale University: 19th-century French literature.

Ilona Rashkow, Assistant Professor, Ph.D., University of Maryland at College Park: Literature and politics; Hebrew Bible and literary theory.

Louise O. Vasvari, Professor, Ph.D., University of California, Berkeley: Medieval Spanish literature; Romance philology; linguistics; translation theory. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1976.

Affiliated Faculty

Russell E. Brown, German Roman de la Campa, Spanish Thomas A. Kerth, German Thomas Kranidas, English Mary C. Rawlinson, Philosophy Elias Rivers, Spanish Nicholas Rzhevsky, Slavic Languages Hugh J. Silverman, Philosophy Michael Sprinker, English Eleonore Zimmermann, French

Adjunct Faculty Estimated number: 2

Teaching Assistants Estimated number: 10

The Department of Comparative Studies integrates the efforts of a number of humanities programs centering on comparative studies in literature, language, and culture. In addition to the major in comparative studies in literature, described below, the department offers major programs in humanities and religious studies and minor programs in classical civilization, Japanese studies, Judaic studies, Korean studies, and religious studies. Requirements for these programs appear under each program title elsewhere in the alphabetical listings of Arts and Sciences programs. Further information is available in the Comparative Studies Office.

Child and **Family Studies**

Director: Beverly Birns, Social Sciences Interdisciplinary

Affiliated Faculty

Barbara Baskin, Social Sciences Interdisciplinary

Joan F. Kuchner, Social Sciences Interdisciplinary

Requirements for the Minor in Child and Family Studies

The child and family studies minor (CFS) focuses on the child's development and its role in the family and in the wider society. Theoretical and practical issues will be explored from an interdisciplinary perspective. Students will complement coursework and observations with directed work in campus day care centers and other approved facilities. In order to fulfill the minor, students will complete at least 24 credits of designated SSI courses, including three upper-division courses, one of them at the 400 level.

Chinese Studies

Director: Shi Ming Hu, Social Sciences Interdisciplinary

Affiliated Faculty

Eli Seifman, Social Sciences Interdisciplinary

The Chinese studies minor (CNS) is designed for students interested in an interdisciplinary study of China that com-bines coursework in social and behavioral sciences with that in humanities and fine arts. Students design an individualized program of study with the approval of the director of the Chinese studies minor. Consultation with the director is encouraged for those students considering special opportunities for overseas studies programs.

Dance

Minor Coordinator: Amy Sullivan, Theatre Arts

The minor in dance (DAN) provides an approach to the educational experience of dance that integrates movement, thought, sensation, and feeling. The minor, which requires 21 credits, offers a foundation for further study in choreography, performance, education, and criticism.

Department of Earth and Space Sciences

Chairperson: Gilbert N. Hanson

Director of Undergraduate Studies: Teng-fong Wong

Faculty Peter W. Bretsky, Professor, Ph.D., Yale University: Paleontology

Daniel M. Davis, Associate Professor, Ph.D., Massachusetts Institute of Technology: Geophysics.

Robert T. Dodd, Jr., Professor, Ph.D., Princeton University: Geochemistry.

Gilbert N. Hanson, Professor and Graduate Studies Director, Ph.D., University of Minnesota: Geochemistry.

William E. Holt, Assistant Professor, Ph.D., University of Arizona: Geophysics.

James M. Lattimer, Professor, Ph.D., University of Texas at Austin: Astronomy.

Robert C. Liebermann, Professor, Ph.D., Columbia University: Geophysics.

Donald H. Lindsley, Professor, Ph.D., The Johns Hopki University: Geochemistry; petrology.

Jack J. Lissauer, Assistant Professor, Ph.D., University California, Berkeley: Astronomy.

Scott M. McLennan, Associate Professor, Ph.D., Australi National University: Geochemistry.

William J. Meyers, Professor, Ph.D., Rice Universi Sedimentology.

Hanna Nekvasil, Assistant Professor, Ph.D., Pennsylvar State University: Geochemistry; petrology.

John B. Parise, Associate Professor, Ph.D. James Cook U versity: Crystallography; mineral physics.

Deane M. Peterson, Associate Professor, Ph.D., Harva University: Astronomy.

Richard J. Reeder, Professor, Ph.D., University of Californ Berkeley: Geochemistry; sedimentology.

Martin A.A. Schoonen, Assistant Professor, Ph.D., Penns vania State University: Geochemistry.

Michal Simon, Professor, Ph.D., Cornell Universi Astronomy

Philip M. Solomon, Professor, Ph.D., University of Wisco sin: Astronomy

Frederick M. Walter, Assistant Professor, Ph.D., Univers of California, Berkeley: Astronomy.

Donald J. Weidner, Professor, Ph.D., Massachusetts Ins tute of Technology: Geophysics.

Teng-fong Wong, Professor, Ph.D., Massachusetts Institu of Technology: Geophysics.

Amos Yahil, Professor, Ph.D., California Institute of Tec nology: Astronomy.

Curator

Steven C. Englebright, M.S., State University of New Yo at Stony Brook: Geology.

Affiliated Faculty

Robert C. Aller, Marine Sciences Research Center Henry J. Bokuniewicz, Marine Sciences Research Center J. Kirk Cochran, Marine Sciences Research Center Marvin Geller, Marine Sciences Research Center David W. Krause, Anatomical Sciences Charles Nittrouer, Marine Sciences Research Center

Teaching Assistants Estimated number: 18

The Department of Earth and Space Sciences offers u dergraduate programs leading either to a Bachelor of S ence or to a Bachelor of Arts degree. The B.S. program geology (GEO), which includes an environmental geos-ence track, and the B.S. program in astronomy/planeta sciences (AST) aim at giving the student maximum prepar tion to carry out graduate and professional work in each these fields. The B.A. program (ESS) is more flexible in that is designed to meet the needs of students who desire more diverse liberal arts and sciences background. The va ous programs prepare students to choose careers in teac ing, law, environmental science, or research in private dustry and government.

Minimum course requirements for both the B.S. and B. programs are listed below. Upon declaring a major, student will be assigned a faculty advisor in the appropria area who, along with the director of undergraduate studie will assist in the selection of a course sequence leading the desired degree. Students should consult frequently wi their faculty advisors regarding their progress and regarding appropriate science courses.

Department of Economics

Chairperson: Thomas Muench

Director of Undergraduate Studies: William Dawes

Chunrong Ai, Assistant Professor, Ph.D., Massachusetts In stitute of Technology: Econometrics; microeconomics; a plied economics.

iko Aoki, Assistant Professor, Ph.D., Stanford University: Justrial oranization; game theory.

bert J. Aumann, Professor, Ph.D., Massachusetts Institute Technology: Game theory; mathematical economics. ember, Institute for Decision Sciences.

even Cassou, Assistant Professor, Ph.D., University of nnesota: Macroeconomics; monetary economics.

Iliam Dawes, Lecturer, Ph.D., Purdue University: Econotrics; economic history. Recipient of the State University ancellor's Award for Excellence in Teaching, 1974.

adeep Dubey, Professor, Ph.D., Cornell University: Game eory; mathematical economics. Member, Institute for Deion Sciences.

hn Hause, Professor, Ph.D., University of Chicago; Theory measurement and econometric estimation in human capl; industrial organization; applied microeconomics.

hn Hillas, Assistant Professor, Ph.D., Stanford University: me theory; microeconomic theory. Member, Institute for cision Sciences.

yce Hool, Professor, Ph.D., University of California, rkeley: Macroeconomics; general equilibrium theory; pnetary theory. Member, Institute for Decision Sciences.

ichael Hurd, Professor, Ph.D., University of California, rkeley: Econometrics; labor; macroeconomics.

elle James, Professor, Ph.D., Massachusetts Institute of chnology: Welfare economics; human resources.

an-Francois Mertens, Professor, Ph.D., Universite Cathoue de Louvain: Game theory; mathematical economics. ember, Institute for Decision Sciences.

efan Mittnik, Assistant Professor, Ph.D., Washington Unirsity: Econometrics; macroeconomics.

ark Montgomery, Associate Professor, Ph.D., University Michigan: Economic demography; developmen onomics.

omas Muench, Professor, Ph.D., Purdue University: athematical economics; econometrics; urban economics.

on Neuberger, Professor, Ph.D., Harvard University: mparative systems; Soviet and East European economics.

raham Neyman, Professor, Ph.D., Hebrew University: me theory; mathematical economics. Member, Institute Decision Sciences.

omas Prusa, Assistant Professor, Ph.D., Stanford Universi-International economics; industrial organization.

arren Sanderson, Professor and Director of Graduated udies, Ph.D., Stanford University: Economic history; ecomic demography.

nes Schmitz, Assistant Professor, Ph.D., University of nnesota: Industrial organization; macroeconomics.

arles Staley, Associate Professor, Ph.D., Massachusetts titute of Technology: History of economic thought; innational trade.

ir Taurnan, Professor, Ph.D., Hebrew University: Industriorganization; game theory. Member, Institute for Decin Sciences.

eter Zschock, Professor, Ph.D., Tufts University: Develment economics; labor economics.

chael Zweig, Associate Professor, Ph.D., University of chigan: Political economy; labor economics. Recipient of e State University Chancellor's Award for Excellence in aching, 1991, and the President's Award for Excellence in aching, 1991.

djunct Faculty timated number: 2

eaching Assistants timated number: 20

The undergraduate major in economics provides training r graduate studies in economics, business, and law. Stunts may also use it to prepare for entry-level positions in research and policy-making organizations such as the government, banks, and consulting firms.

Economics is a quantitative social science, and the curriculum reflects that. Although major requirements include only a semester of calculus, students planning to use their background in economics for graduate studies or in their careers are strongly urged to take additional courses in mathematics and in computer science.

The areas of study in the department fall into three broad classifications. The first of these, *microeconomics*, deals with the theoretical and empirical study of the behavior and interrelationships of individual economic agents, such as firms and individuals, and their interaction through markets. Next, *macroeconomics* examines the large sectors of the economy such as government, business, money and banking, and international trade. It also covers such topics as unemployment, inflation, and economic growth. Finally, *econometrics* uses statistics to estimate, test, and predict patterns of behavior of the various units and relationships that make up the economy.

Interdisciplinary Program in Engineering Chemistry

Program Committee

Patrick Herley: Materials Science and Engineering Joseph W. Lauher: Chemistry

The interdisciplinary program in engineering chemistry (ECM), which leads to the Bachelor of Science degree, is designed to provide students with a basic understanding of the chemistry and materials technology underlying modern materials engineering.

This program emphasizes a strong background in physical chemistry infused with an orientation toward the solid-state sciences and materials technology. Its central theme is a chemistry core strengthened by materials science and laboratory courses, the latter with a unique "chemistry of materials" component. The choice of suitable electives will help the student to prepare for work or advanced study in areas such as electronic materials, interfacial phenomena, solid-state science and technology, polymers, ceramics, biomaterials, etc.

Jointly sponsored by the College of Arts and Sciences and the College of Engineering and Applied Sciences, the program is a basic preparation for training chemical and materials professionals who can enter a wide range of industries or proceed to graduate work in either solid-state chemistry or materials science.

Department of English

Chairperson: Thomas Kranidas

Director of Undergraduate Studies: Diane Fortuna

Director of Writing Programs: Patricia A. Belanoff

Faculty

Bruce W. Bashford, Assistant Professor, Ph.D., Northwestern University: Literary criticism; rhetoric and composition.

Patricia A. Belanoff, Associate Professor, Ph.D., New York University: Composition; Old English; Middle English; rhetoric.

Timothy Brennan, Assistant Professor, Ph.D., Columbia University: Cross-cultural literary studies; history and theory of criticism.

Dennis A. Clarke, Lecturer and Director of the Writing Center, M.A., Louisiana State University: Composition; rhetoric.

Helen Cooper, Associate Professor, Ph.D., Rutgers University: Victorian literature; creative writing; women's studies.

Paul J. Dolan, Associate Professor, Ph.D., New York University: Modern British and American literature; Yeats; literature and politics.

Cornelius Eady, Assistant Professor and Director of the Poetry Center: Poetry; creative writing.

Elsa Emenheiser, Lecturer, Ph.D., State University of New York at Stony Brook: Modern British and American literature; secondary education. David V. Erdman, Professor Emeritus, Ph.D., Princeton University: Romantic literature; Blake; textual and critical editing.

Thomas B. Flanagan, Professor, Ph.D., Columbia University: Irish literature; modern British literature; Joyce; Yeats.

Diane Fortuna, Assistant Professor, Ph.D., The Johns Hopkins University: 20th-century British and American literature; 19th-century American literature.

Clare A. Frost, Lecturer, M.A., State University of New York at Stony Brook: Composition; creative writing.

Leonard Gardner, Lecturer Emeritus, Ph.D., University of Chicago: Secondary education.

Homer B. Goldberg, Distinguished Teaching Professor Emeritus, Ph.D., University of Chicago: Restoration and 18th-century literature; the novel; literary criticism. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1973, and the President's Award for Excellence in Teaching, 1987.

James Harvey, Associate Professor, A.M., University of Michigan: The novel; drama; film.

Laura Henigman, Assistant Professor, Ph.D., Columbia University: Early American literature.

Clifford C. Huffman, Professor, Ph.D., Columbia University: Renaissance literature; Shakespeare.

E. Ann Kaplan, Professor, Ph.D., Rutgers University: 19thand 20th-century British and American literature; women's studies; film.

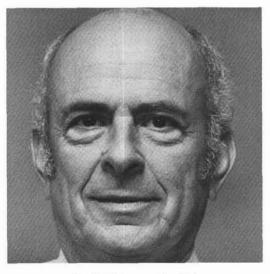
Thomas Kranidas, Professor, Ph.D., University of Washington: 17th-century literature; Milton.

Richard L. Levin, Professor, Ph.D., University of Chicago: Renaissance drama; literary criticism.

Richard A. Levin, Professor, Ph.D., Indiana University: Victorian literature; the novel; literature and society.

Aaron Lipton, Associate Professor and Coordinator of English Teacher Preparation, Ed.D., New York University: The teaching of reading, composition, and literature; the psychology of literature.

Ira Livingston, Assistant Professor, Ph.D., Stanford University: Romanticism; literary theory.



Louis Simpson, English

Jack Ludwig, Professor, Ph.D., University of California, Los Angeles: 20th-century literature; Joyce; Yeats; creative writing.

Thomas E. Maresca, Professor, Ph.D., The Johns Hopkins University: Restoration and 18th-century literature; the epic; satire.

Joaquin Martinez-Pizarro, Associate Professor, Ph.D., Harvard University: Old English; Middle English. **Carolyn McGrath,** Lecturer, M.A., State University of New York at Stony Brook: Creative writing; composition.

Adrienne Munich, Associate Professor, Ph.D., City University of New York: Victorian literature; women's studies.

Gerald B. Nelson, Associate Professor and Graduate Studies Director, Ph.D., Columbia University: 20th-century British and American literature; poetry.

Paul A. Newlin, Associate Professor, Ph.D., University of California, Los Angeles: 19th-century American literature; creative writing. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1985, and the President's Award for Excellence in Teaching, 1985.

Stacey Olster, Associate Professor, Ph.D., University of Michigan: 20th-century British and American literature; the novel. Recipient of the President's Award for Excellence in Teaching, 1986, and the Chancellor's Award for Excellence in Teaching, 1987.

Ron Overton, Lecturer, M.A., State University of New York at Stony Brook: Composition and rhetoric; contemporary poetry.

Joseph Pequigney, Professor, Ph.D., Harvard University: 17th-century literature; Shakespeare.

William Reynolds, Lecturer, M.A., Syracuse University: Composition.

Alice B. Robertson, Assistant Professor and Associate Director of Writing Programs, Ph.D., Arizona State University: Composition theory and practice; 19th- and 20th-century American literature.

Walter Scheps, Associate Professor, Ph.D., University of Oregon: Old English; Middle English; the history of the English language.

Sallie Sears, Associate Professor, Ph.D., Brandeis University: The novel; Henry James: literary criticism; women's studies.

David Sheehan, Associate Professor, Ph.D., University of Wisconsin: Restoration and 18th-century literature.

Louis Simpson, Distinguished Professor, Ph.D., Columbia University: 19th- and 20th-century British and American literature; poetry; creative writing; literary criticism.

Clifford H. Siskin, Associate Professor, Ph.D., University of Virginia: British romanticism; critical theory.

Stephen J. Spector, Professor, Ph.D., Yale University: Old English; Middle English; the history of the English language.

Michael Sprinker, Professor, Ph.D., Princeton University: Literary criticism; 19th- and 20th-century British and American literature.

Susan Squier, Associate Professor, Ph.D., Stanford University: 19th- and 20th-century British literature; women's studies.

Judah L. Stampfer, Professor Emeritus, Ph.D., Harvard University: Renaissance and 17th-century literature; Shake-speare; literature and psychology.

Frances Zak, Lecturer, M.A., Boston University: Composition and rhetoric.

Adjunct Faculty Estimated number: 11

Teaching Assistants Estimated number: 51

Courses offered by the Department of English seek to develop students' understanding of important works of literature written in English, to provide a historical awareness of the range of thought and experience that has found expression in the English language, and to enlarge students' personal horizons by reflection upon cultural, social, and aesthetic experience. The development of this kind of knowledge also means a development of students' ability to express themselves effectively in speech and in writing. Courses in English instruct students in becoming more observant, thoughtful, and articulate in response to what they read. In addition, the department regularly offers courses in creative writing

English as a Second Language

Director: Kamal K. Sridhar

Teaching Assistants Estimated number: 7

A variety of courses in English may be taken by students whose first language is not English. Ranging in level from elementary to advanced, these courses are designed to improve students' speaking, reading, writing, and comprehension of English and to enable students to participate more fully in their university program and American life.

These courses are open both to regularly enrolled Stony Brook students and to members of the community.

Foreign Languages Secondary Teacher Preparation Program

Program Coordinator: Paul Ferrotti, French and Italian

Department of French and Italian

Chairperson: Mario B. Mignone

Director of Undergraduate Studies: Charles Franco

Faculty

Harriet Allentuch, Professor and Undergraduate Coordinator in French, Ph.D., Columbia University. 17th-century French literature. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1990, and the President's Award for Excellence in Teaching, 1990.

Carol Blum, Professor Emerita, Ph.D., Columbia University: 18th-century French literature; literature of the French Revolution.

Frederick Brown, Professor, Ph.D., Yale University: 19thand 20th-century French literature.

Paul Ferrotti, Lecturer, M.A., Rutgers University: Pedagogy; teaching certification.



Professor Tom Keen German Dept

Luigi Fontanella, Associate Professor and Graduate Coordinator in Italian, Ph.D., Harvard University: Modern Italian literature.

Angelica Forti-Lewis, Associate Professor, Ph.D., University of Pennsylvania: 18th- and 19th-century Italian literature; history of genres; comparative literature.

Charles Franco, Associate Professor, Ph.D., Rutgers University: Medieval Italian literature.

Robert Harvey, Assistant Professor, Ph.D., University of California, Berkeley: Contemporary French literature. Mario B. Mignone, Professor, Ph.D., Rutgers Universit Contemporary Italian literature.

Sandy Petrey, Professor, Ph.D., Yale University: 19th-cent ry French literature; comparative literature; literary theor

Lori Repetti, Assistant Professor, Ph.D., University of Ca fornia, Los Angeles: Romance linguistics; Italian dialectol gy; history of the Italian language.

Anthony Rizzuto, Associate Professor, Ph.D., Colume University: 19th- and 20th-century French literature.

Antonio Toscano, Visiting Assistant Professor, Ph.E Rutgers University: Italian humanism; Renaissance.

Joseph A. Tursi, Professor Emeritus, Ph.D., New York Ur versity: 18th-century Italian literature. Recipient of the Sta University Chancellor's Award for Excellence in Teachin 1975.

Ruth Plaut Weinreb, Assistant Professor and Director Doctor of Arts in Foreign Languages Program, Ph.D., Colum bia University: Pedagogy; 18th-century French literature.

Mark Whitney, Professor, Ph.D., University of Pennsylvani 16th-century French literature.

Eleonore M. Zimmermann, Professor and Graduate Studi Director, Ph.D., Yale University: 17th-, 19th-, and 20th-ce tury French literature; comparative literature.

Adjunct Faculty Estimated number: 3

Teaching Assistants Estimated number: 11

The Department of French and Italian offers a diversified program that meets the needs of all students interested the study of French or Italian. Those wishing to major either or both languages are offered several possible concentrations, each structured to assist students preparing fr future careers or advanced study. The department also of fers a minor in each language and a variety of courses interest to non-majors, some in translation (see FRN 14 281, 299, and 381 and ITL 141, 299, 281, 381, and 383), som in the original language.

Department of Hispanic Languages and Literature

Chairperson: Maria Luisa Nunes

Director of Undergraduate Studies: Lou Charnon-Deutsch

Faculty

Roman de la Campa, Associate Professor, Ph.D., Universi of Minnesota: Latin American and Caribbean literature; cor temporary critical theory.

Lou Charnon-Deutsch, Associate Professor, Ph.D., Unive sity of Chicago: 18th- and 19th-century Peninsular liter; ture; feminist theory. Recipient of the State Universi Chancellor's Award for Excellence in Teaching, 1990, an the President's Award for Excellence in Teaching, 1990.

Flora Klein-Andreu, Associate Professor and Gradua Studies Director, Ph.D., Columbia University: Linguist meaning; language evolution and variation; standardizatio research methods.

Pedro Lastra, Professor, University of Chile; (University Professor, University of Chile, 1960-1973): Colonial, moder and contemporary Spanish-American literature.

James B. McKenna, Associate Professor, Ph.D., Harvar University: 20th-century Hispanic culture and literature.

Elizabeth Monasterios, Assistant Professor, Ph.D., University of Toronto: Modern and contemporary Spanish-American literature; Latin American poetry.

Maria Luisa Nunes, Professor, Ph.D., City University of Ne York: 19th- and 20th-century Luso-Brazilian literature women's studies.

Elias L. Rivers, Professor Emeritus, Ph.D., Yale Universit 16th- and 17th-century literature of Spain; sociolinguist theory of literature.



ctoriano Roncero-Lopez, Assistant Professor, Ph.D., Unirsity of Illinois at Urbana-Champaign; 16th- and 17thntury literature of Spain.

eorgina Sabat-Rivers, Professor Emerita, Ph.D., The Johns opkins University: Spanish Golden Age and Spanishmerican colonial literature.

ntonio Vera-Leon, Assistant Professor, Ph.D., Princeton niversity: 19th- and 20th-century Caribbean literatures; erary theory; interdisciplinary study of narrative.

athleen Vernon, Assistant Professor, Ph.D., University of inois at Urbana-Champaign: 20th-century Spanish narrave and film.

ffiliated Faculty uise Vasvari, Comparative Studies

diunct Faculty timated number: 1

eaching Assistants stimated number: 29

The department offers a major program leading to the achelor of Arts degree in Spanish language and literature, a inor in Spanish, and courses in Portuguese. Students wishis to major in Spanish should consult with a departmental dvisor to choose individual programs.

epartment of ermanic and Slavic anguages and iteratures

hairperson: Thomas Kerth

virector of Undergraduate Studies: erdinand A. Ruplin

aculty hristina Y. Bethin, Associate Professor Ph.D., University of linois at Urbana-Champaign: Slavic linguistics; Russian, Pol-h, and Ukrainian languages. Recipient of the State Univer-ty Chancellor's Award for Excellence in Teaching, 1983.

ussell E. Brown, Professor, Ph.D., Harvard University: Jodern German literature; expressionist poetry; Trakl; recht; Jahn.

dward J. Czerwinski, Professor Emeritus, Ph.D., University f Wisconsin: Comparative Slavic literature; Slavic drama nd theatre; Polish literature; Russian literature. Recipient of he State University Chancellor's Award for Excellence in eaching, 1974.

arbara Elling, Distinguished Teaching Professor and Grad-ate Studies Director, Ph.D., New York University: Romantiism; literature and sociology; methods of language teachng. Recipient of the State University Chancellor's Award for xcellence in Teaching, 1973.

homas A. Kerth, Associate Professor, Ph.D., Yale Universiy: Medieval literature; Middle High German; philology. Reipient of the State University Chancellor's Award for Excelence in Teaching, 1992, and the President's Award for xcellence in Teaching, 1992.

erdinand A. Ruplin, Associate Professor Emeritus, Ph.D., Iniversity of Minnesota: Applied linguistics; Middle High German; computer-assisted instruction. John R. Russell, Associate Professor Emeritus, Ph.D., Princeton University: Rococo; novella; computer-assisted instruction.

Nicholas Rzhevsky, Associate Professor, Ph.D., Princeton University: Russian and Soviet literature; Russian theatre; Russian intellectual history.

Leif Sjoberg, Professor Emeritus, Ph.D., Uppsala University: Scandinavian literature; Ibsen; Strindberg; Lagerkvist; Ekelof; Old Norse.

Lucy E. Vogel, Associate Professor Emerita, Ph.D., New York University: Slavic cultures; Russian poetry; Russian literature of the 19th and 20th centuries.

Joanna Radwanska Williams, Assistant Professor, Ph.D., University of North Carolina at Chapel Hill: Historical and theoretical linguistics; poetics; philology; Polish; Russian.

Adjunct Faculty Estimated number: 2

Teaching Assistants Estimated number: 9

Interdisciplinary Program in the Humanities

Director of Undergraduate Studies: Peter Manchester, Comparative Studies

The interdisciplinary program in the humanities, which is housed in the Department of Comparative Studies, is designed for undergraduates attracted to humanistic studysigned for undergraduates attracted to numanistic study— art, history, languages, literature, music, philosophy, reli-gious studies, theatre—who prefer not to specialize in any single field. It involves introductory and upper-division work in several departments, described in the requirements below

Potential majors are strongly urged to consult the director of undergraduate studies to help them prepare individual programs.

Department of

History

Chairperson: Wilbur R. Miller Director of Undergraduate Studies: Michael Barnhart

Faculty

Per A. Alin, Associate Professor, Ph.D., University of Vienna: Ancient; pre-classical archaeology.

Michael Barnhart, Associate Professor, Ph.D., Harvard University: U.S. foreign policy; 20th-century U.S. and modern Japan. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1985, and the President's Award for Excellence in Teaching, 1985.

Susan Battley, Adjunct Assistant Professor, Ph.D, State University of New York at Stony Brook: Early modern social and economic history of Europe; Tudor-Stuart England.

Karl S. Bottigheimer, Associate Professor, Ph.D., University of California, Berkeley: England and Ireland.

David B. Burner, Professor, Ph.D., Columbia University: 20th-century U.S. political and social.

Paul W. Chase, Adjunct Assistant Professor, Ph.D., State University of New York at Stony Brook: Modern Germany.

Ruth Schwartz Cowan, Professor, Ph.D., The Johns Hopkins University: History of biology and technology; women in modern society.

Karl W. Demuth, Adjunct Lecturer, M.A., Harvard University: Modern Europe; France.

Tiden G. Edelstein, Professor, Ph.D., The Johns Hopkins University: 19th-century U.S.; Civil War and reconstruction.

Elizabeth Garber, Associate Professor, Ph.D., Case Western Reserve University: History of physics and thermodynamics; European intellectual and social.

Paul Gootenberg, Assistant Professor, Ph.D., University of Chicago: 19th-century Latin America; Andean, Mexican, and economic.

Young Sun Hong, Assistant Professor, Ph.D., University of Michigan, Ann Arbor: Modern Germany.

Matthew Jacobson, Assistant Professor, Ph.D., Brown University: U.S. Immigration; political institutions.

Temma Kaplan, Professor, Ph.D., Harvard University: Spain; comparative women's history; popular culture.

Richard F. Kuisel, Professor, Ph.D., University of California, Berkeley: Modern Europe; France.

Eric E. Lampard, Professor, Ph.D., University of Wisconsin-Madison: Economic and urban.

Ned Landsman, Associate Professor, Ph.D., University of Pennsylvania: U.S. colonial.

Brooke Larson, Associate Professor, Ph.D., Columbia University: Andean history; colonial and modern Latin America.

Herman E. Lebovics, Professor, Ph.D., Yale University: Modern European intellectual and social.

Helen Rodnite Lemay, Associate Professor, Ph.D., Columbia University: Medieval and Renaissance intellectual; paleogra-phy. Recipient of the President's Award for Excellence in Teaching, 1984.

Gary Marker, Associate Professor, Ph.D., University of California, Berkeley: 18th- and 19th-century Russian social.

Wilbur R. Miller, Associate Professor, Ph.D., Columbia University: 19th-century U.S.

John W. Pratt, Associate Professor, Ph.D., Harvard University: U.S. constitutional and legal; New York State.

Janet Riesman, Assistant Professor, Ph.D., Brown University: The early national era; the Constitution.

Joel T. Rosenthal, Professor, Ph.D., University of Chicago: Medieval Europe; England.

Wolf Schafer, Professor, Ph.D., University of Bremen: Social history of the sciences and science policy.

William R. Taylor, Professor Emeritus, Ph.D., Harvard University: 19th- and 20th-century U.S. cultural and intellectual. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1989, and the President's Award for Excellence in Teaching, 1989.

Nancy Tomes, Associate Professor, Ph.D., University of Pennsylvania: U.S. social, medical, and women's history.

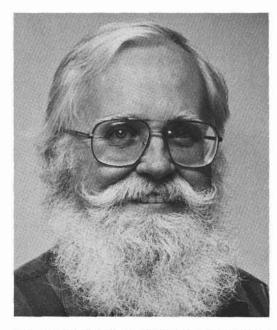
Barbara Weinstein, Associate Professor, Ph.D., Yale University: Brazil; colonial and modern Latin America; slave societies.

Fred Weinstein, Professor, Ph.D., University of California, Berkeley: Psychohistory; Russia.

John A. Williams, Associate Professor, Ph.D., University of Wisconsin-Madison: British Empire; Africa; the Common-wealth; expansion of Europe.

Kathleen Wilson, Assistant Professor, Ph.D., Yale University: Modern British social and intellectual.

Jane E. Yahil, Adjunct Assistant Professor, Ph.D., The Hebrew University of Jerusalem: Medieval Europe; medieval English constitutional history; Crusades.



Dr. David Sheehan Chairmen: Humanities Dept.

Affiliated Faculty Floris Cash, Africana Studies Leslie Owens, Africana Studies Eli Seifman, Social Sciences Interdisciplinary Judith Wishnia, Social Sciences Interdisciplinary

Adunct Faculty Estimated number: 1

Teaching Assistants Estimated number: 5

The department's offerings range over many eras, regions, and topics, concentrating on the United States, Europe, Latin America, East Asia, and the history of science. Surveys of these fields are offered at the 100 level for the United States and Europe and the 200 level for other areas. Students interested in the study of history should take these survey courses first, since they serve as prerequisites for more advanced coursework. American and European courses at the 200 level customarily examine a specific period in these regions' pasts, while 300-level courses typically examine specific topics (such as social or political history) or coun-tries (such as Germany, Brazil, or China). History colloquia at the 400 level are small classes offering intensive reading and discussion on closely focused themes. The study of history emphasizes the mastery of large amounts of informatin and the ability to demonstrate that mastery through skillful writing.

Each semester the department issues a booklet with detailed descriptions of its offerings. Students interested in history, whether as a major, a minor, a related social science course, or for general liberal arts purposes, are invited to read this booklet and to seek advice from the department's director of undergraduate studies and other faculty members.

Human Sexual and Gender Development

Minor Coordinator: Helen Rodnite Lemay, History

The minor in human sexual and gender development (LHD) is designed primarily for the residents of Langmuir College who wish to add an academic dimension to their residential experience. The minor brings an interdisciplinary perspective to the examination of evolving concepts of a gendered, sexual self. Small group seminars focus on sex, gender, and the human life course, while students broaden their understanding with relevant courses in the arts, sciences, and social sciences.

Journalism

Minor Coordinator: Diane Fortuna, English

Faculty

Alan Eysen, Lecturer, M.A., University of California, Los Angeles: Political writing.

Robert W. Greene, Lecturer, Fordham University: Investigative reporting.

David Kahn, Lecturer, Ph.D., Oxford University: Viewpoints.

Paul Schreiber, Lecturer, B.A., University of Miami: Business writing.

The journalism minor (JRN), housed in the Department of English, is staffed by professional, working journalists. Students who have an interest in careers in journalism will find that the program is committed to an academically sound background in arts and sciences, develops the writing and editing skills needed in journalism, and fosters understanding of the principles and responsibilities of journalism.

Judaic Studies

Director: Robert Goldenberg, Comparative Studies



Kamal and S.N. Sridhar, Linguistics

Minor Coordinator: Robert Hoberman, Comparative Studies

Stephen Spector, English

Adjunct Faculty Estimated number: 1

The minor in Judaic studies offers students an opportunity to acquire background in one or more Jewish languages and to study selected areas of Jewish history, culture, or religion. With the approval of an advisor from the Judaic studies program faculty, the student must construct a program of at least 21 credits fulfilling the requirements listed below. The advisor will help assure that the student's program has a curricular focus; courses from other departments suiting that focus may be included.

Department of Linguistics

Chairperson: Mark Aronoff

Director of Undergraduate Studies: **Richard Larson**

Faculty

Frank Anshen, Associate Professor, Ph.D., New York University: Sociolinguistics.

Mark Aronoff, Professor, Ph.D., Massachusetts Institute of Technology: Phonology; morphology.

Ellen Broselow, Associate Professor, Ph.D., University of Massachusetts-Amherst: Phonetics, phonology, applied linguistics.

Aaron S. Carton, Professor Emeritus, Ph.D., Harvard University: Psycholinguistics; teaching English to speakers of other languages.

Daniel L. Finer, Associate Professor and Graduate Studies Director, Ph.D., University of Massachusetts-Amherst: Syntax; semantics; language acquisition.

Dorit Kaufman, Visiting Assistant Professor, Ph.D., State University of New York at Stony Brook: TESOL; language attrition.

Richard Larson, Associate Professor, Ph.D., University Wisconsin-Madison: Syntax; semantics.

Kamal K. Sridhar, Associate Professor, Ph.D., University Illinois at Urbana-Champaign: Teaching English to speake of other languages; bilingualism; English around the world

S.N. Sridhar, Associate Professor, Ph.D., University of II nois at Urbana-Champaign: Psycholinguistics; sociolingui tics; second language acquisition; Indian linguistics.

Adjunct Faculty Estimated number: 2

Teaching Assistants Estimated number: 6

The Department of Linguistics is concerned with th study of language as a central human attribute. It offe courses of general interest as well as programs for studen with specialized objectives. In accordance with the patte developed in modern linguistic theory, courses are offere in three areas. The core area examines the units of huma language and their structural relations. The peripheral are is concerned with physiological, psychological, and soci problems of language use. The applied area is concern with language education and includes the application scientific linguistics in communication technology and lar guage policy.

The major in linguistics serves either as preparation f graduate study or as an organizing theme for a rich unde graduate education. The minor in linguistics is a valuab supplement to many majors offered on campus. The De partment of Linguistics also prepares students for provision al certification as teachers of English to speakers of othe languages (TESOL).

Instruction in uncommonly taught languages not offere elsewhere in the university is provided by the Departmen of Linguistics.

Japanese Studies

Director: Sachiko Murata, Comparative Studies

In the Japanese studies minor (JNH) students take a serie of courses centering on the history and civilization of Japa while keeping in view Japan's close ties with China an Korea. Students design their own program with the approv al of the director of the minor. The minor requires 18 cred its that must be taken for a letter grade and passed with a or higher.

Korean Studies

Director: Sung Bae Park, Comparative Studies

Teaching Assistants Estimated number: 4

Students who undertake the Korean studies minor (KRH design an individual program that combines coursework i Korean history, literature, art, religion, and philosophy. The director of the Korean studies program advises and oversee each student's program. For those considering overseas ex change programs with Korean universities, consultation with the director is encouraged. The minor requires 2 credits (18 for those who fulfill requirement 1 by examination).

Middle Eastern Studies

Minor Coordinator: Elizabeth C. Stone, Anthropology

The interdisciplinary minor in Middle Eastern Studies (MES) allows students interested in the Middle East to design an individual program of study centered around a particular area of concentration in consultation with an advisor. The minor requires 18 credits.

Religious Studies

Program Coordinator: William Chittick, Comparative Studies

Teaching Assistants Estimated Number: 4

The Program in Religious Studies offers an interdisciplinary approach to the analysis of religion in its many forms and aspects. To the variety of religious traditions, both living and historical, it brings the techniques and questions of philosophy, history, literature, and the human sciences. Designed for flexibility in meeting student interests and needs, the

Affiliated Faculty

ligious Studies Program offers a major, a minor, an honors ogram, and a variety of strong electives useful for broading one's knowledge of religious phenomena, for supple-nting the major program in many related fields of hu-nities and social science, and for meeting D.E.C. quirements. Further information and advising in regard to of the program's services are available through the prom coordinator.

ultidisciplinary idies

rector: Alan O. Ross, Psychology

The multidisciplinary studies major (MTD), which offers courses of its own, allows students to design their own ogram of study drawing on all the offerings of the univery. It requires careful planning and should be undertaken ly after thorough exploration of academic goals with a Itidisciplinary studies advisor. (Students whose primary erest focus on disciplines within the social sciences ould select the interdisciplinary major in social sciences, scribed on p. 198.)

edieval Studies

inor Coordinator: Thomas Kerth, Germanic and Slavic nguages and Literatures

filiated Faculty narles Franco, French and Italian rah Fuller, Music rron W. Godfrey, Comparative Studies cques Guilmain, Art elen Rodnite Lemay, History nita Moskowitz, Art quin Martinez-Pizarro, English yde Lee Miller, Philosophy el Rosenthal, History alter Scheps, English ephen Spector, English uise Vasvari, Comparative Studies



The minor in medieval studies (MVL) offers students the pportunity to acquire an understanding of the historical, ultural, and social forces that shaped Western civilization uring the European Middle Ages. Under the direction of a advisor from the medieval studies program faculty, the udent must establish an advisement folder with the minor ordinator and construct a program of at least 24 credits iffiling the requirements listed below.

Marine Sciences Research Center

ffiliated Faculty

bert L. deZafra, Physics

obert L. deZatra, Physics /illiam H. Greene, Medicine erbert Herman, Materials Science and Engineering

e E. Koppelman, Political Science

ffrey Levinton, Ecology and Evolution

Villiam J. Meyers, Earth and space Sciences heldon Reaven, Technology and Society awrence B. Slobodkin, Ecology and Evolution

ranklin F.Y. Yang, Materials Science and Engineering

eaching Assistants stimated number: 11

The Marine Sciences Research Center (MSRC) is the cenr for research, undergraduate and graduate education, nd public service in the marine sciences for the State Uniersity of New York system. In addition, MSRC features five istinguished institutes: the Living Marine Resources Instiite, the Coastal Ocean Action Strategies Institute, the Instiite for Urban Ports and Harbors, the Waste Management stitute, and the Institute for Terrestrial and Planetary Atmospheres. Three features distinguish MSRC from other leading oceanographic institutions: a clear focus on the coastal ocean, a persistent effort to integrate the marine and atmospheric sciences, and a commitment to translate the results of research into forms readily usable by decision makers in resolving important environmental and management problems.

MSRC offers an undergraduate major in atmospheric sciences/meteorology, a minor in marine sciences, and a certificate program in waste management. In addition, MSRC offers joint five-year programs with the Department of Earth and Space Sciences and with the College of Engineering and Applied Sciences, leading to the B.S. degree in geology or the B.E. degree in engineering science and the M.S. degree in marine environmental sciences. Students interested in entering one of these joint five-year programs should consult with their undergraduate departmental advisor and with the graduate studies director of MSRC.

MSRC offers a number of marine and atmospheric science courses that are geared toward both non-science and science majors. The first-year graduate courses at MSRC are, with the permission of the instructor and subject to university limits (see p. 74), available for advanced undergraduate students. MSRC offers opportunities to undergraduates for research and training in marine sciences, atmospheric sciences, and waste management.

Department of Mathematics

Chairperson: Dusa McDuff

Director of Undergraduate Studies: C. Denson Hill

Faculty

Alfred Adler, Professor Emeritus, Ph.D., University of California, Los Angeles: Differential geometry and mathematical economics.

Michael T. Anderson, Professor, Ph.D., University of California, Berkeley: Differential geometry.

William Barcus, Professor, D. Phil., Oxford University: Algebraic topology

Emili Bifet, Associate Professor, Ph.D., University of Chicago: Algebraic geometry.

Christopher Bishop, Associate Professor, Ph.D., University of Chicago: Analysis.

Philip Boyland, Assistant Professor, Ph.D., University of Iowa: Dynamical systems.

Ronald Douglas, Professor, Ph.D., Louisiana State University: Operator theory; functional analysis.

David Ebin, Professor, Ph.D., Massachusetts Institute of Technology: Global analysis.

William Fox, Associate Professor, Ph.D., University of Mich-igan: Complex analysis.

Lenore Frank, Lecturer, M.S., Yeshiva University: Mathematics education.

Daryl Geller, Professor, Ph.D., Princeton University: Analysis

James Glimm, Distinguished Professor, Ph.D., Columbia University: Applied mathematics; numerical analysis.

Christophe Gole, Assistant Professor, Ph.D., Boston University: Hamiltonian dynamics.

Detlef Gromoll, Professor, Ph.D., Bonn University: Differential geometry

C. Denson Hill, Professor, Ph.D., New York University: Partial differential equations; several complex variables

Lowell Jones, Professor, Ph.D., Yale University: Topology.

Anthony Knapp, Professor, Ph.D., Princeton University: Lie groups.

Irwin Kra, Professor, Ph.D., Columbia University: Complex analysis; Kleinian groups.

Paul G. Kumpel, Professor, Ph.D., Brown University: Algebraic topology. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1990, and the President's Award for Excellence in Teaching, 1990.

Henry Laufer, Professor, Ph.D., Princeton University: Several complex variables.

H. Blaine Lawson, Jr., Professor, Ph.D., Stanford University: Differential geometry; topology.

Claude Le Brun, Associate Professor, D. Phil., Oxford University: Complex analysis; mathematical physics.

William Lister, Professor Emeritus, Ph.D., Yale University: Algebra.

Mikhail Lyubich, Associate Professor, Ph.D., Tashkent State University: Dynamical systems.

Marco Martens, Assistant Professor, Ph.D., Technical University of Delft: Dynamical systems.

Bernard Maskit, Professor and Graduate Studies Director, Ph.D., New York University: Complex analysis; Kleinian groups.

Hisayosi Matumoto, Assistant Professor, Ph.D., Massachusetts Institute of Technology; Lie groups.



Dusa McDuff, Professor, Ph.D., Cambridge University: Operator theory; topology.

Marie-Louise Michelsohn, Professor, Ph.D., University of Chicago: Differential geometry.

John W. Milnor, Distinguished Professor, Ph.D., Princeton University: Dynamical systems.

Anthony Phillips, Professor, Ph.D., Princeton University: Differential topology.

Joel Pincus, Professor, Ph.D., New York University: Operator theory and integral equations.

Bradley James Plohr, Associate Professor, Ph.D., Princeton University: Mathematical physics; numerical analysis.

Chih-Han Sah, Professor, Ph.D., Princeton University: Algebra; group theory and its applications.

Vadim V. Schechtman, Professor, Ph.D., Moscow State University: Mathematical physics.

E. Rapaport Strasser, Professor Emerita, Ph.D., New York University: Combinatorial group theory.





Scott Sutherland, Assistant Professor, Ph.D., Boston University: Dynamical systems.

Grzegorz Swiatek, Assistant Professor, Ph.D., University of Warsaw: Dynamical systems.

Peter Szusz, Professor, Ph.D., University of Budapest: Analytic number theory.

Leon Takhtajan, Professor, Ph.D., Leningrad Branch of the Steklov Mathematical Institute: Mathematical physics.

Nicholas Teleman, Professor, Ph.D., Massachusetts Institute of Technology: Differential geometry.

Gang Tian, Associate Professor, Ph.D., Harvard University: Differential geometry.

Ira Wolf, Lecturer, Ph.D., Rutgers University: Mathematics education.

Eugene Zaustinsky, Professor, Ph.D., University of Southern California: Differential geometry.

Affiliated Faculty

Abraham Neyman, Applied Mathematics and Statistics

Michael Taksar, Applied Mathematics and Statistics

Teaching Assistants Estimated number: 41

Mathematics is an essential element in a wide range of human activities. It is the language of the physical sciences, and as such is an indispensable tool in the formulation of the laws of nature. In the social and biological sciences it plays an increasingly important role in modeling complicated, large-scale phenomena. In addition, mathematics has an aesthetic side; awareness of the possibility of elegance and beauty in mathematical arguments has been a significant feature of human culture throughout history. Today more mathematics is being done, and more needs to be done, than ever before.

The faculty of the Department of Mathematics enjoys an outstanding international reputation. The department offers courses at many levels, meeting the diverse needs of Stony Brook students. Courses range from those at the freshman level, which are offered in several sequences running at different paces, to advanced courses suitable for graduate students studying at a major research university.

The undergraduate course offerings in mathematics allow students to set up individualized programs of study consistent with their academic interests and career plans. Students should consider majoring in mathematics even if they do not plan to become mathematicians or teachers of mathematics. The training in abstract reasoning and problem solving is an excellent foundation for many different careers, such as law, graduate health professions, and business. Completion of a major in mathematics points to a thinking

person.

Students are encouraged to explore the various branches of pure and applied mathematics, as well as other mathematically oriented disciplines, in order to gain both breadth of knowledge and insight into career options. Mathematics majors can use their training as the foundation for advanced professional study, leading to research and teaching in universities or research in industrial research laboratories; they can use it also in secondary school teaching. In industry, undergraduate training in mathematics is excellent preparation for the important task of liaison work between the technological arm of a company and its marketing arm. A major in mathematics is particularly appropriate for work in computer applications, operations research, and actuarial science. Double majors in mathematics and another field, such as physics, computer science, applied mathematics and statistics, or economics, are common and are encouraged.

The secondary teacher preparation option is designed for students planning a career teaching mathematics in a secondary school. This option is described in detail in the section "Mathematics Secondary Teacher Preparation Program."

The honors program is designed for students with a high standard of achievement who wish to study mathematics at an advanced level. This option is described in detail in the subsection "Honors Program in Mathematics." Any student interested in graduate studies in mathematics, or in mathematics-intensive sciences such as theoretical physics, should consider participating in the honors program. The Department of Mathematics offers tutorial help to all

The Department of Mathematics offers tutorial help to all undergraduate students in its 100-level courses. The Mathematics Learning Center focuses on precalculus mathematics, and the Calculus Resource Room focuses on calculus courses.

The department encourages students to seek information and advice on appropriate mathematics courses, programs, and career goals. Professors in mathematics are available as advisors in the Undergraduate Mathematics Office to help with these matters. Advising hours can be obtained by calling the Department of Mathematics.

Mathematics Secondary Teacher Preparation Program

Director: Ira Wolf, Mathematics

This program prepares students for a career as a teacher of mathematics in the secondary schools. It satisfies all requirements for New York State provisional certification for teaching mathematics, grades 7-12.

Students wishing to enroll in the program should register with the director of mathematics teacher preparation by the end of the freshman year, if possible, and at the latest before registering for the junior year.

Department of Music

Chairperson: Sarah Fuller

Director of Undergraduate Studies: Judith Lochhead

Faculty

Joseph Auner, Assistant Professor, Ph.D., University of Chicago: 19th- and 20th-century history and theory.

Samuel Baron, Professor, B.S., Julliard School of Music; pupil of George Barrere and Arthur Lora: Flute; chamber music.

E. Anthony Bonvalot, Associate Professor Emeritus, Ph.D., Harvard University: Renaissance history.

Timothy Eddy, Professor, M.Mus., Manhattan School of Music: Cello; chamber music.

Sarah Fuller, Associate Professor, Ph.D., University of California, Berkeley: Medieval and Renaissance history and theory. Recipient of the President's Award for Excellence in Teaching, 1984.

Robert Gjerdingen, Associate Professor, Ph.D., University of Pennsylvania: Music theory; psychology of music; ethnomusicology.

Lazar Gosman, Professor, Diploma, Moscow State Conservatory; pupil of David Oistrakh: Violin; chamber music.

Perry Goldstein, Assistant Professor, D.M.A., Columbia University: Musicianship.

Gilbert Kalish, Professor and Codirector of Contempora Chamber Players, B.A., Columbia University: Piano; chamb music.

Richard Kramer, Professor, Ph.D., Princeton Universit 18th-century history; Beethoven; Schubert.

David Lawton, Professor and Graduate Studies Director Ph.D., University of California, Berkeley: Orchestral and o era conducting: 19th-century history.

Billy Jim Layton Professor Emeritus, Ph.D., Harvard Universty: Composition; theory.

John Lessard, Professor Emeritus, Diploma, Ecole Norma Diploma, Longy School of Music: Composition, theory.

Julius Levine, Professor, B.S., Juilliard School of Musi String bass; chamber music.

Judith Lochhead, Associate Professor, Ph.D., State Univers ty of New York at Stony Brook: 20th-century theory ar history.

Bradley Lubman, Lecturer and Director of the Stony Brod Symphony Orchestra, M.M., State University of New York Stony Brook: Conducting; contemporary mus performance.

Timothy Mount, Associate Professor and Director of Chor Music, D.M.A., University of Southern California: Chor conducting.

Charles Rosen, Distinguished Professor Emeritus, Ph.E Princeton University: History; interdisciplinary studies music, literature, art, and philosophy.

Daria Semegen, Associate Professor and Director of Ele tronic Music Studio, M.Mus., Yale University: Compositio theory; electronic music.

Sheila Silver, Associate Professor, Ph.D., Brandeis Univers ty: Composition; theory.

Jane Sugarman, Assistant Professor, Ph.D., University of Ca ifornia, Los Angeles: Ethnomusicology; world musi cultures.

Daniel Weymouth, Assistant Professor and Director of Computer Music Studio, Ph.D., University of California Berkeley: Composition; computer music and technology.

Peter Winkler, Associate Professor, M.F.A., Princeton Un versity: Composition; theory; popular music. Recipient of the State University Chancellor's Award for Excellence i Teaching, 1977.

Performing Artists in Residence

Ronald Anderson, M.S., Juilliard School of Music; Ed.D Columbia University: Trumpet; chamber music.

Elaine Bonazzi, B. Mus., Eastman School of Music: Voice opera workshop.

Ronald Borror, D.M.A., Yale University: Trombone; cham ber music.

Martin Canin, M.S., Juilliard School of Music: Piano; cham ber music.

Raymond Des Roches, Codirector, Contemporary Chamber Players, M.Mus., Manhattan School of Music: Percussion; chamber music.

Arthur Haas, M.A., University of California, Los Angeles Harpsichord; performance of early music.

Jack Kreiselman, Director of University Wind Ensemble and University Orchestra, Manhattan School of Music; pupil o Simeon Bellison and Simon Kovar: Clarinet; chamber music

Caroline Levine, B.Mus., The Curtis Institute of Music: Viola; chamber music.

William Ludwig, M.Mus., Yale School of Music: Bassoon wind ensemble; chamber music.

Thomas Muraco, M.Mus., Eastman School of Music: Voca coach.

Charles Neidich, B.A., Yale University; Diploma, Moscow State Conservatory: Clarinet; chamber music. illiam Purvis, M.Mus., Hunter College: Horn; chamber usic.

yce Robbins, B.S., Juilliard School of Music: Violin; viola; dagogy; chamber music.

rry Willard, Cleveland Institute of Music; study with John illiams and Misha Mishakoff: Guitar; chamber music.

djunct Faculty timated number: 2

aching Assistants timated number: 54

The undergraduate major in music is designed as a balced educational program that serves as preparation for ofessional careers and advanced training in performance, mposition, scholarship, and teaching.

epartment of ilosophy

cting Chairperson: Clyde L. Miller

irector of Undergraduate Studies: trick Grim

culty

avid B. Allison, Associate Professor, Ph.D., Pennsylvania ate University: Contemporary European philosophy.

nneth Baynes, Assistant Professor, Ph.D., Boston Univery: Social and political philosophy; moral theory; modern d contemporary German philosophy.

ward S. Casey, Professor, Ph.D., Northwestern Universi-Philosophy of psychology; aesthetics; phenomenology.

bert Crease, Assistant Professor, Ph.D., Columbia Univery: Philosophy of science; aesthetics; modern philosophy.

uvid A. Dilworth, Professor, Ph.D., Fordham University; I.D., Columbia University: History of philosophy; Chinese d Japanese philosophy.

Iney Gelber, Distinguished Service Professor Emeritus, I.D., Columbia University: Political philosophy.

trick Grim, Associate Professor, Ph.D., Boston University: hics; logic; contemporary analytic philosophy. Recipient the State University Chancellor's Award for Excellence in eaching, 1988, and the President's Award for Excellence in eaching, 1988.

trick Aidan Heelan, Professor Emeritus, Ph.D., University Louvain; Ph.D., St. Louis University: Philosophy of ience.

ick Howard, Professor, Ph.D., University of Texas: Political d social philosophy.

on Ihde, Professor, Ph.D., Boston University: Phenomenogy; philosophy of technology; hermeneutics.

a Feder Kittay, Associate Professor and Graduate Studies rector, Ph.D., City University of New York: Philosophy of nguage; philosophy and literature; feminism.

ter Ludlow, Assistant Professor, Ph.D., Columbia Univery: Philosophy of linguistics; philosophy of cognitive scince; philosophy of language.

ary Mar, Assistant Professor, Ph.D., University of Califora, Los Angeles: Logic; philosophy of science; philosophy of athematics.

yde Lee Miller, Associate Professor, Ph.D., Yale Universi-: History of philosophy. Recipient of the State University hancellor's Award for Excellence in Teaching, 1980.

ta D. Nolan, Associate Professor, Ph.D., University of ennsylvania: Theory of knowledge; philosophy of laniage; philosophy of psychology.

ancois Raffoul, Assistant Professor, Ancien eleve de l'Eble Normale Superieure, Agrege de Philosophie: History of nilosophy; continental philosophy.

lary C. Rawlinson, Associate Professor, Ph.D., Northwestn University: 19th-century philosophy; philosophy of edicine; aesthetics and literary theory; Hegel; philosophil psychology. Hugh J. Silverman, Professor, Ph.D., Stanford University: Continental philosophy; literary theory; history of ideas. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1977.

Michael Simon, Professor, Ph.D., Harvard University; J.D., Cardozo School of Law: Philosophy of mind; philosophy of biology and of the social sciences; philosophy of law; social philosophy.

Marshall Spector, Professor, Ph.D., The Johns Hopkins University: Philosophy of science; philosophy of technology.

Victorino Tejera, Professor Emeritus, Ph.D., Columbia University: Aesthetics; classical philosophy.

Walter Watson, Professor Emeritus, Ph.D., University of Chicago: History of philosophy.

Donn Welton, Associate Professor, Ph.D., Southern Illinois University: Phenomenology; epistemology.

Anthony Weston, Associate Professor, Ph.D., University of Michigan: Ethics and value theory; environmental ethics; social philosophy.

Peter Williams, Associate Professor, J.D., Ph.D., Harvard University: Philosophy of law; ethics. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1978.

Affiliated Faculty Donald Kuspit, Art Peter Manchester, Comparative Studies

Adjunct Faculty Estimated number: 2

Teaching Assistants Estimated number: 17

Department of Physical Education

Chairperson: John W. Ramsey

Faculty

David B. Alexander, Instructor, part time, M.S., Adelphi University: Aquatics.

Peter G. Angelo, Assistant Professor, Ph.D., State University of New York at Stony Brook: Aquatics.

Kathleen P. Borbet, Lecturer, part time, A.A., State University of New York College of Technology at Farmingdale: Aerobics.

Stephen Borbet, Lecturer, part time, M.A., Adelphi University: Track and field.

David Caldiero, Instructor, M.S., University of Bridgeport: Football; general physical education.

Lizanne Coyne, Instructor, M.S., Norwich University: Soccer; general physical eduction.

John DeMarie, Associate Professor, M.A., Adelphi University: Aquatics; general physical education.

Susan DiMonda, Instructor, M.A., Adelphi University: General physical education.

Paul J. Dudzick, Associate Professor and Associate Director of Men's Athletics, M.A., State University of New York at Stony Brook: General physical education.

John Espey, Assistant Professor, M.A., University of North Carolina at Chapel Hill: Lacrosse; general physical education.

Nobuyoshi Higashi, Associate Professor, part time, M.A., New York University: Self-defense; judo.

Samuel B. Kornhauser, Associate Professor and Director of Men's Athletics, M.S., Southern Illinois University: Football; general physical education.

Kathyrn Ann Koshansky, Assistant Professor, M.S., University of Illinois at Urbana-Champaign: Athletic training; first aid and safety. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1989, and the President's Award for Excellence in Teaching, 1989.



David Lawton, Music

Ira S. Levine, Instructor, M.S., C.W. Post College: Athletic training; first aid and cardiopulmonary resuscitation.

George Lukemire, Assistant Professor, part time, B.S., Cornell University: Horsemanship.

Colin A. Martindale, Associate Professor and Director of Professional Studies, Ph.D., City University of New York: General physical education.

Declan X. McMullen, Lecturer, part time, M.A., New York University: Basketball.

Susan Moor, Assistant Professor, part time, M.S., Smith College: General physical education.

Masataka Mori, Associate Professor, part time, B.A., Takushoku University: Karate.

John W. Ramsey, Associate Professor, M.S., Hofstra University: General physical education.

Susan Ryan, Assistant Professor, M.A., State University of New York at Stony Brook: Soccer; general physical education.

Nicholas Sansom, Instructor, M.A., Adelphi University: Soccer, general physical education.

Matthew Senk, Lecturer, part time, B.S., State University College at Cortland: Baseball.

Robert B. Snider, Assistant Professor, B.S., College of William and Mary: Squash; general physical education.

RossJames Tazzetta, Lecturer, part time, B.A., State University of New York at Stony Brook: First aid and cardiopulmonary resuscitation.

Theresa Tiso, Associate Professor, M.S., State University College at Cortland: Volleyball; general physical education.

Bernard Tomlin, Lecturer, B.A., Hofstra University: Basketball

David Villano, Lecturer, part time, Certificate, Dance Educators of America: Dance.

A. Henry von Mechow, Professor Emeritus, M.S., State University College at Cortland: General physical education.



Dr. Don Idhe, Philosophy

Sandra Weeden, Associate Professor and Director of Women's Athletics, M.Ed., University of North Carolina at Greensboro: General physical education.

Adjunct Faculty Estimated number: 3

Teaching Assistants Estimated number: 3

The Department of Physical Education is dedicated to developing the abilities and character of each student in order to foster a healthy and productive life. The curriculum is directed toward helping each student acquire a foundation in movement, skill, knowledge, and appreciation that has lifetime application.

The Department of Physical Education supports and is enhanced by the positive interaction among intramurals, intercollegiate athletics, and related Continuing Education programs.

Students in the College of Arts and Sciences may offer a maximum of ten PEC credits, including no more than four credits of 100-level courses, toward the 120 credits required for the bachelor's degree. Only three credits of physical education may be counted toward degree requirements in the College of Engineering and Applied Sciences.

Facilities

Indoor sports facilities are housed in the Indoor Sports Complex, which has a main arena that seats 3,900 for basketball and volleyball and 5,000 for special events such as lectures, concerts, and graduation ceremonies. The complex contains a four-lane, five-sprint-lane track (177 meters in distance); six glass, back-walled squash courts, locker room facilities including six team rooms, and a training room with capacity for hydrotherapy and electrotherapy. The complex also includes a gymnasium that seats 1,800

The complex also includes a gymnasium that seats 1,800 for basketball or volleyball. When not in use for competition, the gymnasium contains three multipurpose courts suitable for basketball, volleyball, badminton, and indoor soccer. The facility also houses a six-lane, 25-yard pool, eight racquetball courts, two Universal weight rooms, a dance studio, and an exercise room.

Outdoor physical education and athletic facilities extend over 25 acres and include the 2,500-seat Patriot Field, which is the home of football and lacrosse; 20 tennis courts; a sixlane, 400-meter running track; four single-wall handball-/paddleball courts; and fields for varsity soccer, baseball, and softball. Intramural fields are available for softball, touch football, soccer, beach volleyball, and many other sports.

Most facilities may be used for recreational purposes when they are not scheduled for classes, intercollegiate athletics, intramural competitions, or special events. Current schedules of recreation hours may be obtained in the Physical Education Office.

Department of Physics

Chairperson: Gene D. Sprouse

Director of Undergraduate Studies: Robert L. McCarthy

Faculty

Philip B. Allen, Professor, Ph.D., University of California, Berkeley: Theoretical solid-state physics; superconductors and superconductivity.

Dimitri Averin, Assistant Professor, Ph.D., Moscow State University: Solid-state physics.

Nandor L. Balazs, Professor, Ph.D., University of Amsterdam: Theoretical physics; statistical mechanics; general relativity.

Ilan Ben-Zvi, Adjunct Professor, Ph.D., Weizmann Institute: Accelerator and beam physics.

Peter Braun-Munzinger, Professor, Ph.D., University of Heidelberg: Experimental nuclear physics.

Gerald E. Brown, Distinguished Professor, Ph.D., Yal University; D.Sc., University of Birmingham: Theoretical nuclear physics. Member, Institute for Theoretical Physics.

Robert L. deZafra, Professor, Ph.D., University of Maryland at College Park: Experimental atomic physics; optical pumping and double resonance quantum electonics.

Roderich Engelmann, Professor, Ph.D., University of Heidelberg: Experimental elementary particle physics.

Richard C. Fernow, Adjunct Professor, Ph.D., Syracuse University: Experimental accelerator physics.

Guido Finocchiaro, Professor, Ph.D., Catania University: Experimental particle physics.

David B. Fossan, Professor, Ph.D., University of Wisconsin-Madison: Experimental nuclear physics; nuclear structure and reactions.

David Fox, Professor Emeritus, Ph.D., University of California, Berkeley: Theoretical physics; solid-state theory; properties of molecular crystals.

Marvin Geller, Adjunct Professor, Ph.D., Massachusetts Institute of Technology: Atmospheric dynamics.

Alfred S. Goldhaber, Professor, Ph.D., Princeton University: Theoretical physics; nuclear theory; particle physics. Member, Institute for Theoretical Physics.

Vladimir Goldman, Associate Professor, Ph.D., University of Maryland at College Park: Experimental low-temperature physics.

Myron L. Good, Professor Emeritus, Ph.D., Duke University: Experimental elementary particle physics.

Erlend H. Graf, Associate Professor, Ph.D., Cornell University: Experimental low-temperature physics.

Paul D. Grannis, Professor, Ph.D., University of California, Berkeley: Experimental high-energy physics; elementary particle reactions.

Michael Gurvitch, Professor, Ph.D., State University of New York at Stony Brook: Experimental solid-state physics.

Thomas Hemmick, Assistant Professor, Ph.D., University of Rochester: Experimental relativistic heavy-in nuclear physics.

Andrew D. Jackson, Professor, Ph.D., Princeton University: Nuclear theory.

Chris Jacobsen, Assistant Professor, Ph.D., State University of New York at Stony Brook: X-ray physics.

Jainendra Jain, Assistant Professor, Ph.D., State University of New York at Stony Brook: Theoretical solid-state physics.

Chang Kee Jung, Assistant Professor, Ph.D., Indiana University: Experimental high-energy physics.

Peter B. Kahn, Professor, Ph.D., Northwestern University: Theoretical physics; the many-body problem; statistical properties of spectra; curriculum development. Janos Kirz, Professor, Ph.D., University of California, Ber ley: Experimental particle physics. Recipient of the St University Chancellor's Award for Excellence in Teachi 1976.

Peter M. Koch, Professor, Ph.D., Yale University: Experimental atomic physics; synchrotron radiation.

Vladimir Korepin, Professor, Ph.D., Leningrad Univers Exactly solvable models in quantum field theory. Memb Institute for Theoretical Physics.

T.T.S. Kuo, Professor, Ph.D., University of Pittsburgh: N clear theory.

Linwood L. Lee, Jr., Professor, Ph.D., Yale University: perimental nuclear structure.

Juliet Lee-Franzini, Professor, Ph.D., Columbia Univers Experimental particle physics.

Konstantin Likharev, Professor, Ph.D., Moscow State U versity: Solid-state physics.

James Lukens, Professor, Ph.D., University of California, S Diego: Experimental solid-state physics.

Robert L. McCarthy, Professor, Ph.D., University of Califonia, Berkeley: Experimental elementary particle physics.

Barry M. McCoy, Professor, Ph.D., Harvard University: S tistical mechanics. Member, Institute for Theoreti Physics.

Robert L. McGrath, Professor, Ph.D., University of low Experimental physics; nuclear structure.

John H. Marburger, Professor, Ph.D., Stanford Universi Theoretical laser physics.

Michael Marx, Professor, Ph.D., Massachusetts Institute Technology: Experimental high-energy physics.

Harold J. Metcalf, Professor and Graduate Studies Direct Ph.D., Brown University: Atomic physics; level crossi techniques. Recipient of the State University Chancello Award for Excellence in Teaching, 1974.

Laszlo Mihaly, Professor, Ph.D., University of Budapest: E perimental low-temperature physics.

Mohammad Mohammadi, Assistant Professor, Ph.D., Unversity of Wisconsin-Madison: High-energy physics.

Richard A. Mould, Associate Professor, Ph.D., Yale University: Theoretical physics; general relativity; quantum theoreticae physics; general physi

Herbert R. Muether, Professor, Ph.D., Princeton Universi Experimental nuclear physics; neutron physics. Recipient the State University Chancellor's Award for Excellence Teaching, 1978.

Robert Nathans, Professor, Ph.D., University of Pennsylv nia: Experimental solid-state physics.

Hwa-Tung Nieh, Professor, Ph.D., Harvard University: Th oretical physics; elementary particles. Member, Institute f Theoretical Physics.

Luis Orozco, Assistant Professor, Ph.D., University of Tex at Austin: Experimental atomic physics.

Robert Palmer, Adjunct Professor, Ph.D., Imperial Colleg Accelerator physics.

Peter Paul, Distinguished Service Professor, Ph.D., Univer ty of Freiburg: Experimental nuclear physics.

Michael Rijssenbeek, Associate Professor, Ph.D., Univers of Amsterdam: Experimental high-energy physics.

Martin Rocek, Professor, Ph.D., Harvard University: The retical physics. Member, Institute for Theoretical Physic

Robert Shrock, Professor, Ph.D., Princeton University: Th oretical physics; gauge theories. Member, Institute for Th oretical Physics.

Edward Shuryak, Professor, Ph.D., Novosibirsk Institute Nuclear Physics: Theoretical nuclear physics.

rren Siegel, Professor, Ph.D., University of California, keley: Theoretical physics; strings. Member, Institute for coretical Physics.

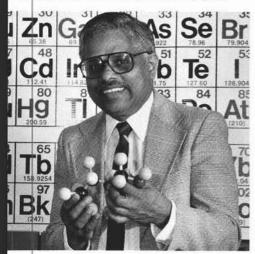
nry B. Silsbee, Professor Emeritus, Ph.D., Harvard Unisity: Experimental physics; molecular and atomic beams; gnetic resonance.

n Smith, Professor, Ph.D., University of Edinburgh: Elentary particle physics. Member, Institute for Theoretical vsics.

ne D. Sprouse, Professor, Ph.D., Stanford University: Exrimental nuclear structure.

anna Stachel, Associate Professor, Ph.D., University of inz: Experimental nuclear structure.

er W. Stephens, Professor, Ph.D., Massachusetts Instie of Technology: Experimental solid-state physics.



Dr Krishnan Physics, Chemistry

orge Sterman, Professor, Ph.D., University of Maryland College Park: Theoretical physics; elementary particles. mber, Institute for Theoretical Physics.

hold A. Strassenburg, Professor, Ph.D., California Instie of Technology: Experimental particle physics; high-eny instrumentation; curriculum development.

fford E. Swartz, Professor, Ph.D., University of Roches-Experimental high-energy physics; school curriculum ision.

er van Nieuwenhuizen, Professor, Ph.D., Utrecht Unisity: Theoretical physics. Member, Institute for Theoreti-Physics.

obus Verbaarschot, Assistant Professor, Ph.D., University Utrecht: Nuclear theory.

lliam I. Weisberger, Professor, Ph.D., Massachusetts Inute of Technology: Theoretical physics. Member, Instie for Theoretical Physics.

en Ning Yang, Einstein Professor and Director of Instie for Theoretical Physics, D.Sc., Princeton University; D., University of Chicago: Theoretical physics; field the-; statistical mechanics; particle physics.

nail Zahed, Associate Professor, Ph.D., Massachusetts Inute of Technology: Theoretical nuclear physics.

junct Faculty imated number: 2

aching Assistants imated number: 57

The main goal of the physics program is to teach students w to think about the world in a scientific manner. This sic education is applicable to many fields (physics, engiering, computer programming, astronomy, geology, bioysics, medicine, medical technology, teaching, law, busiss, etc.). Students preparing for research in physics or a ated field should consider meeting the requirements of the physics major with honors. Students should see their advisors often in order to plan course programs that remain current with their interests.

Department of Psychology

Chairperson: Alexandra W. Logue

Director of Undergraduate Studies: Paul M. Wortman

Faculty

Robert Boice, Professor, Ph.D., Michigan State University: Faculty development; clinical psychology.

Dana Bramel, Professor, Ph.D., Stanford University: Interpersonal perception; social psychology.

Jasper Brener, Professor, Ph.D., University of London: Cardiovascular psychophysiology; behavioral energetics; autonomic learning.

Susan Brennan, Assistant Professor, Ph.D., Stanford University: Cognitive psychology; psychology of language; memory for pictorial information.

Barbara J. Burkhard, Adjunct Assistant Professor, Ph.D., State University of New York at Stony Brook: Community prevention and treatment programs for child abuse and family violence; assessment of child victims.

Edward G. Carr, Professor, Ph.D., University of California, San Diego: Behavior modification; developmental disabilities; language and communication.

David Cross, Associate Professor, Ph.D., University of Michigan: Psychophysics; mathematical models.

Thomas J. D'Zurilla, Associate Professor, Ph.D., University of Illinois at Urbana-Champaign: Cognitive-behavior therapy; social problem solving; problem-solving therapy.

Edward Eisenstein, Adjunct Professor, Ph.D., University of California, Los Angeles; M.D., Michigan State University: Learning and memory mechanisms in lower animals; learning and memory pathology in humans.

David S. Emmerich, Professor, Ph.D., Indiana University: Sensory processing; perception.

Nancy J. Franklin, Assistant Professor, Ph.D., Stanford University: Memory; spatial cognition; mental models of dynamic physical systems.

Robert W. Frick, Assistant Professor, Ph.D., University of Washington: Cognitive psychology; human learning.

Ronald Friend, Professor and Graduate Studies Director, Ph.D., University of Toronto: Social psychology; health psychology.

David C. Glass, Professor, Ph.D., New York University: Behavior patterns; stress and coronary disease.

Marvin R. Goldfried, Professor, Ph.D., State University of New York at Buffalo: Behavioral assessment; cognitive behavior therapy.

Andrew R. Harver, Adjunct Assistant Professor, Ph.D., Ohio University: Psychophysiology; respiratory psychophysics; symptom perception and obstructive lung disease.

Lynette Hockman, Adjunct Assistant Professor Ph.D., State University of New York at Stony Brook: Child, family, and school psychology; cognitive development; child abuse; social attributions.

Paul S. Kaplan, Adjunct Assistant Professor, Ph.D., New York University: Developmental psychology.

Edward S. Katkin, Professor, Ph.D., Duke University: Psychophysiological disorders; assessment of emotions.

Daniel N. Klein, Associate Professor, Ph.D., State University of New York at Buffalo: Mood disorders; psychopathology.

Fredric Levine, Associate Professor, Ph.D., Northwestern University: Behavior modification; motivation; schizophrenia.

Marvin Levine, Professor Emeritus, Ph.D., University of Wisconsin-Madison: Human learning with emphasis on congnitive functions.

Robert M. Liebert, Professor, Ph.D., Stanford University: Observational learning; laboratory methodology; statistics.

Marci Lobel, Assistant Professor, Ph.D., University of California, Los Angeles: Health psychology; prenatal stress and birth outcome.

Alexandra W. Logue, Professor, Ph.D., Harvard University: Choice; self-control; food preferences and aversions; history of psychology.

Emil Menzel, Professor, Ph.D., Vanderbilt University: Primate behavior; social behavior.

H. William Morrison, Associate Professor, Ph.D., University of Michigan: Perception of abstract relations; instructional techniques.

Marc Nathan, Adjunct Professor, Ph.D., University of Washington: Stress-induced hypertension; effects of drugs on learning and memory.

John Neale, Professor, Ph.D., Vanderbilt University: Behavior deviations; schizophrenia.

K. Daniel O'Leary, Distinguished Professor, Ph.D., University of Illinois at Urbana-Champaign: Marital discord; hyperactivity in children.

Susan G. O'Leary, Professor and Director of Clinical Training, Ph.D., State University of New York at Stony Brook: Child and family problems; hyperactivity in children.

Heywood M. Petry, Adjunct Associate Professor, Ph.D., Brown University: Neural mechanisms of vision.



Edward Podolnick, Adjunct Assistant Professor, Ph.D., New York University: Psychodynamic therapies; problems of student adjustment.

David M. Pomeranz, Associate Professor, Ph.D., University of Rochester: Environmental psychology; behavior modification.

Howard C. Rachlin, Professor, Ph.D., Harvard University: Punishment; avoidance; choice; self-control.

Alan O. Ross, Professor Emeritus, Ph.D., Yale University: Psychological disorders of children; child abuse. Recipient of the President's Award for Excellence in Teaching, 1988.

Deborah Lovrich Schaub, Adjunct Research Assistant Professor, Ph.D., State University of New York at Stony Brook: Reading disabilities; language processing and brain potentials.

Nancy K. Squires, Associate Professor, Ph.D., University of California, San Diego: Human neurophysiology.

Sarah Hall Sternglanz, Adjunct Assistant Professor, Ph.D., Stanford University: Development; gender roles.

Stuart Valins, Professor, Ph.D., Columbia University: Group dynamics; environmental psychology.

Dina Vivian, Research Assistant Professor, Ph.D., State University of New York at Stony Brook: Spouse abuse; cognitive processes in dyadic communication; marital therapy.

Everett Waters, Professor, Ph.D., University of Minnesota: Social and personality development.

Harriet S. Waters, Associate Professor, Ph.D., University of Minnesota: Memory and cognitive development.

Gerdi Weidner, Associate Professor, Ph.D., Kansas State University: Health psychology; personality.

Sheldon Weintraub, Adjunct Professor, Ph.D., University of Minnesota: Children at high risk.

John J. Werner, Adjunct Assistant Professor, Ph.D., Hofstra University: Clinical and school psychology; special education.

Grover, J. Whitehurst, Professor, Ph.D., University of Illinois at Urbana-Champaign: Early intervention for children at risk; language disorders.

Department of Political Science

Chairperson: Mark Schneider

Director of Undergraduate Studies: Frank Myers

Faculty

Tricia T. Alden, Lecturer, part time, J.D., Fordham University School of Law: Women and the law.

Albert D. Cover, Associate Professor, Ph.D., Yale University: American politics and institutions; legislative politics.



James F.X. Doyle, Lecturer, part time, J.D., Fordham University School of Law: Administrative law.

Stanley Feldman, Professor and Graduate Studies Director, Ph.D., University of Minnesota: Political behavior and political sociology; logic of inquiry and research design; statistics.

Wendy Hansen, Assistant Professor, Ph.D., California Institute of Technology: Political economy; public policy; microeconomics.

Leonie Huddy, Assistant Professor, Ph.D., University of California, Los Angeles: Political psychology; public opinion.

Joel T. Kaji, Assistant Professor, Ph.D., University of Michigan: American politics; methodology.

Elliot Kleinman, Professor, part time, J.D., Brooklyn Law School: Business law.

Lee E. Koppelman, Professor, D.P.A., New York University: Regional planning; resource management.

Milton Lodge, Professor, Ph.D., University of Michigan: Political psychology; political behavior. Kathleen McGraw, Associate Professor, Ph.D., Northwestern University: Social psychology; cognition; research methods; psychology and the law.

Frank Myers, Professor, Ph.D., Columbia University: Comparative politics; political theory.

Helmut Norpoth, Professor, Ph.D., University of Michigan: Political behavior; legislative process; research process; reserch methods.

Victor C. Ottati, Assistant Professor, Ph.D., University of Illinois at Urbana-Champaign: Political psychology; experimental social psychology.

Mitchell H. Pally, Lecturer, part time, J.D., Albany Law School: Legislative and economic affairs; state and local politics.

Merton Reichler, Adjunct Professor Emeritus, M.A., Columbia University: Constitutional law.

Howard A. Scarrow, Professor, Ph.D., Duke University: Comparative politics; American government; political parties. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1987, and the President's Award for Excellence in Teaching, 1987.

Mark Schneider, Professor, Ph.D., University of North Carolina at Chapel Hill: Public policy; urban politics.

John Scholz, Professor, Ph.D., University of California, Berkeley: Public policy; public administration.

Jeffrey A. Segal, Professor, Ph.D., Michigan State University: American institutions; constitutional and public law.

Charles Taber, Assistant Professor, Ph.D., University of Illinois at Urbana-Champaign: International relations; political psychology; foreign policy.

Paul Teske, Assistant Professor, Ph.D., Princeton University: Political economy; urban politics; regulatory policy.

Martin B. Travis, Professor Emeritus, Ph.D., University of Chicago: International law; comparative foreign policy.

James W. Weller, Lecturer, part time, J.D., Hofstra University School of Law: Constitutional law.

Affiliated Faculty

Jeff T. Casey, Harriman School Lester Paldy, Technology and Society Olufemi O. Vaughan, Africana Studies

Science, Mathematics, and Technology Education

Directors: Albert D. Carlson, Neurobiology and Behavior: Lester G. Paldy, Technology and Society

Faculty

Jacqueline Grennon Brooks, Lecturer, Ed.D., Columbia University: Science education.

Frederick Coverdale, Lecturer, M.A., State University of New York at Stony Brook: Science education.

June K. Miller, Assistant Professor, Ed.D., Columbia University: Science education.

Lester G. Paldy, Distinguished Service Professor, M.S., Hofstra University: Arms control verification and negotiation; science education policy.

Margaret C. Squicciarini, Adjunct Assistant Professor, M.S., State University College at New Paltz: Elementary school science.

Affiliated Faculty

Albert D. Carlson, Neurobiology and Behavior

Daniel M. Davis, Earth and Space Sciences Ronald G. Douglas, Mathematics Bernard S. Doduck, Biochemistry and Cell

Biology Jules Elias, Pathology

George J. Hechtel, Ecology and Evolution Peter B. Henderson, Computer Science Robert C. Kerber, Chemistry

Chirakkal V. Krishnan, Chemistry Thomas T. Liao, Technology and Society Eli Seifman, Social Sciences Interdisciplinary J.R. Schubel, Marine Sciences Research Center

Arnold A. Strassenburg, Physics

Clifford E. Swartz, Physics

Alan Tucker, Applied Mathematics and Statistics

The Center for Science, Mathematics, and Technology Education (CSMTE) offers undergraduate science education courses satisfying New York State requirements for provisional



certification as a secondary school teacher of biology chemistry, earth science, physics, and general science.

Students who wish to enter this program are expected to consult with a CSMTE advisor and establish an advisement program prior to the beginning of the junior year. Failure to do so may result in a delay in meeting the certification requirements.

Interdisciplinary Program in Science and Engineering

Director: Joseph W. Launer, Chemistry

The interdisciplinary program in science and engineering is designed for the residents of Baruch College. The program is intended for motivated students who wish to broaden their exposure to science and engineering beyond that offered by their major department. Participation in the program will add an academic component to each student's residential experience.

Students from all disciplines are invited to apply for admission to the program, but it is expected that most will pursue majors in one of the departments of the Division of Biological Sciences, the Division of Physical Sciences and Mathematics, or the College of Engineering.

Interdisciplinary Program in Social Sciences

Program Director: Eli Seifman

Director of Undergraduate Studies: Shi Ming Hu

Faculty

Barbara Baskin, Associate Professor, Ed.D., Wayne State University: Special education.

Beverly Birns, Professor, Ph.D., Columbia University: Child and family studies; child development; psychology of women; social policy.

Georges Fouron, Associate Professor, Ed.D., Columbia University: Social studies education; bilingual education.

Kenneth D. Gadow, Professor, Ph.D., University of Illinois at Urbana-Champaign: Special education.

Joan F. Kuchner, Lecturer, Ph.D., University of Chicago: Child and family studies; child development; social policy.

Shi Ming Hu, Distinguished Teaching Professor, Ed.D., Columbia University: Chinese; Asian studies; social science education. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1989, and the President's Award for Excellence in Teaching, 1989.

Eli Seifman, Distinguished Service Professor, Ph.D., New York University: Social science education; Asian studies.

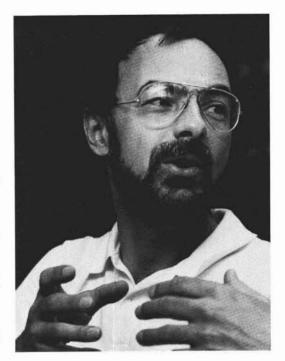
Judith Wishnia, Associate Professor, Ph.D., State University of New York at Stony Brook: Women's history; labor history; European history.

Affiliated Faculty Joel T. Rosenthal, History

This interdisciplinary degree program (SSI) is designed for students with broad interests in the findings, questions, and methods of the social and behavioral sciences. Individual plans of study are created by combining courses from among the offerings of Africana studies, anthropology, economics, history, linguistics, political science, pyschology, sociology, women's studies, and the social sciences program courses (e.g., SSI 102). The student must com-

plete work in at least four of these fields.

The Social Sciences Interdisciplinary Program is the administrative home of the Social Studies Secondary Teacher Preparation Program and two minors: Chinese studies and child and family studies. Social sciences majors who wish to follow one of these minors as an area of concentration may choose courses in that minor so as to simultaneously fulfill a large number of their social sciences requirements. (Requirements for the two minors appear under each program title elsewhere in the alphabetical listing of Arts and Sciences programs.



Further information on the minors is available at the Social Sciences Interdisciplinary Program Office.)

Programs in Engineering and Applied Sciences

Engineers and applied scientists are concerned with complex practical problems that can be approached only by those with a broad knowledge of mathematics and the physical sciences, supplemented by deeper training in a specific technical discipline. These problems often have social, political, economic, and legal aspects that must be considered in arriving at workable solutions. The understanding and judgment required to balance often conflicting technical and societal needs is acquired in part through study of the humanities and social and behavioral sciences. Consequently, the engineering and applied sciences curricula promote educational development not only in the technical areas, but in the social and behavioral sciences and humanities as well. They also provide a strong foundation of general principles that enables professional engineers and applied scientists to adapt to shifts in technological emphasis. The curricula include courses that examine contemporary technology and problems and courses that examine the technology and problems likely to be contemporary in the future. Graduates are well prepared for successful careers in large part because they are educated to develop with technology.

Department of Sociology

Chairperson: Andrea Tyree

Director of Undergraduate Studies: O. Andrew Collver

Faculty

Said Amir Arjomand, Professor, Ph.D., University of Chicago: Comparative; historical; political; religion.

Diane Barthel, Associate Professor and Graduate Studies Director, Ph.D., Harvard University: Culture; sex roles; historical. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1989, and the President's Award for Excellence in Teaching, 1989.

Ivan D. Chase, Associate Professor, Ph.D., Harvard University: Social inequality; social structure; resource allocation; cross-species comparisons.

Stephen Cole, Professor, Ph.D., Columbia University: Science; theory; culture. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1992, and the President's Award for Excellence in Teaching, 1992.

O. Andrew Collver, Associate Professor, Ph.D., University of California, Berkeley: Complex organizations; demography; ecology.

Lewis A. Coser, Distinguished Professor Emeritus, Ph.D., Columbia University: Theory; sociology of knowledge and intellectuals; conflict and violence; political sociology.

Rose Laub Coser, Professor Emerita, Ph.D., Columbia University: Medical; family; organizations; socialization; women's roles.

Kenneth A. Feldman, Professor, Ph.D., Univesity of Michigan: Social psychology; higher education; socialization.

John H. Gagnon, Professor, Ph.D., University of Chicago: Deviance; family simulations; sexual conduct; social change.

Erich Goode, Professor, Ph.D., Columbia University: Deviance; criminology.

Norman Goodman, Distinguished Teaching Professor and Distinguished Service Professor, Ph.D., New York University: Social psychology; family; socialization. Recipient of the State University Chancellor's Award for Excellence in teaching, 1976.

Mark Granovetter, Professor, Ph.D., Harvard University: Economic and political sociology; stratification; theory.

David Halle, Associate Professor, Ph.D., Columbia University: Work; political; theory; social change.

Nilufer Isvan, Associate Professor, Ph.D., University of Michigan at Ann Arbor: Rural sociology; gender; comparative; social change.

Michael Kimmel, Associate Professor, Ph.D., University of California, Berkeley: Comparative and historical development; social movements; gender and sexuality.

Mark H. Lazerson, Assistant Professor, J.D., Ph.D., New York University: Economic; industrial; law; organizations.

Frank Romo, Associate Professor, Ph.D., Yale University: Statistics; methodology; social organizations; economic.

Ian Roxborough, Professor, Ph.D., University of Wisconsin-Madison: Comparative social structures; development; Latin American politics; social change; Latin American labor movements.

James B. Rule, Professor, Ph.D., Harvard University: Theory; political sociology; technology.

Michael Schwartz, Professor, Ph.D., Harvard University: Methodology; historical; political economy; business structure; social movements. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1975.

Judith Tanur, Professor, Ph.D., State University of New York at Stony Brook: Statistics; methodology; social psychology. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1990, and the President's Award for Excellence in Teaching, 1990.

Social Studies Secondary Teacher Preparation Program

Director: Eli Seifman

Through this program students may prepare for a teaching career and complete the requirements for a New York State Provisional Certificate as a teacher of secondary school social studies.

Students who wish to enter this program are expected to consult the program director and establish an advising folder prior to the beginning of the junior year. Failure to do so may result in a delay in meeting the certification requirements. The program requires 75 credits, many of which also satisfy major requirements.

Socio-Legal Studies

Director: Michael Simon, Philosophy

Affiliated Faculty Patrick Grim, Philosophy Mark H. Lazerson, Sociology John Pratt, History Jeffrey Segal, Political Science June Starr, Anthropology Mary Vogel, Sociology Peter Williams, Preventive Medicine

The interdisciplinary minor in socio-legal studies (SLS) is intended for students who have an interest in law and social control and a major in one of the social and behavioral science departments, interdisciplinary programs, or humanities departments. It emphasizes the interrelationships among social values, social control processes, bureaucracies, and legal institutions. It will be useful to students planning a career in public policy, law, legal services, rural development studies, and urban affairs. The minor requires 21 credits.

Women's Studies

Director: Adrienne Munich, English

Faculty

Temma Kaplan, Professor, Ph.D., Harvard University: Comparative history; 20th-century social movements of women. **Carole Kessner,** Assistant Professor, part tim Ph.D., State University of New York at Sto Brook: Women and Judaism; women and et nicity.

Connie Koppelman, Lecturer, part tim Ph.D., State University of New York at Stor Brook: Women in Long Island history; Lor Island women artists.

Adrienne Munich, Associate Professor, Ph.E City University of New York: Victorian liter ture; feminist theory.

Sarah Hall Sternglanz, Lecturer, Ph.D., Sta ford University: Psychology of women; sex ro development.

Affiliated Faculty

Harriet Allentuch, French and Italian Frank Anshen, Linguistics William Arens, Anthropology Diane Barthel, Sociology Beverly Birns, Social Sciences Interdisciplina Michele Helene Bogart, Art Ruth S. Bottigheimer, Comparative Studies Barbara Brand, Library Floris Barnett-Cash, Africana Studies Lou Charnon-Deutsch, Hispanic Language and Literature Helen Cooper, English Ruth Schwartz Cowan, History Barbara Elling, Germanic and Slavic Language and Literatures Dorothy Figueira, Comparative Studies Ann Gibson, Art Norman Goodman, Sociology Robert O. Hawkins, Allied Health Profession Laura Henigman, English Leonie Huddy, Political Science Nilufer Isvan, Sociology E. Ann Kaplan, English Michael Kimmel, Sociology Eva Feder Kittay, Philosphy Joan Kuchner, Social Sciences Interdisciplin ary Brooke Larson, History Helen Lemay, History Marci Lobel, Psychology Judith Lochhead, Music Iona Man-Cheong, History Rita Nolan, Philosophy Maria Luisa Nunes, Hispanic Languages an Literature Lester Paldy, Center for Science, Mathemat ics, and Technology Education Ilona Rashkow, Comparative Studies Carol Rosen, Theatre Arts Joel Rosenthal, History Susan Squier, English June Starr, Anthropology Jane Sugarman, Music Lauren Taaffe, Comparative Studies Nancy Tomes, History Gerdi Weidner, Psychology Barbara Weinstein, History Kathleen Wilson, History Judith Wishnia, Social Sciences Interdisciplin

ary

Women's studies is a scholarly field that ex amines its subject—women—from an interdis ciplinary perspective. By bringing the ques tions, methods, and theories, of one discipline to focus on the subject matter of others, schol ars in this area often discover new approache to their own fields, through their own insight and through their interactions with faculty and students trained in other disciplines. The Women's Studies Program provides a focus fo scholars who are interested in the interdisci plinary study of women.

epartment of Theatre Arts

nairperson: Farley Richmond

rector of Undergraduate Studies: John Camon

culty

yce Arthur, Assistant Professor, M.F.A., New rk University: Costume design; folklore.

illiam J. Bruehl, Professor, Ph.D., University Pennsylvania: Directing; modern drama; imovisation; acting.

hn Cameron, Assistant Professor, Ph.D., ent State University: Acting; directing; Amerin theatre.

Insi Dai, Assistant Professor, M.F.A., Univery of Illinois at Urbana-Champaign: Stage den.

chard Dunham, Assistant Professor, M.F.A., hio State University: Theatrical design; scene d lighting design.

teresa Kim, Assistant Professor, Ph.D., New ork University: Acting; Asian drama.

nathan Levy, Distinguished Teaching Profesr, Ph.D., Columbia University: Criticism; aywrighting. Recipient of the State Universi-Chancellor's Award for Excellence in Teachg, 1991, and the President's Award for Excelnce in Teaching, 1991.

hn Lutterbie, Assistant Professor and Gradue Studies Director, Ph.D., University of ashington: History and criticism.

10mas Neumiller, Professor, M.F.A., Yale niversity: Acting; directing.

uis Peterson, Associate Professor Emeritus, ..A., New York University: Playwrighting; actg.

laria Ley Piscator, Adjunct Professor, Ph.D., prbonne: Acting.

orman Prusslin, Adjunct Instructor, B.A., ate University of New York at Stony Brook: adio broadcasting; media leadership.

rley Richmond, Professor, Ph.D., Michigan ate University: Asian theatre; directing.

arol Rosen, Associate Professor, Ph.D., Combia University: Theory; criticism; modern rama.

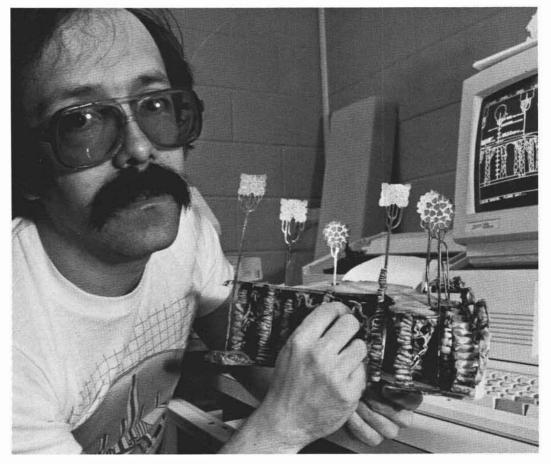
my Sullivan, Associate Professor, M.F.A., niversity of North Carolina at Greensboro: lodern dance with emphasis on performance id choreography.

andy Thomas, Assistant Professor, M.A., hio State University: Ballet and jazz dance.

ose Zimbardo, Distinguished Teaching Prossor Ph.D., Yale University: Restoration satirdrama; modern drama; the Renaissance. Repient of the State University Chancellor's ward to Excellence in Teaching, 1981.

djunct Faculty stimated number: 1

eaching Assistants: stimated number: 8



The theatre arts major offers students a comprehensive introduction to the theory and practice of the theatre arts. The core program (see A below) provides a balance of historical and practical courses, ensuring that students share a common background while encouraging them to identify and build on their strengths. Area concentrations (see B below) encourage students to develop individual talents and interests, exploring a range of information and techniques for artistic work. Students participate in theatre productions at every stage of the program. Study culminates in the senior seminar in which students pursue an advanced, individual project in theatre arts.

Students graduate with a strong background in liberal arts and theatre study. With a major in theatre arts they may pursue theatre-related careers, go on to further theatre study, or enter other professions such as law, business, publishing, advertising, and public relations.





Department of Computer Science

Chairperson: Philip M. Lewis

Undergraduate Program Director: Peter B. Henderson

Faculty

Leo Bachmair, Associate Professor, Ph.D., University of Illinois at Urbana-Champaign: Computational logic; automated deduction; symbolic computation.

Hussein G. Badr, Associate Professor, Ph.D., Pennsylvania State University: Computer communication networks and protocols; performance evaluation, modeling, and analysis.

Arthur J. Bernstein, Professor, Ph.D., Columbia University: Distributed algorithms; design and correctness of operating systems; concurrent programming.

Tzi-cker Chiueh, Assistant Professor, Ph.D., University of California, Berkeley: Experimental computer systems; computer architecture; database systems; VLSI hardware design-/CAD.

Herbert L. Gelernter, Professor and Graduate Studies Director, Ph.D., University of Rochester: Artificial intelligence; scientific applications; knowledge-based heuristic problemsolving systems.

Jack Heller, Professor Emeritus, Ph.D., Polytechnic Institute of Brooklyn: Database systems; office automation; visualization.

Peter B. Henderson, Professor Ph.D., Princeton University: Software engineering; programming environments; computer science education.

Jieh Hsiang, Professor, Ph.D., University of Illinois at Urbana-Champaign: Automated deducation; program correctness; computational logic.

Arie Kaufman, Professor, Ph.D., Ben-Gurion University: Computer graphics; visualization; computer architecture; computer vision.

Michael Kifer, Associate Professor, Ph.D., Hebrew University of Jerusalem: Database systems; logic programming; knowledge representation; artificial intelligence.

Ker-I Ko, Professor, Ph.D., Ohio State University: Computational complexity; theory of computation; computational learning theory.

Philip M. Lewis, Professor, Ph.D., Massachusetts Institute of Technology: Computational complexity; automata theory; compiler design; concurrent systems.

Prateek Mishra, Associate Professor, Ph.D., University of Utah: Programming language semantics; functional programming; type inference.

Theo Pavlidis, Professor, Ph.D., University of California, Berkeley: Image processing; machine vision; computer graphics.

I.V. Ramakrishnan, Associate Professor, Ph.D., University of Texas at Austin: Computer architecture; algorithms; rewrite systems.

Gerald Schloss, Assistant Professor, Ph.D., University of California, Berkeley: Disaster recovery; I/O architectures; multi-disk systems and disk arrays; distributed database management systems; mass storage technologies.

Steven Skiena, Assistant Professor, Ph.D., University of Illinois at Urbana-Champaign: Geometric probing; data structures and algorithms; implementation of algorithms; computational and combinatorial geometry; data compression.

David R. Smith, Professor, Ph.D., University of Wisconsin; VLSI design; computer architecture; digital systems design.

Scott A. Smolka, Associate Professor, Ph.D., Brown University: Semantics of concurrency; design of distributed languages and algorithms; visual environments for concurrent systems.

Eugene W. Stark, Associate Professor, Ph.D., Massachusetts Institute of Technology: Programming language semantics; distributed algorithms; formal specifications; verification; theory of concurrency.

Philip M. Tromovitch, Lecturer, M.S., State University of New York at Stony Brook: Computer science education.

David S. Warren, Professor, Ph.D., University of Michigan: Natural language and logic; logic programming; database systems; artificial intelligence.

Anita Wasilewska, Associate Professor, Ph.D., University of Warsaw: Knowledge representation; logic; artificial intelligence.

Larry D. Wittie, Professor, Ph.D., University of Wisconsin: Distributed operating systems; computer networks and interconnection topologies; computer architecture; massively parallel algorithms; neural networks.



The Department of Computer Science offers two undergraduate majors: computer science (CSE) and information systems (ISE). Requirements and courses for the latter appear under the program title in the alphabetical listing of Engineering and Applied Sciences programs. The two programs of study share a number of courses, particularly in the first two years, so that it is possible to follow a program that permits a student to select either major by the start of the junior year. The department also offers a minor in computer science.

Computer Science

The computer science major provides professional education in computer science to prepare the student for graduate study or for a career in the computing field.

Students learn concepts and skills needed for designing, programming, and applying computer systems while also learning the theoretical and mathematical foundations of computer science. They have sufficient freedom in the program to pursue other academic interests in the liberal arts, sciences, and engineering to complement their study of computer science. Many students utilize the flexibility of the program to satisfy the requirements of a second major for the bachelor's degree.

Computing Facilities

Computer facilities for undergraduates are maintained by both the University Computing Center and the Computer Science Department. The Computing Center operates IBM 3083, VAX 8600, and VAX 8350 systems with approximately 250 terminals available to students. Campus-wide instructional computing sites include both IBM personal computers and Apple Macintoshes, as well as a network of Hewlett Packard workstations.

The department facilities for undergraduates include a network of 16 Hewlett Packard graphics workstations, 60 terminals, and numerous printers. A second network of 16 Hewlett Packard 400 graphics workstations is available for students in graphics courses. A network of 12 Apple Macintoshes serves the course CSE 113 Foundations of Computer Science. In addition, there are 100 Sun workstations, several Silicon Graphics workstations, a Sequent S27 multi-processor, three Micro VAX-IIs, three Symbolics LISP machines, and several IBM personal computers. Almost all run Unix and are connected via Ethernets and a 50 Mbps fiber-optics ring for general departmental educational and research use. A fiber-optics network provides links to other campus computing facilities. Stony Brook is an ARPANet host and has connections to CSNet, NYSERNet, and the MOSIS VLSI foundry.

Department of Applied Mathematics and Statistics

Chairperson: James Glimm

Undergraduate Program Director: Alan C. Tucker

Faculty Esther Arkin, Assistant Professor, Ph.D., Stanford Univers Computational geometry; combinatorial optimization.

Laurence Baxter, Associate Professor, Ph.D., University London: Reliability theory; statistics.

Edward J. Beltrami, Professor, Ph.D., Adelphi Univers Optimization; stochastic models.

Hung Chen, Associate Professor, Ph.D., University of C fornia, Berkeley: Statistics; robust methods.

Yung Ming Chen, Professor, Ph.D., New York Univers Partial differential equations; inverse problems.

Yuefan Deng, Assistant Professor, Ph.D., Columbia Univ sity: Computational fluid dynamics; parallel computing.

Daniel Dicker, Professor, Sc.D., Columbia Univers Boundary value problems of solid and fluid mechanics.

Vaclav Dolezal, Professor, Sc.D., Czechoslovak Academy Science: Distribution theory; systems theory.

Pradeep Dubey, Professor, Ph.D., Cornell University: Ga theory; mathematical economics. Member, Institute for D cision Sciences

Stephen Finch, Associate Professor, Ph.D., Princeton U versity: Applied statistics.

Robert Frey, Adjunct Assistant Professor, Ph.D., State U versity of New York at Stony Brook: Operations researce

James Glimm, Distinguished Professor, Ph.D., Colum University: Mathematical physics; nonlinear physics.

Charles Goldstein, Adjunct Professor, Ph.D., New Yo University: Numerical analysis.

Sheldon Gordon, Adjunct Professor, Ph.D., McGill Univ sity: Mathematics education.

John Grove, Associate Professor, Ph.D., Ohio State Univ sity: Conservation laws; computational fluid dynamics.

Woo Jong Kim, Professor and Graduate Studies Direct Ph.D., Carnegie-Mellon University: Ordinary differen equations.

Ulla Larsen, Visiting Assistant Professor, Ph.D., Princet University: Demography; applied statistics.

Brent Lindquist, Associate Professor, Ph.D., Cornell Univ sity: Computational fluid dynamics; reservoir modeling.

Nancy Mendell, Associate Professor, Ph.D., University North Carolina at Chapel Hill: Biostatistics; statisti genetics.

Joseph Mitchell, Associate Professor, Ph.D., Stanford U versity: Computational geometry.

Abraham Neyman, Professor, Ph.D., Hebrew Univers Game theory; mathematical economics. Member, Institu for Decision Sciences.

Bradley Plohr, Associate Professor, Ph.D., Princeton Univ sity: Conservation laws; computational fluid dynamics.

David Sharp, Adjunt Professor, Ph.D., California Institute Technology: Mathematical physics.

Matthew J. Sobel, Professor, Ph.D., Stanford Universi Stochastic models; optimization. Member, Institute for D cision Sciences.

Ram P. Srivastav, Professor, D.Sc., University of Glasgo Ph.D., University of Lucknow: Integral equations; numeri solutions. ichael Taksar, Professor, Ph.D., Cornell University: Stoastic processes

ginald P. Tewarson, Professor, Ph.D., Boston University: merical analysis; bio-mathematics.

n C. Tucker, Distinguished Teaching Professor, Ph.D., inford University: Combinatorics; applied models. Recipi-t of the State University Chancellor's Award for Excelnce in Teaching, 1974.

iging Yu, Assistant Professor, Ph.D., University of Califor-, Los Angeles: Decision theory; nonparametic statistics.

iang Zhang, Assistant Professor, Ph.D., New York Univer-y: Scientific computing; computational fluid dynamics.

filiated Faculty ussein Badr, Computer Science gene Feinberg, Harriman School avid Ferguson, Technology and Society oger Grimson, Preventive Medicine an-Francois Mertens, Economics kira Okubo, Marine Sciences even Skiena, Computer Science rko \$korin-Kapov, Harriman School Iranka Skorin-Kapov, Harriman School dith Tanur, Sociology ank Webster, Chemistry rmen Zemanian, Electrical Engineering

The undergraduate program in applied mathematics and atistics (AMS) aims to give mathematically oriented stuents a liberal education in quantitative problem solving, te courses in this program survey a wide variety of matheatical theories and techniques that are currently used by alysts and researchers in government, industry, and sci-ice. Many of the applied mathematics courses give stu-ents the opportunity to develop problem-solving tech-ques using campus computing facilities.

epartment of Electrical Engineering

cting Chairperson: Velio A. Marsocci

ndergraduate Program Director: Harbans S. Dhadwal

culty adley Carlson, Assistant Professor, Ph.D., Syracuse Uni-rsity: VLSI; circuit design.

en M. Chen, Assistant Professor, Ph.D., Washington State niversity: Control systems; robotics.

hi-Tsong Chen, Professor, Ph.D., University of California, erkeley: Systems and control theory; digital signal ocessing.

arbans Singh Dhadwal, Associate Professor, Ph.D., Uniersity of London: Lasers and spectroscopy; fiber optics; gnal processing.

etar M. Djuric, Assistant Professor, Ph.D., University of hode Island: Signal and systems analysis.

hmed Ghouse, Assistant Professor, Ph.D., University of alifornia, Irvine: Signal processing; computer architecture.

tichael Green, Assistant Professor, Ph.D., University of alifornia, Los Angeles: Nonlinear circuit theory; computerded design; analog integrated circuits.

idha Kamoua, Assistant Professor, Ph.D., University of lichigan: Solid-state physics; solid-state devices and cir-uits; solid-state microwave devices; integrated circuits.

elio A. Marsocci, Professor, Eng.Sc.D., New York Univer-ty: Solid-state electronics; integrated electronics; biomed-al engineering.

ohn Murray, Associate Professor, Ph.D., University of No-e Dame: Systems, controls, and instrumentation.

yantkumar P. Parekh, Professor, Ph.D., Polytechnic Insti-ite of Brooklyn: Microwave acoustics and magnetics; mirowave electronics.

Stephen S. Rapport, Professor, Ph.D., New York University: Communication theory; systems.

Thomas G. Robertazzi, Associate Professor and Graduate Studies Director, Ph.D., Princeton University: Computer networks; local area networks.

Yacov A. Shamash, Professor, Ph.D., Imperial College: Control systems.

Kenneth L. Short, Professor, Ph.D., State University of New York at Stony Brook: Digital system design; microprocessors and instrumentation. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1985, and the President's Award for Excellence in Teaching, 1985.

Muralidhara Subbarao, Associate Professor, Ph.D., University of Maryland at College Park: Computer vision; artificial intelligence; computer architecture; computer graphics.

Stephen Sussman-Fort, Associate Professor, Ph.D., University of California, Los Angeles: Electronic circuits; computeraided design; solid-state electronics; electromagnetics.

Wendy K. Tang, Assistant Professor, Ph.D., University of Rochester: Parallel and distributed processing; computer architecture.

Dali Tao, Assistant Professor, Ph.D., Syracuse University: Computer engineering; microprocessing; VLSI; computer vision; robotics; artificial intelligence.

Hang-Sheng Tuan, Professor, Ph.D., Harvard University: Electromagnetic theory; integrated and fiber optics; microwave acoustics; physical electronics.

Armen H. Zemanian, Professor, Eng.Sc.D., New York University: Network theory; mathematical models in economic geography.

Affiliated Faculty

Gene R. Gindi, Radiology John H. Marburger, Physics Theo Pavilidis, Computer Science David R. Smith, Computer Science

The Department of Electrical Engineering offers a major leading to the Bachelor of Engineering degree in electrical engineering with course offerings that span the subject matter of contemporary electrical engineering. Through the department's offerings, a student can develop the requisite background and skills for his or her own interests and career goals. The department's research and teaching areas include computers, computer engineering, communications, mi-croprocessors, computer networks, solid-state electronics, electronic circuits, networks, controls and systems, robotics, computer graphics, pattern recognition, optoelectronics, artificial intelligence, biomedical instrumentation, and computer-aided design. The computer engineering specializa-tion is an option within the major accredited by the Accreditation Board for Engineering and Technology, Inc.

While most electrical engineering students go into industry after graduation, many go directly to graduate school for further study in engineering, business, or other professions. Many continue their education on a part-time basis. The programs described below have sufficient flexibility to meet a large variety of individual objectives.

Department of Materials Science and Engineering

Chairperson: Clive R. Clayton

Undergraduate Program Director: Michael Dudley

Faculty

Christopher C. Berndt, Associate Professor, Ph.D., Monash University: Mechanical properties.

Clive R. Clayton, Professor, Ph.D., University of Surrey: Structure and properties of materials; thin film processing.

Michael Dudley, Associate Professor, Ph.D., University of Warwick: Diffraction techniques; materials in art, design, and technology.

Allen N. Goland, Adjunct Professor, Ph.D., Northwestern University: Solid-state physics.

Patrick J. Herley, Professor, Ph.D., Rhodes University; Ph.D., Imperial College: Crystallography; chemistry of solids.

Herbert Herman, Professor and Graduate Studies Director, Ph.D., Northwestern University: Materials engineering.

Hugh Isaacs, Adjunct Professor, Ph.D., Imperial College: Surface defects; surface analysis.

A. Peter Jardine, Assistant Professor, Ph.D., Bristol University: Thermodynamics: processing of materials.

Franco P. Jona, Professor, Ph.D., Eidgenossische Technische Hochschule: Solid state; modern materials.

Alexander H. King, Professor, D.Phil., Oxford University: Electron microscopy; crystal defects.

Miriam Rafailovich, Professor, Ph.D., State University of New York at Stony Brook: Polymer sciences and interfaces.

Leslie L. Seigle, Professor Emeritus, D.Sc., Massachusetts Institute of Technology: Thermodynamics.

Ionathan C. Sokolov, Associate Professor, Ph.D., State University of New York at Stony Brook: Polymer sciences and interfaces.

Masaki Suenaga, Adjunct Professor, Ph.D., University of California, Berkeley: Superconducting alloys; electron microscopy.

Franklin F.Y. Wang, Professor, Ph.D., University of Illinois at Urbana-Champaign: Magnetism; dielectrics; physical ceramics.

John B. Warren, Adjunct Assistant Professor, Ph.D., Univer-sity of Florida: Analytical electron microscopy, X-ray fluorescence; semiconductor defects.

David O. Welch, Adjunct Professor, Ph.D., University of Pennsylvania: Kinetics of diffusion; energetics; crystal lattice defects; radiation effects.

Affiliated Faculty

Benjamin Chu, Chemistry

The Department of Materials Science and Engineering offers the Bachelor of Engineering degree program in engineering science and the minor in materials science, as well as several interdisciplinary undergraduate programs in con-junction with other science and engineering departments on campus. These joint programs provide basic training for prospective graduates to enter a wide range of industries or to proceed to graduate studies in engineering fields. They are aimed at the materials aspect of mechanical engineering, electrical engineering, physics, and chemistry. Individual-ized programs are also available in biomedical materials, electronic materials, environmental properties of materials, and materials in energy conversion.

Engineering Science

The major in engineering science, in which all depart-ments of the College of Engineering and Applied Sciences participate, furnishes the student with a broad background in the basic engineering disciplines. It is designed for those who want an engineering education of a less specialized nature, or whose career goals lie outside the boundaries of the conventional engineering departments. Through the proper choice of electives and design projects, a degree of specialization may be achieved within the major. Recommended course sequences in materials science and me-chanics for this purpose are indicated below. In addition, with the help of a faculty advisor, the student may design a program uniquely suited to his or her own interests and objectives that cuts across departmental and college lines. Engineering students who wish to earn a B.E. degree with a concentration in applied analysis and statistics, computer science, or materials science should elect the major in engineering science. It is also good preparation for graduate studies in architecture, business, law, or medicine.

Health Services

The Health Sciences Center (HSC) consists of five professional schools and University Hospital, the major teaching facility for the educational programs of the Health Sciences Center. The schools-Allied Health Professions, Dental Medicine, Medicine, Nursing, and Social Welfare-offer professional education to approximately 1,900 students and conduct programs of research, service, and continuing professional education. Professional, technical, and laboratory resources support the academic activities of the students and faculty.

The Health Sciences Center has four primary objectives. It seeks to increase the supply and proficiency of health professionals in fields of demonstrated regional, state, and national need; to provide health care of sufficient variety and quality to enable professional education and related research to occur; to sustain an environment in which research in health and related disciplines can flourish; and to emerge as a regional resource for advanced education, patient care, and research in broad areas of health.

University Hospital serves the health care needs of the residents of Long Island and provides training for health-care professionals. Opened in 1980, the 504-bed hospital uses the very latest in medical knowledge and technologies to meet the needs of its patients. The hospital offers highly specialized services and serves many regional roles. It also provides training for more than 400 medical residents in 38 specialty programs, including general dentistry and the subspecialties of medicine.

Although University Hospital provides a hospital teaching environment for students, the Health Sciences Center also utilizes the clinical facilities provided for its students in Long Island hospitals and health agencies that have entered into partnership agreements with the Health Sciences Center.

Program Offerings

Current offerings include both undergraduate and post-baccalaureate programs. All undergraduate programs begin in the upper division.

The School of Allied Health Professions offers bachelor's degree programs in medical technology, physical therapy, and physician assistant. Bachelor's degree programs are also offered by the schools of Nursing and Social Welfare.

The Health Sciences Center enrolls M.D. and M.D./Ph.D. candidates in the School of Medicine, D.D.S. candidates in the School of Dental Medicine, and master's degree candidates in the schools of Allied Health Professions, Nursing, and Social Welfare. Doctoral degree programs are offered in anatomical sciences (functional morphology), cellular and molecular pharmacology, molecular pathology, molecular physiology and biophysics, biochemistry, cell biology, microbiology, neurobiology and behavior, and oral biology and pathology.

Undergraduate Eligibility

All Health Sciences Center baccalaureate programs begin in the upper division. To be eligible for consideration, students must have completed 57 college credits or their equivalent before matriculating in the program to which they seek admission. All programs require specific courses prerequisites. Most undergraduate programs are full time. Part-time studies are offered by the registered nurse program in the School of Nursing.

The Basic Baccalaureate Accelerated Program in the School of Nursing is designed for college graduates who have a non-nursing bachelor's degree. To be eligible for consideration, students must have a B.S. or B.A. degree and specific course prerequisites. This is a fulltime program, running from July 1 through June 30.

Biomedical Engineering

Biomedical engineering is not a field of study that can be offered easily as an academic discipline because the term describes the application of various engineering disciplines to biomedical problems rather than an engineering discipline in its own right. For example, a mechanical engineer may apply his or her skills to the design of prosthetic devices, while an instrumentation engineer might design patient-monitoring equipment for intensive care facilities; both could be considered to be engaged in biomedical engineering. What is required is a sound understanding of a particular branch of engineering along with the application of certain principles of biology and medicine. The would-be biomedical engineer must first decide which branch of engineering he or she wishes to apply to the field, then obtain the appropriate expertise. Certain technical electives may be appropriate and these are listed below. The student should also make use of open elective credits to learn the basics of biology and organic chemistry.

School for Management and Policy

Dean: Matthew J. Sobel

Director of Undergraduate Studies: Eugene A. Feinberg

Faculty

Stanley M. Altman, Associate Professor, Ph.D., Polytechnic Institute of Brooklyn: Analytic methods; evaluation of public agencies.

T. Owen Carroll, Associate Professor, Ph.D., Cornell University: Analytic methods; energy policy; social policy. Recipient of the State University Chancellor's Award for Excellence in Teaching, 1974.

Jeff T. Casey, Assistant Professor, Ph.D., University of Wisconsin-Madison: Organizational behavior; decision making.

Eugene A. Feinberg, Professor, Ph.D., Vilnius State University: Operations management; operations research.

Manuel London, Professor and Director of Labor Management Studies Program, Ph.D., Ohio University: Personnel; promotion policies; management training; assessment centers.

George Pidot, Adjunct Associate Professor, Ph.D., Harvard University: Using computers to solve policy problems.

Anne Preston, Associate Professor, Ph.D., Harvard University: Labor economics; non-profit organizations.

Matthew Porcelli, Lecturer, part time, M.B.A., Hofstra University: Human resources; employee relations.

Michael R. Robbins, Lecturer, M.B.A., Harvard University: Business strategy; computer systems development for direct marketing; business planning. Sudipto Sarkar, Instructor, M.B.A., University of Texas-Pan American: Corporate finance; investment analysis.

Thomas Sexton, Associate Professor and Graduate Studies Director, Ph.D., State University of New York at Stony Brook: Operations research; statistics; health care management.

Donald Siegel, Assistant Professor, Ph.D., Columbia University: Productivity measurement; industrial organization; applied econometrics; government contracting.

Darko Skorin-Kapov, Assistant Professor, Ph.D., University of British Columbia: Network optimization; management information systems.

Jadranka Skorin-Kapov, Assistant Professor, Ph.D., University of British Columbia: Management science; mathematical programming with applications; artificial intelligence.

Matthew J. Sobel, Professor, Ph.D., Stanford University: Operations management; operations research.

Harry Weiner, Associate Professor, S.M., Massachusetts Institute of Technology: Redesign of organizational structure to improve programmatic capabilities.

Linda Whitaker, Assistant Professor, Ph.D., Georgia Institute of Technology: Operations management; operations research.

Gerrit Wolf, Professor, Ph.D., Cornell University: Decision and organizational behavior.

Glenn Yago, Associate Professor, Ph.D., University of Wisconsin-Madison: Regional development; productivity; finance.

Affiliated Faculty

Michael Barnhart, History Lee E. Koppelman, Political Science Alan Leiken, Allied Health Resources Gary Schloss, Computer Science Mark Schneider, Political Science John T. Scholtz, Political Science Michael Taksar, Applied Mathematics and Statistics Paul E. Teske, Political Science

Anthony Weston, Philosophy

The W. Averell Harriman School for Management and Policy offers undergraduate students a major and a minor in business management. The school provides students with the skills and knowledge for managing business enterprises, as well as for managing nonprofit agencies or public policies in government. Students learn about computers and quantitative decision making, about how organizations work financially, operationally, legally, and behaviorally, and about the functions and strategies organizations play in society.

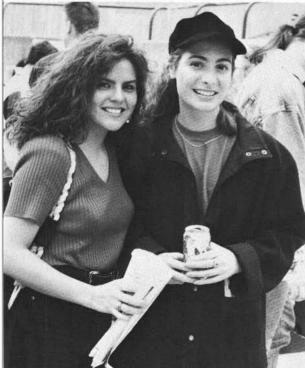
Business Management Major

This major provides training in general management for those students who intend to enter the job market directly after receiving their bachelor's degree. Students learn the basic techniques and skills of management that are essential to a modern economy.

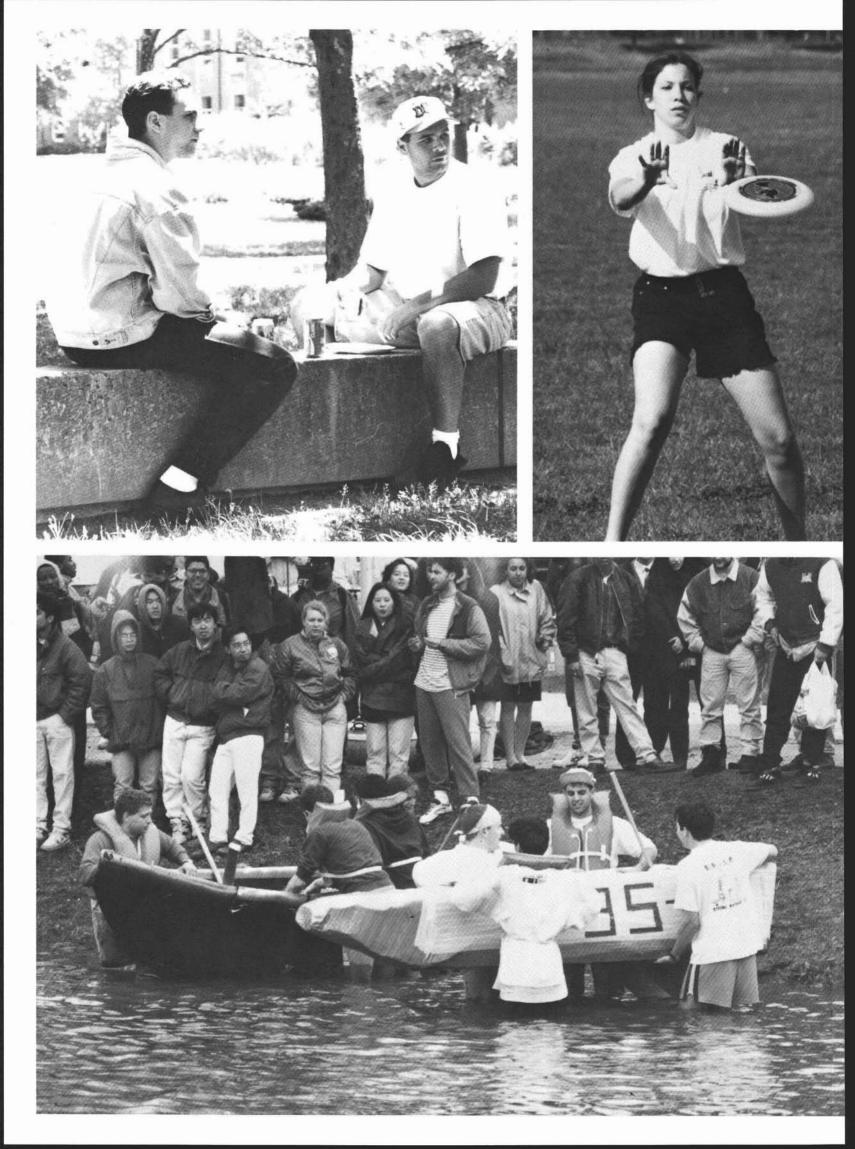
Requirements for the Major

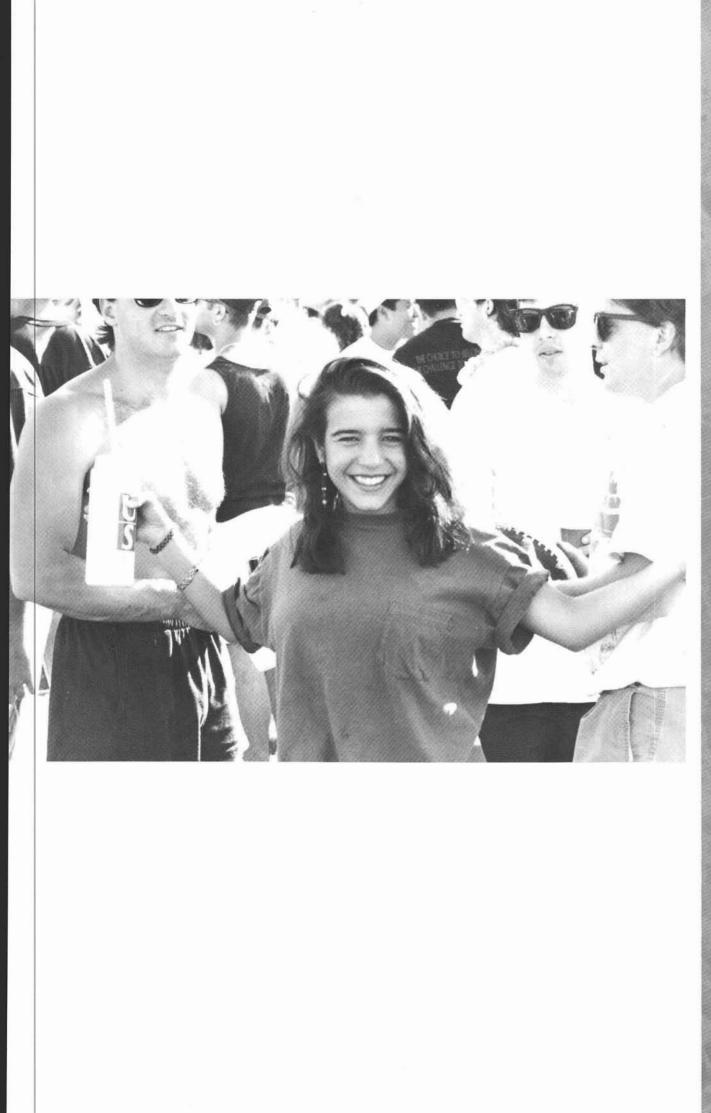
The major in business management (BUS) leads to the Bachelor of Science degree. (Students in this major must complete the same university and Diversified Education Curriculum requirements as students in the College of Arts and Sciences.) All courses must be taken for a letter grade.



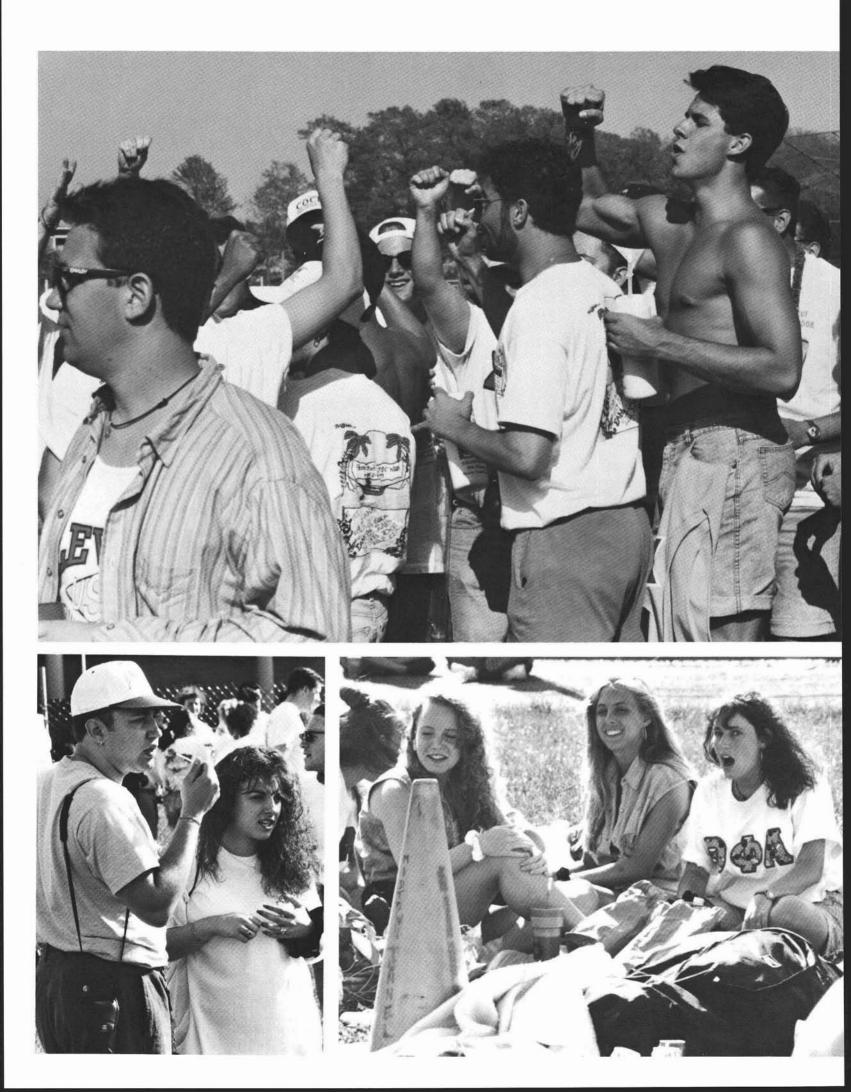


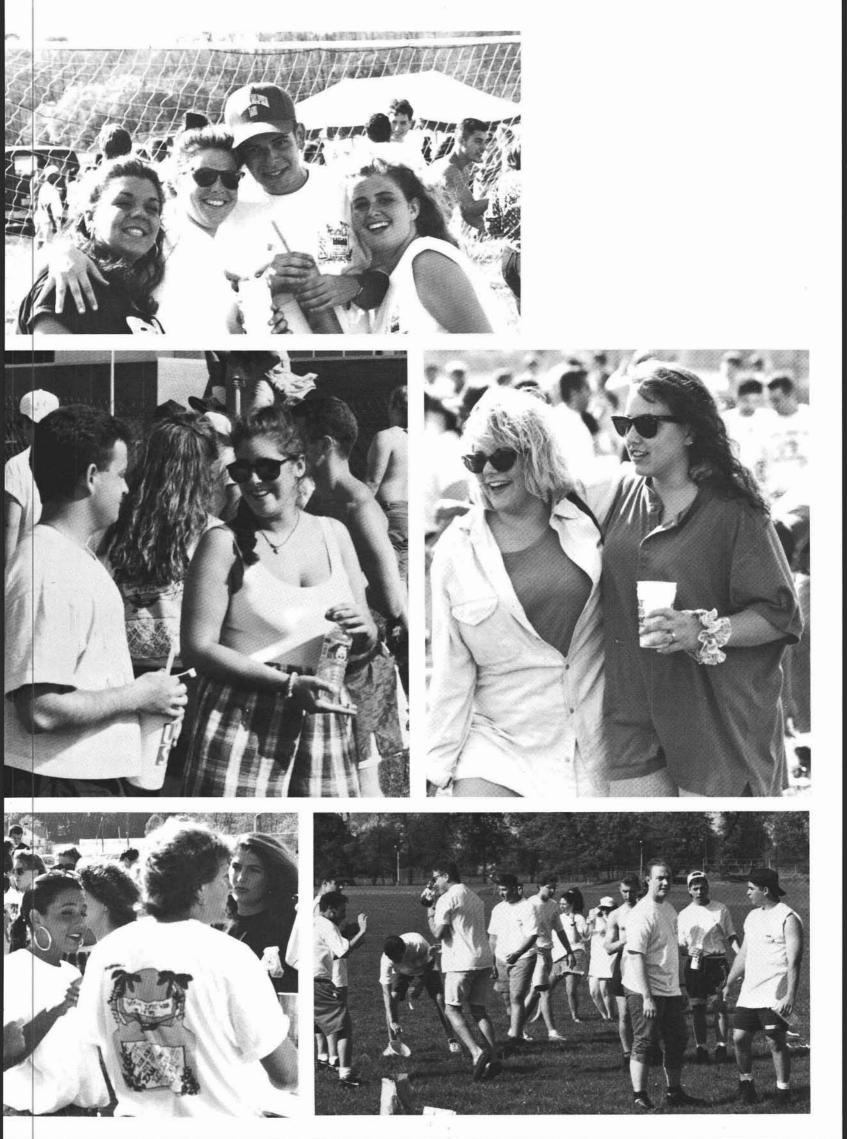
S P E C I A E V EN T S

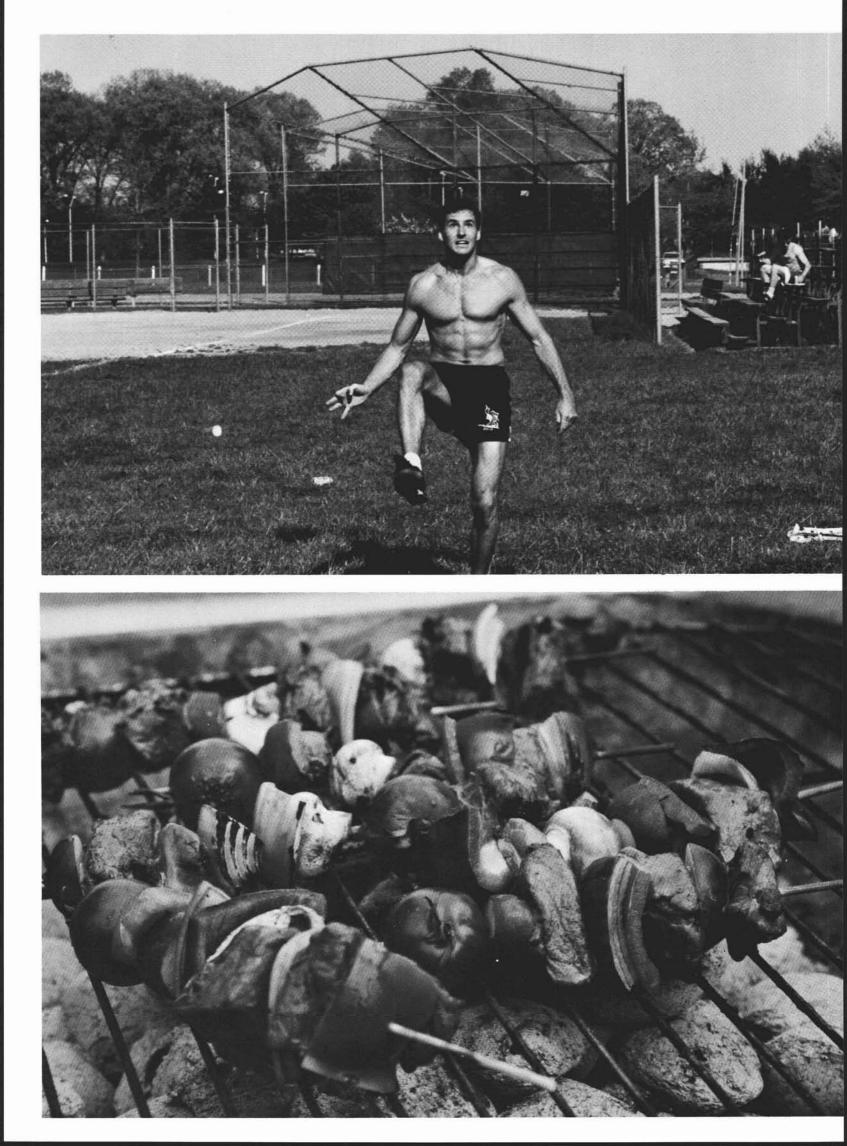


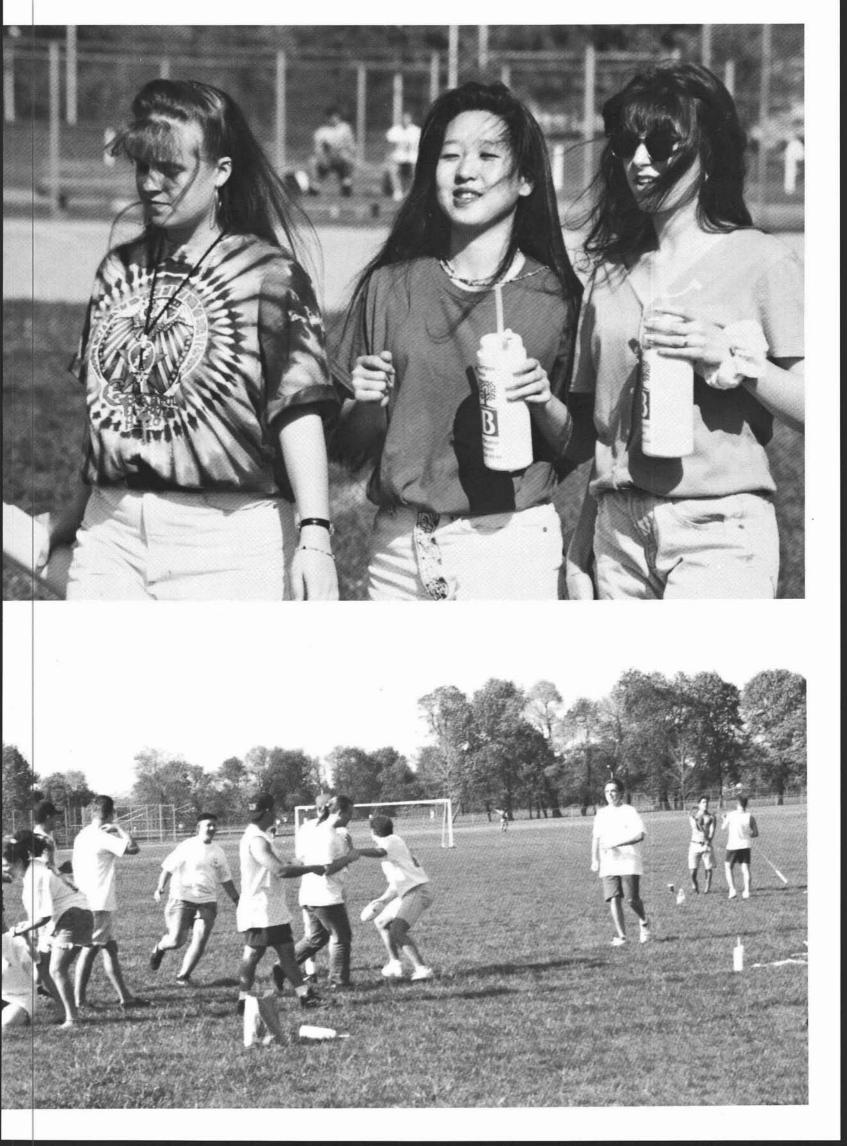


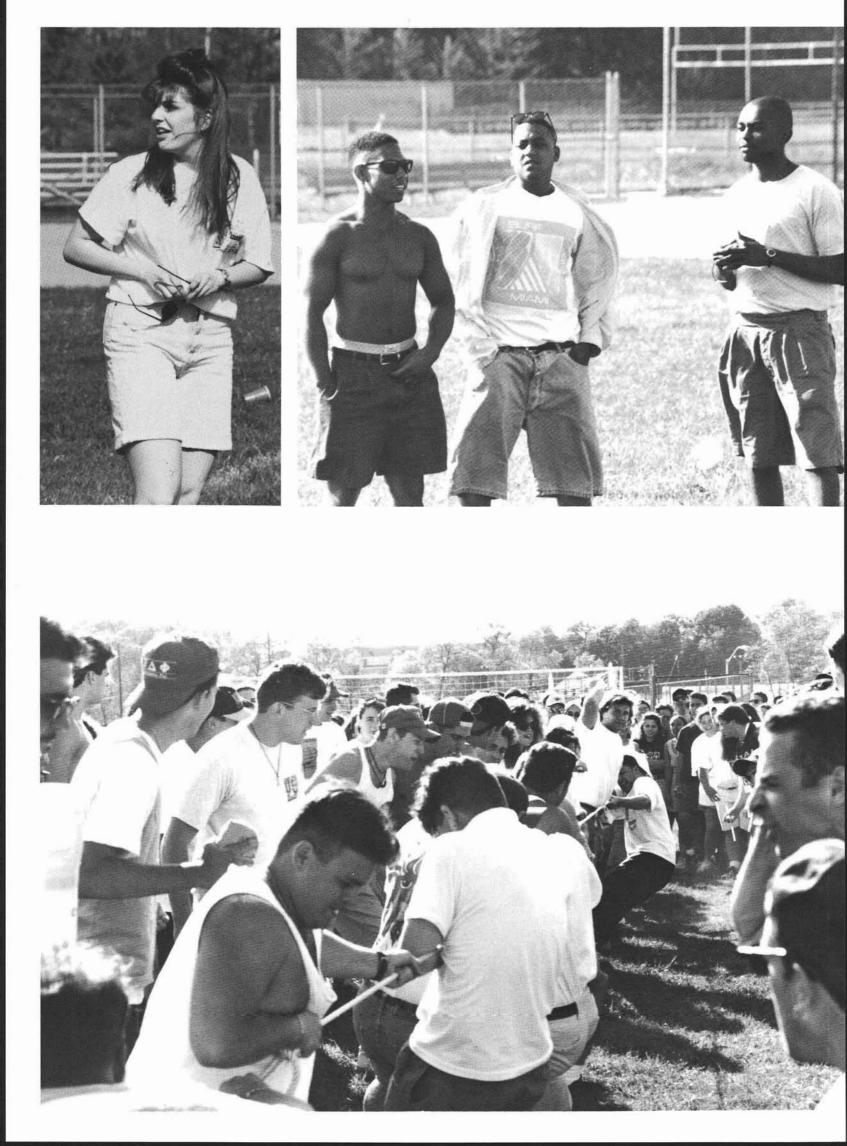
GREEK P I C N I C







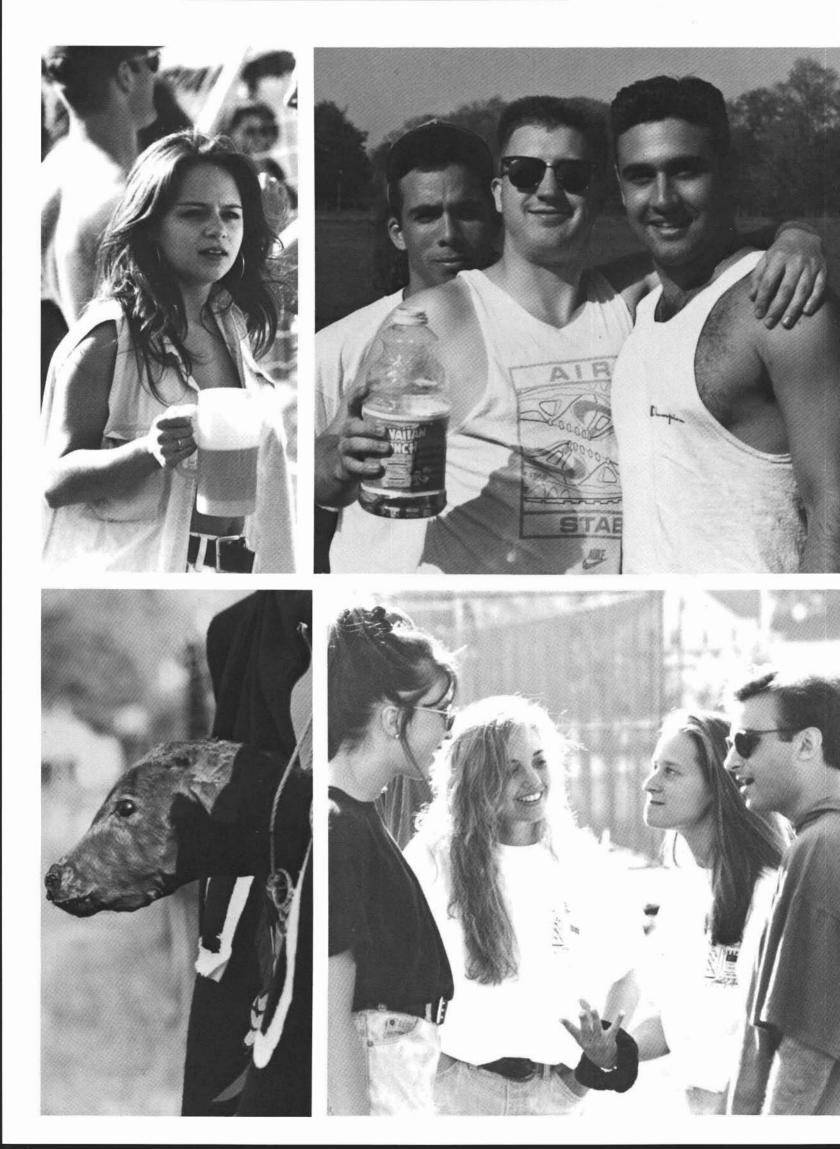


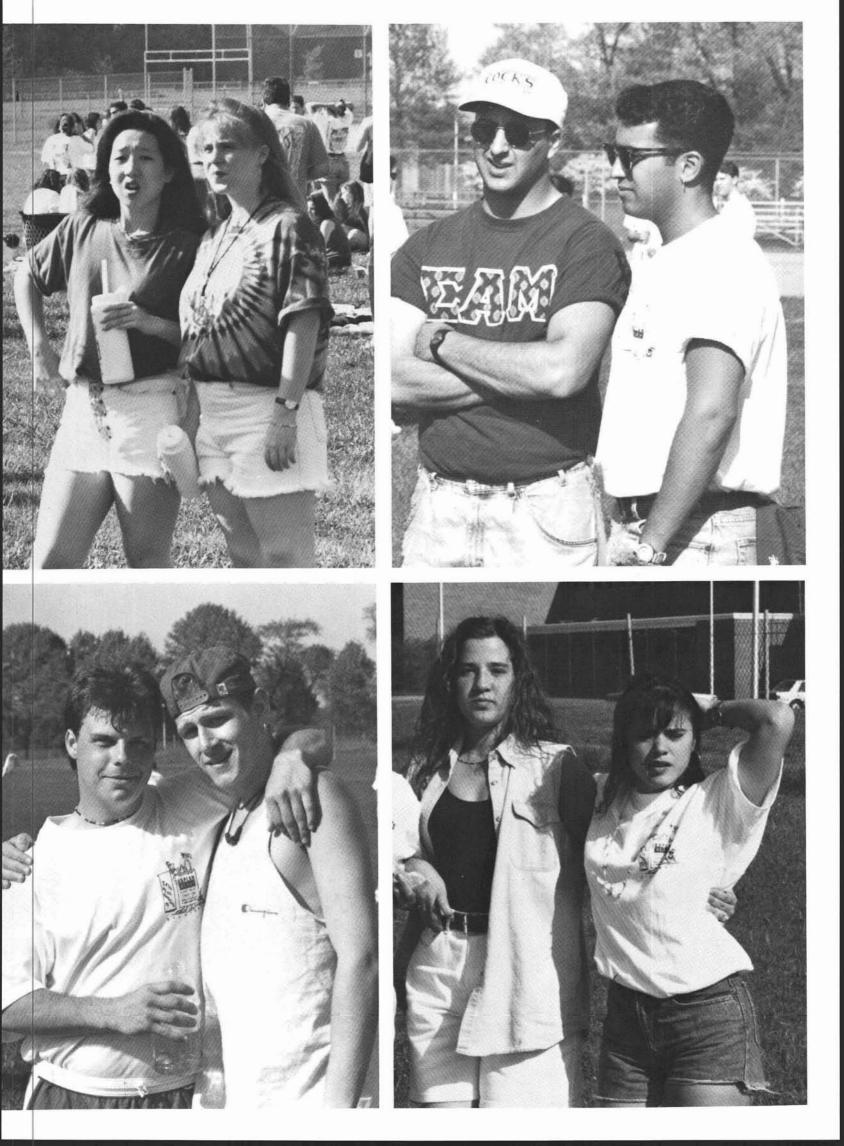


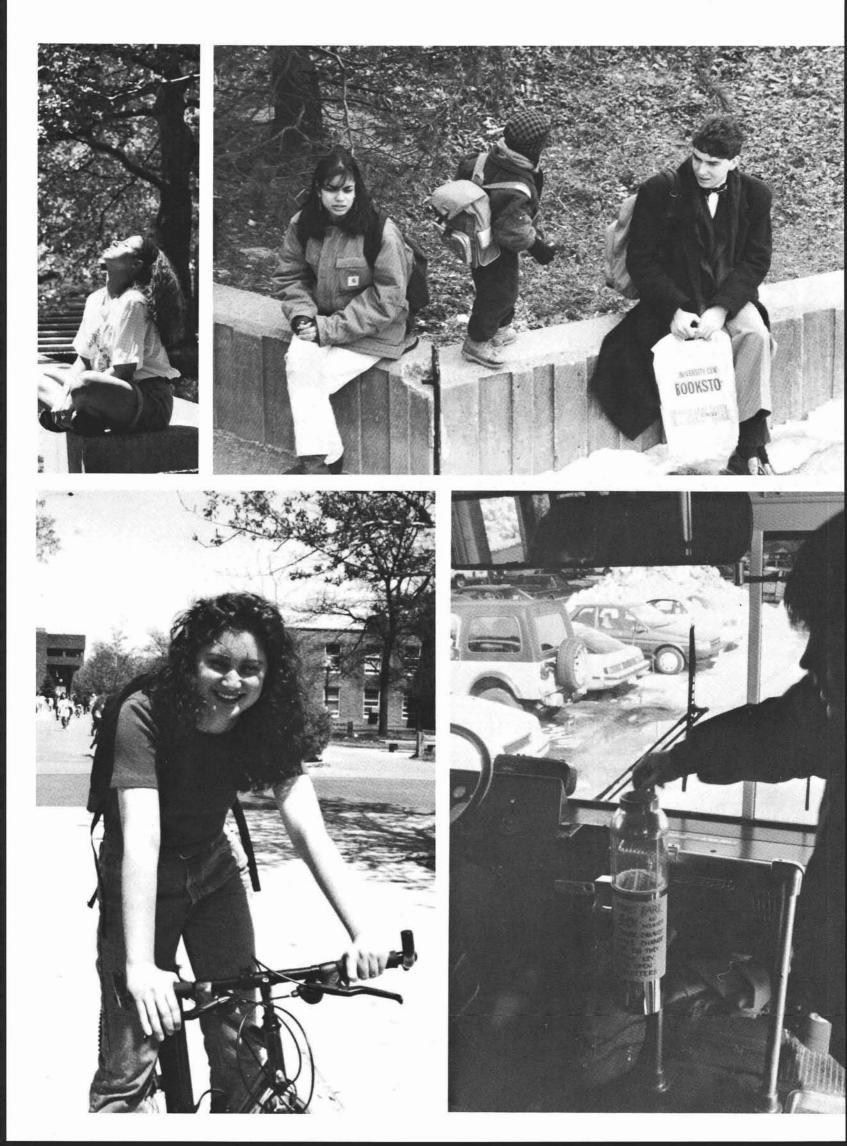






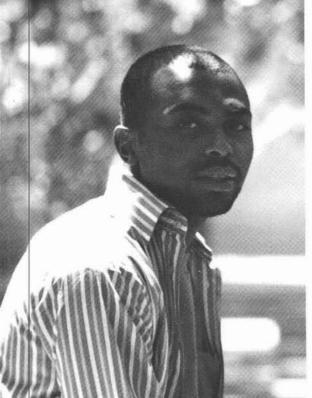




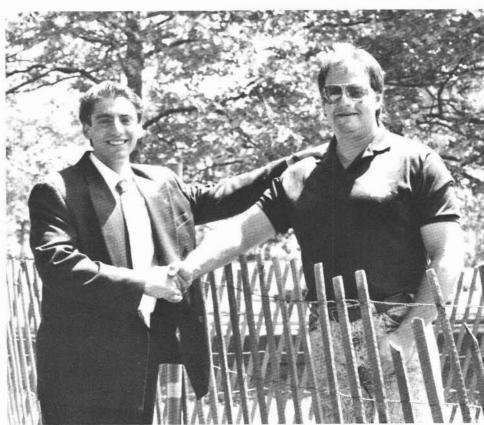












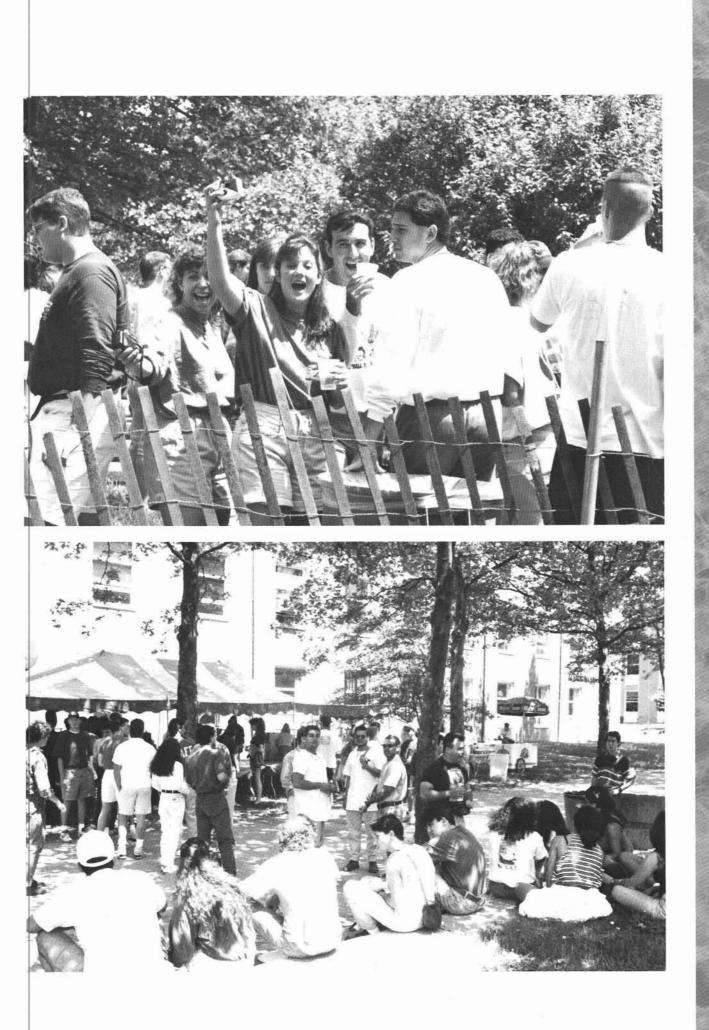




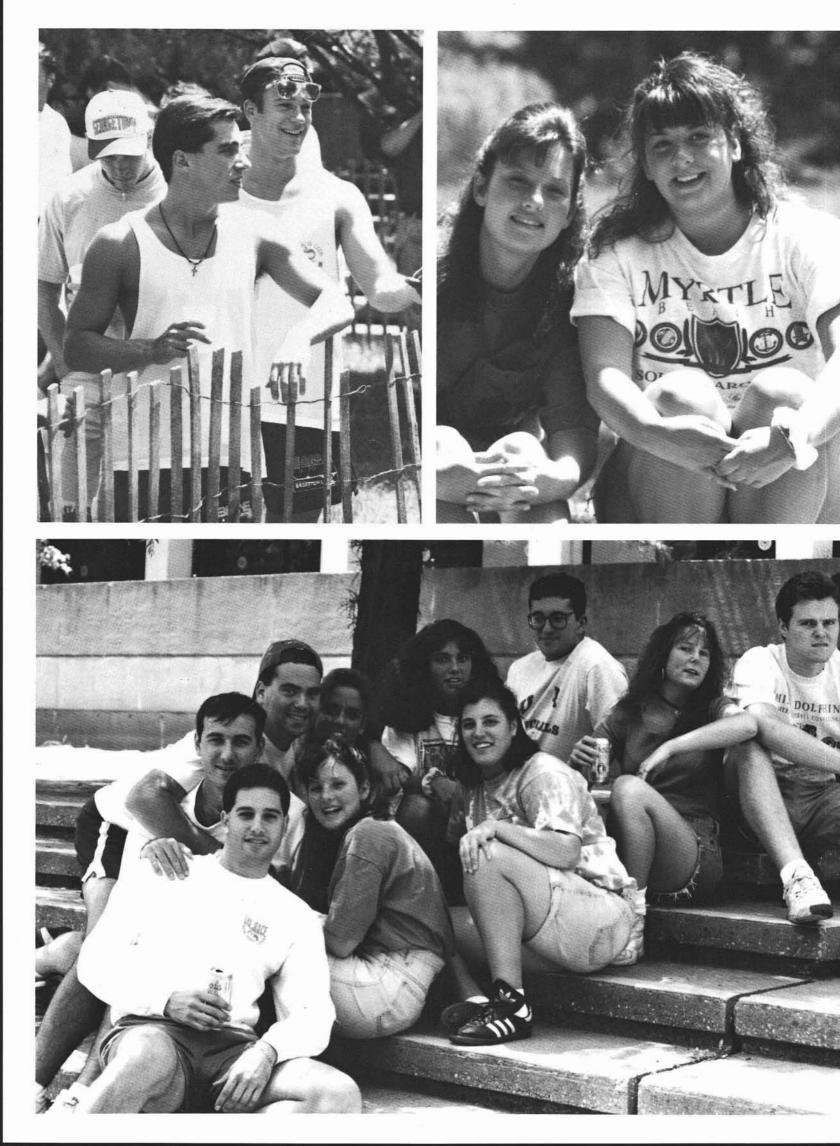








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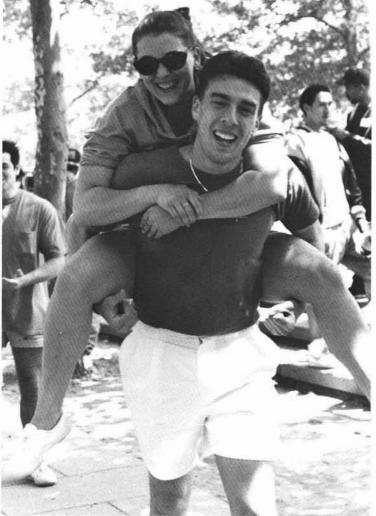




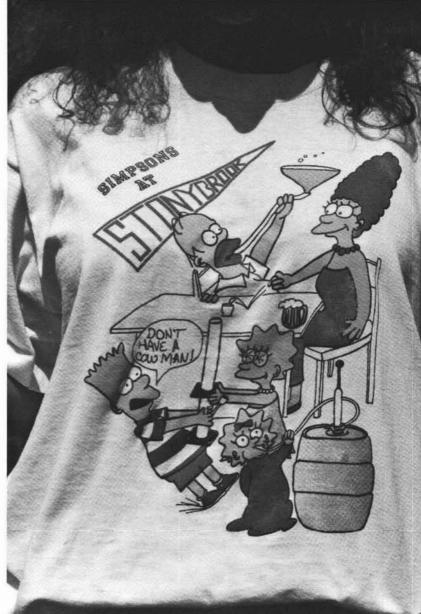






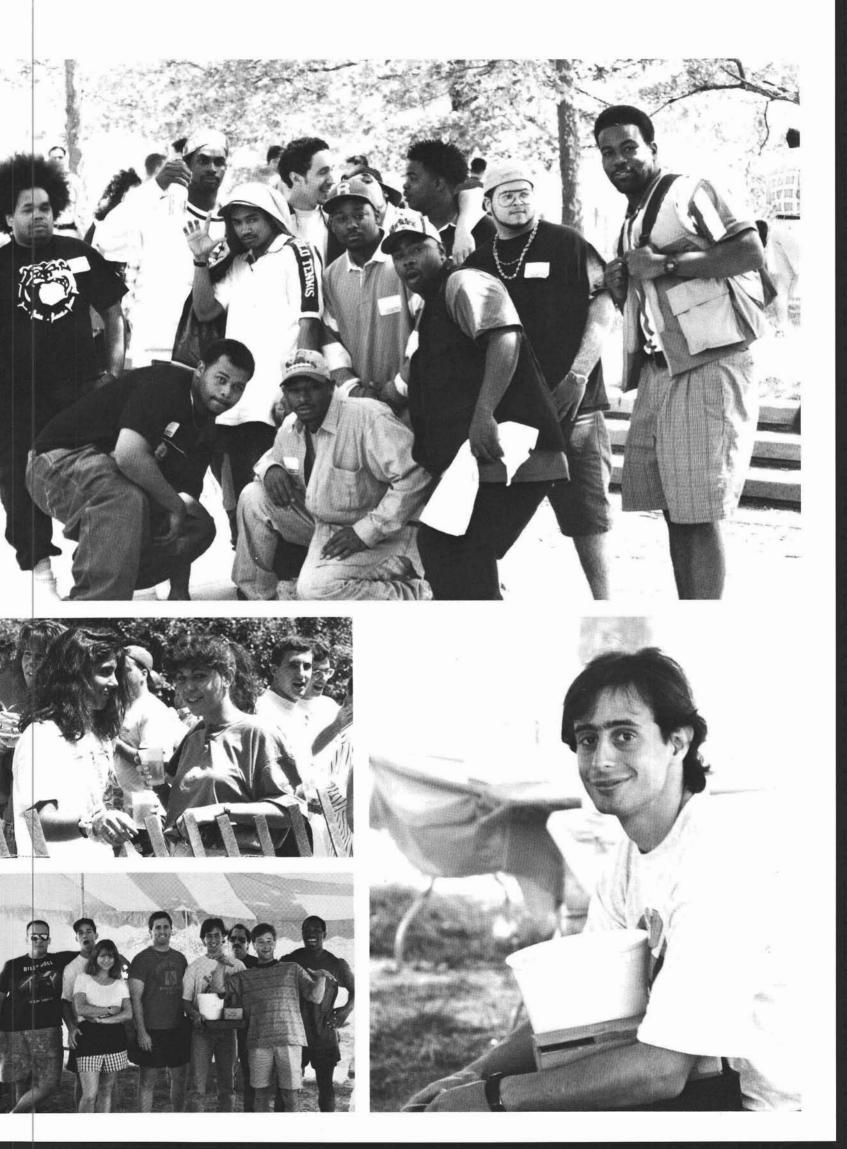


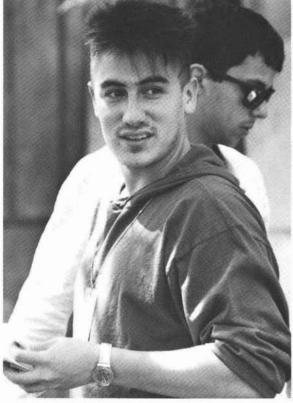


















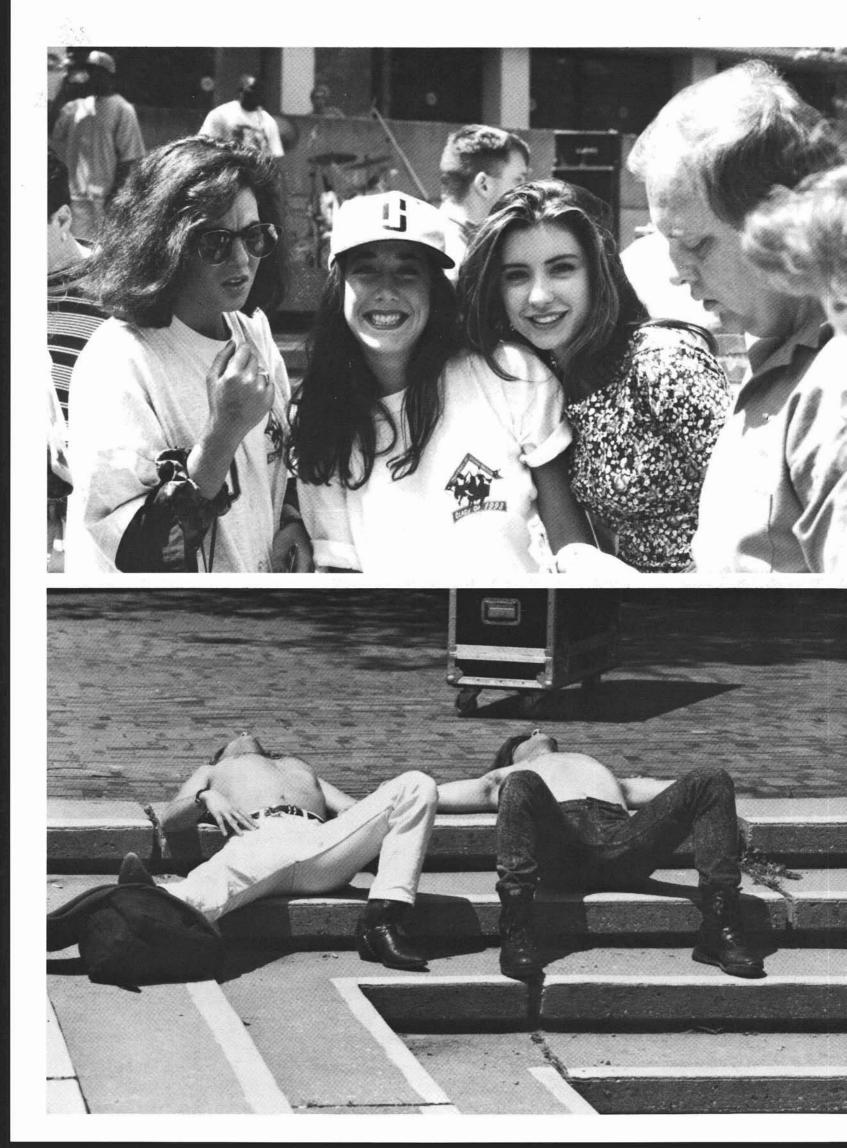








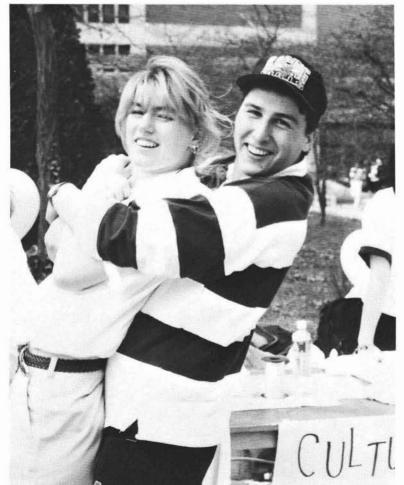






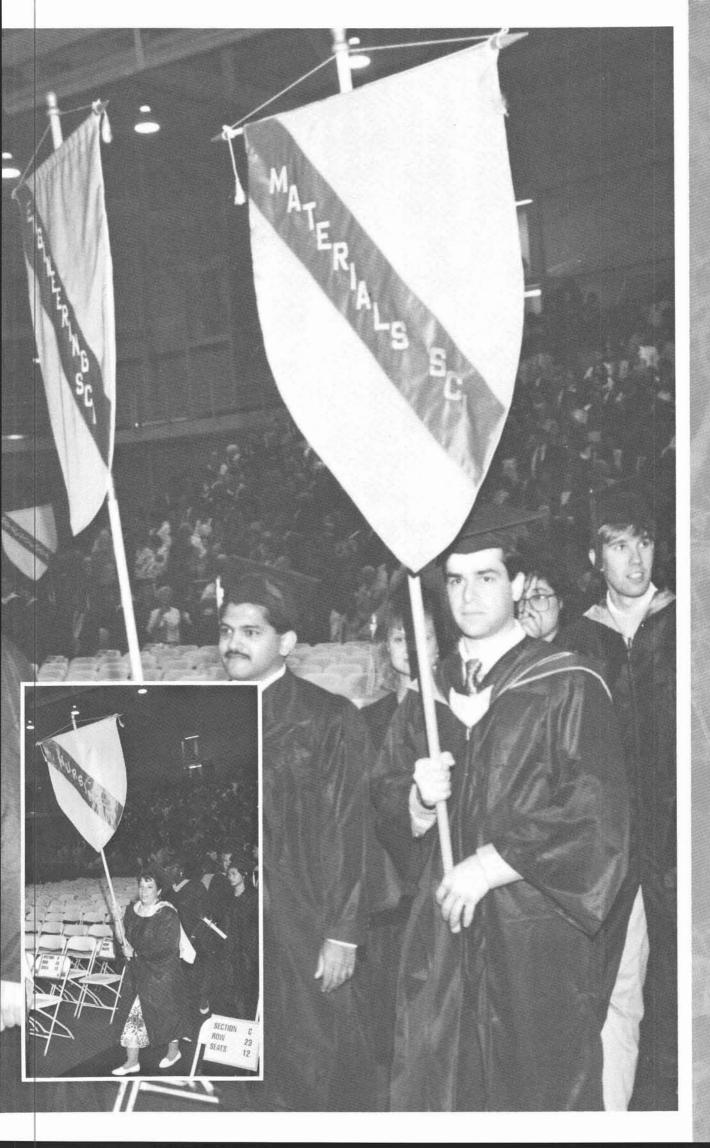




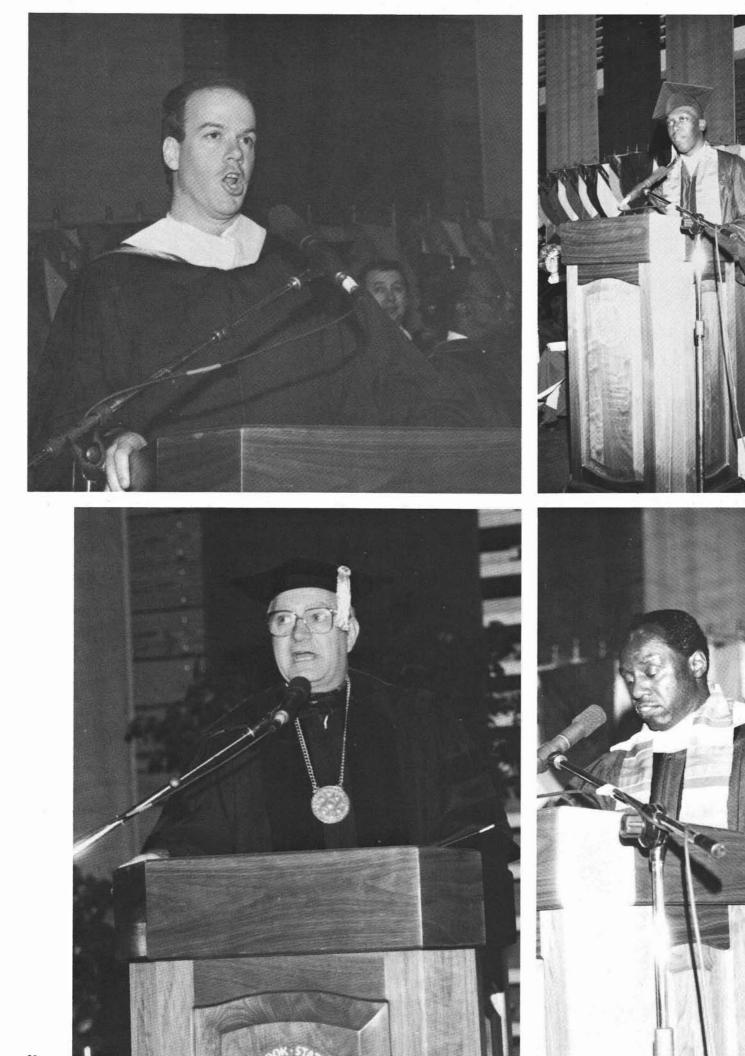


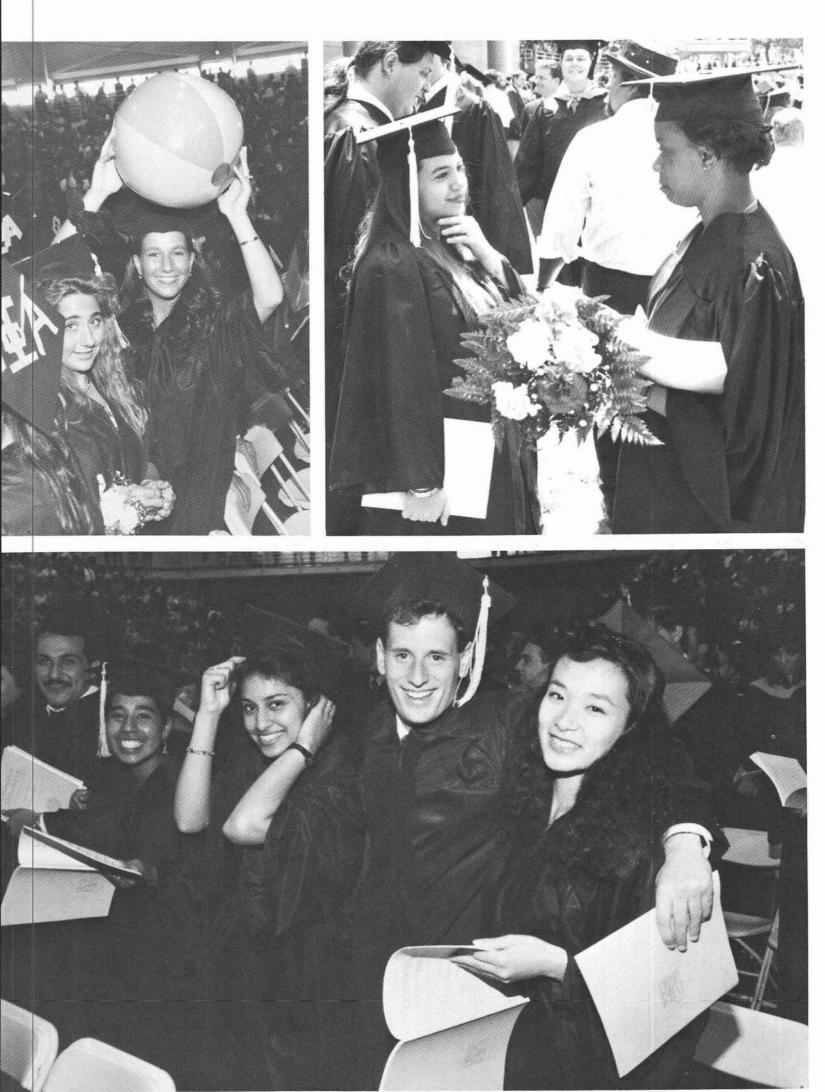


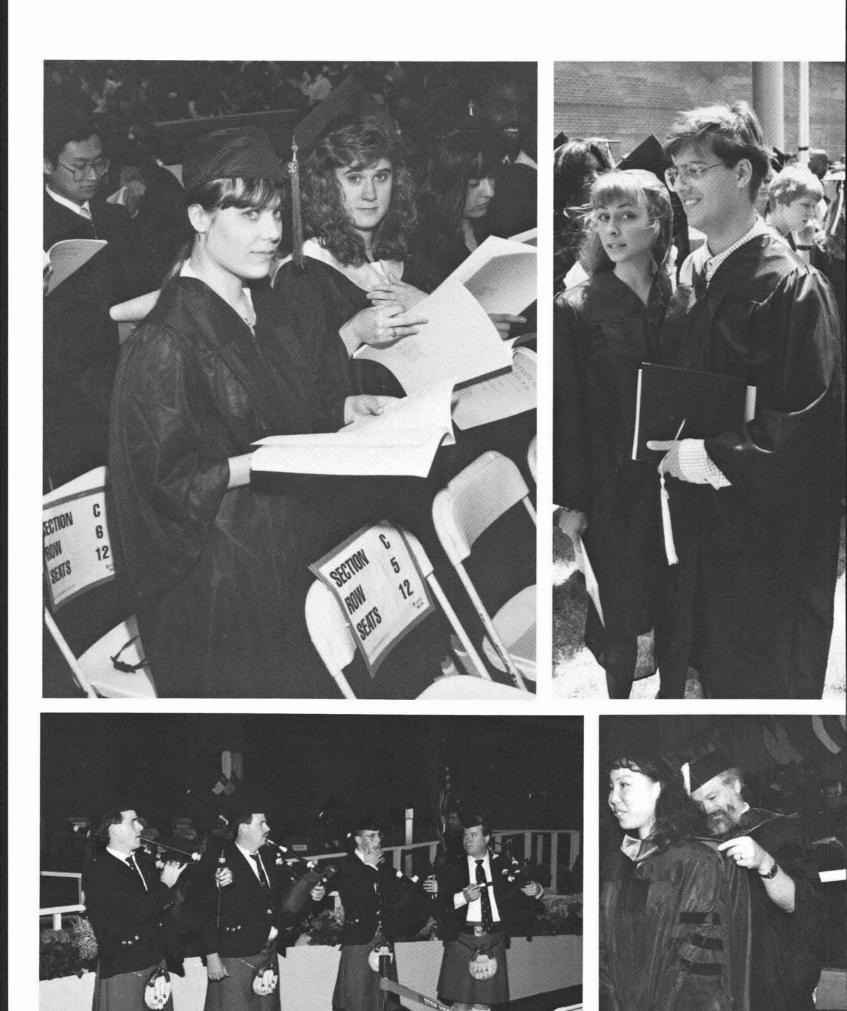


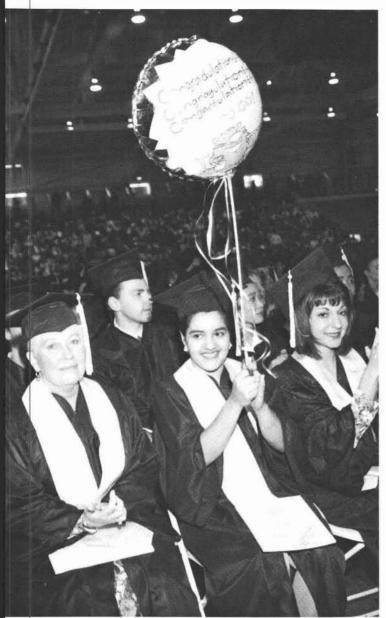


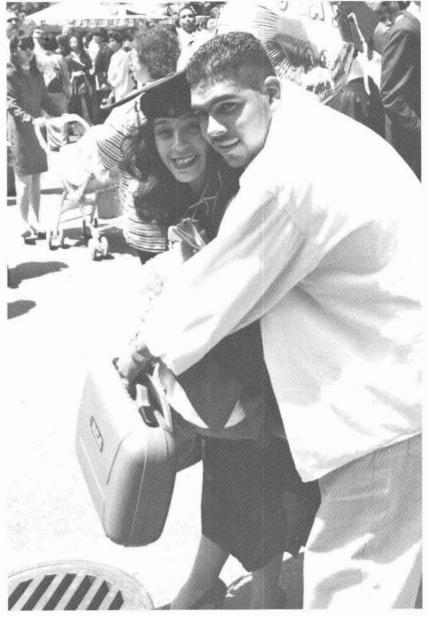
COMMENCEMENT



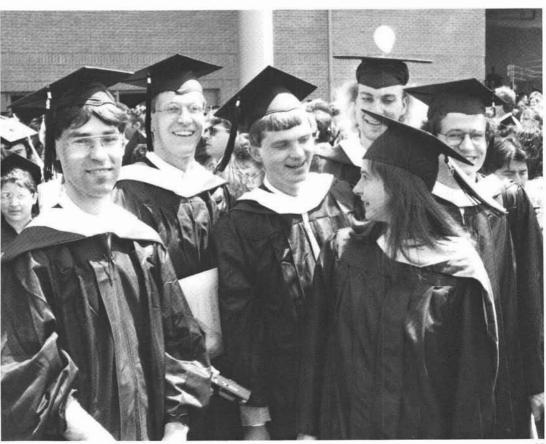


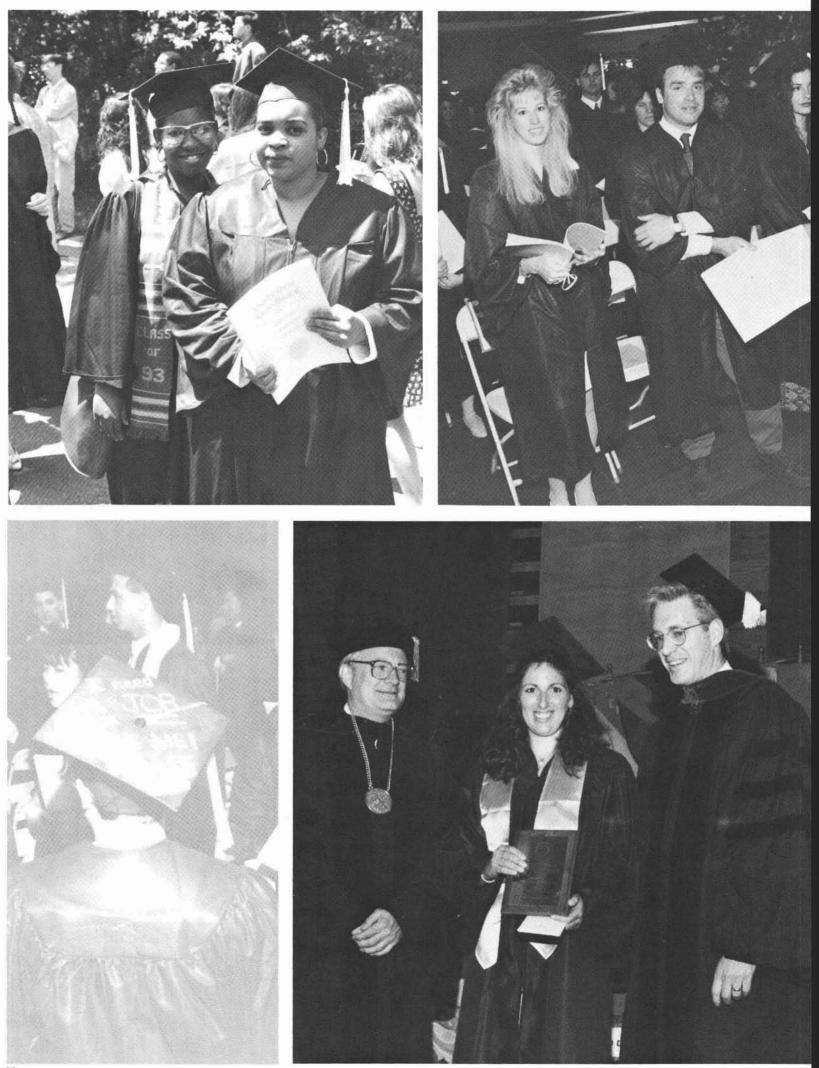


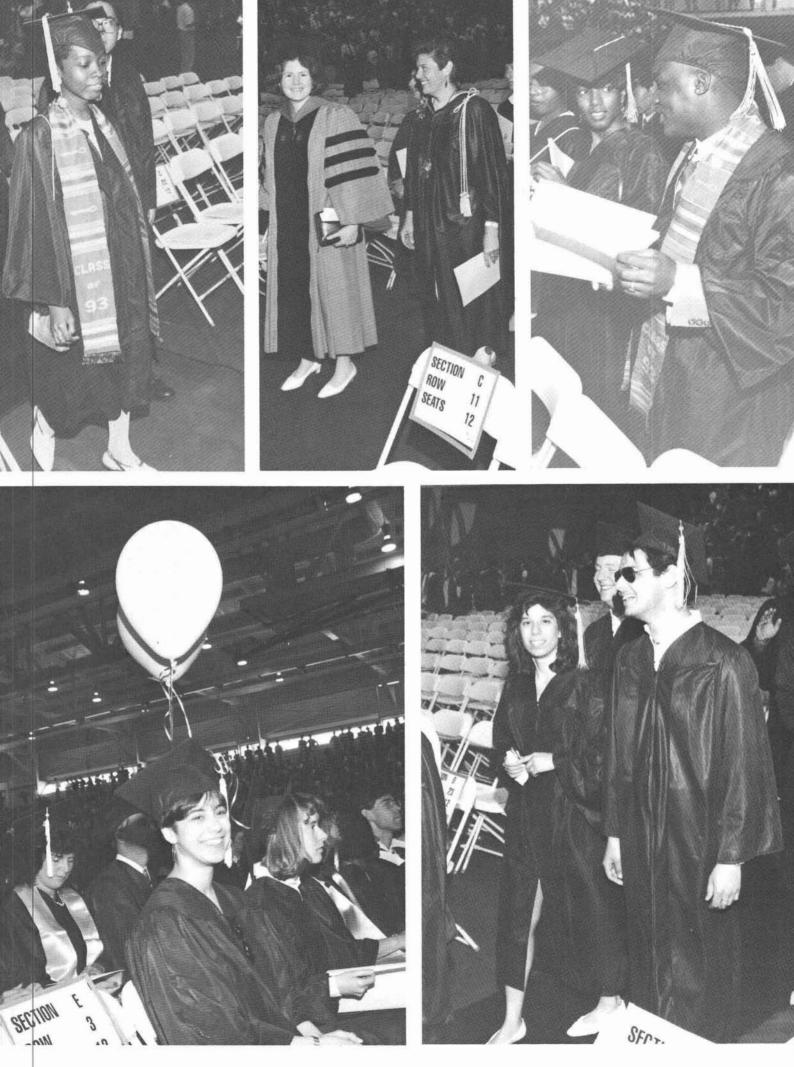


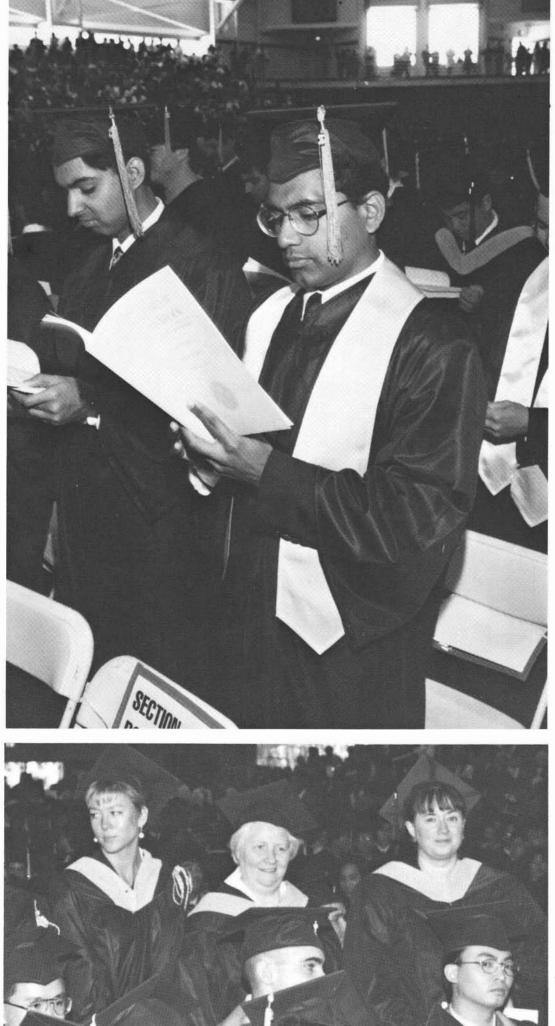


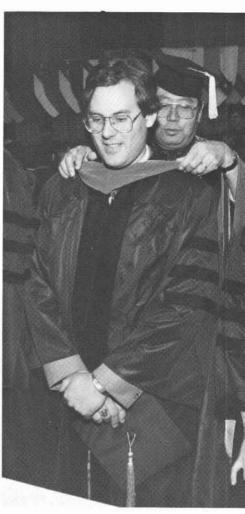




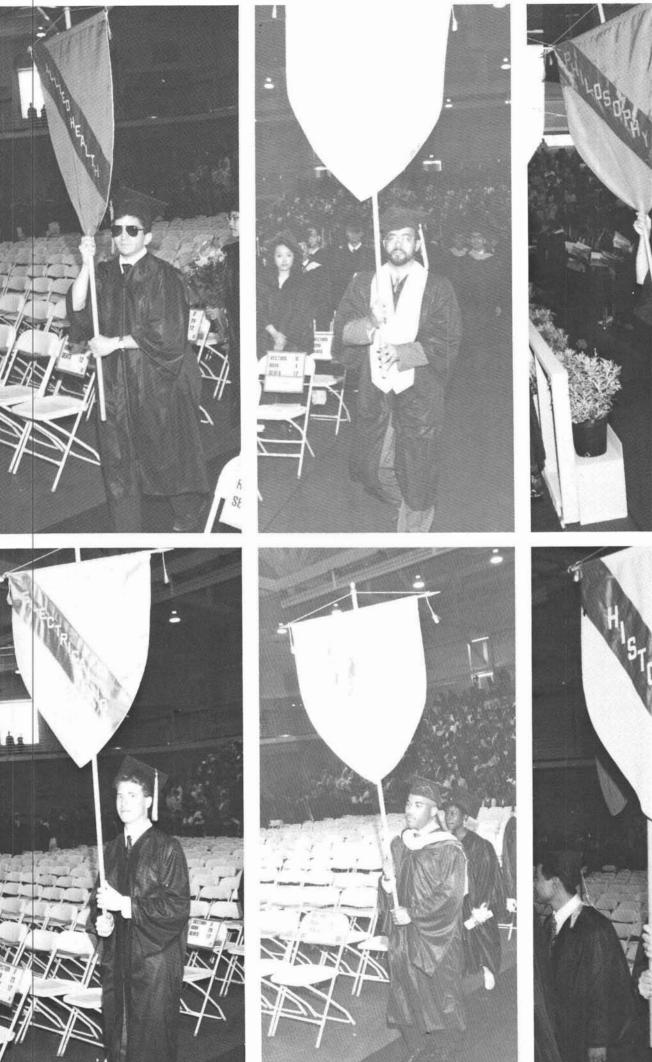










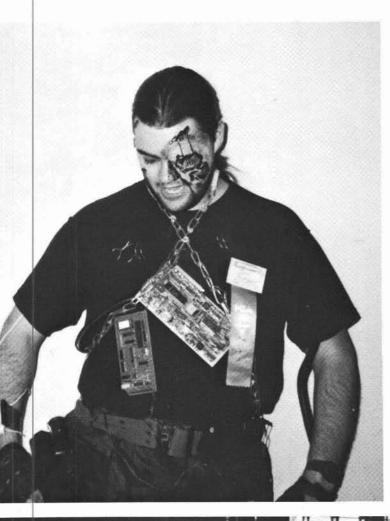




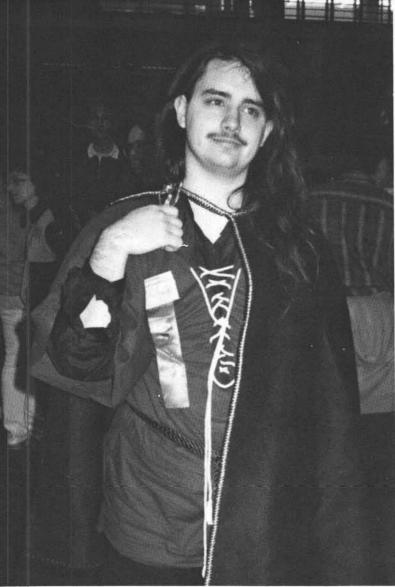


ICON SCIENCE FICTION FESTIVAL







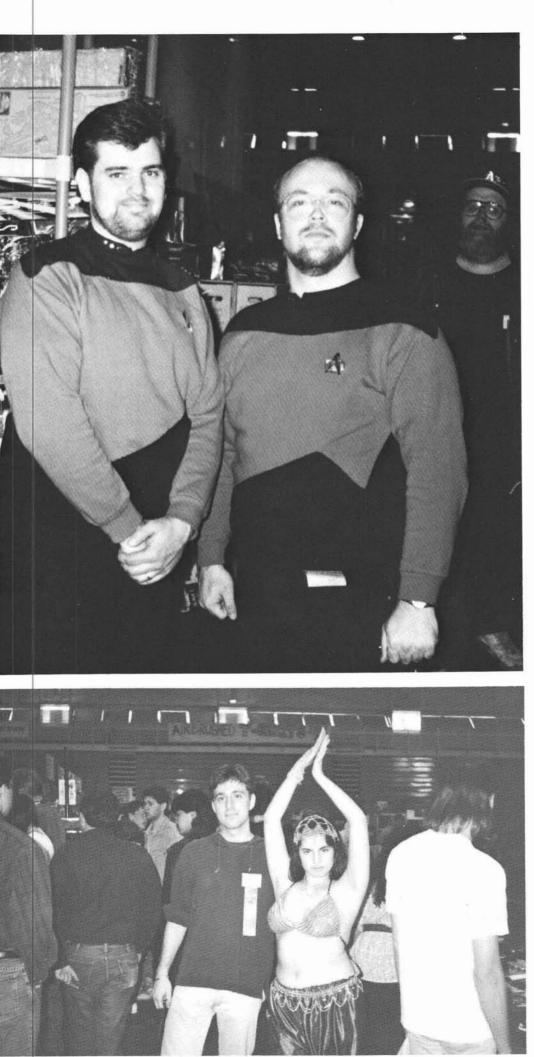
















Stony Brook The 1992-93 Season & ** Staller Center For the Arts

M. Butterfly

by David Hwang • directed by Farley Richmond The 1988 Tony Award winning play. "It turns everything upside down – sexism, racism, and man's infinite ability for self-delusion-in a whole bouncing series of acrobatic theatrical somersaults." Clive Barnes **New York Post**

October 8-11, 15-18, 1992

Australian Play

Rivers of China guest directed by Rod Wisslerby Alma De Groen Rod Wissler, guest Australian director, fresh from his starring role in John Aubrey's Brief Lives at the Staller Center's International Theatre Festival, will present an Australian play as our cross-cultural offering for this season.

November 5-8, 12-15, 1992

A New "Peace"

Written & Directed by Amy Sullivan & Bill Bruehl An original full length dance drama created by our own faculty. Rooted in the pre-classic myths that precede the epic tale of Dionysus, this work in progress celebrates our special place on this planet.

December 3-6, 8-13, 1992

oecial Event

In addition to our regular season, two Japanese Kyogen and No plays will be presented as part of an exchange between the University of Kansas/Lawrence and Stony Brook. Tickets to this special production are available **only** at the Single Ticket price, and can be ordered separately on the reservation form. November 20–21, 1992

Brook Theatre

Burn This

Written by Lanford Wilson • Directed by Tom Neumiller Neither a straight play nor a gay one (or perhaps it's the first play that's truely straight *and* gay), a comedy that laughs at its own tragic roots, *Burn This* champions the free expression of the individual spirit.

March 4-7, 11-14, 1993

Stony Brook ance Ensemble

coordinated by Randy Thomas The Stony Brook Dance Ensemble will debut with choreographies from students, faculty, and guest artists. From—"Hip-Hop—to-Coltrane, to-Heavy-Metal – experience the diversity of music, dance, and movement.

March 25-28, 1993

The Rivals

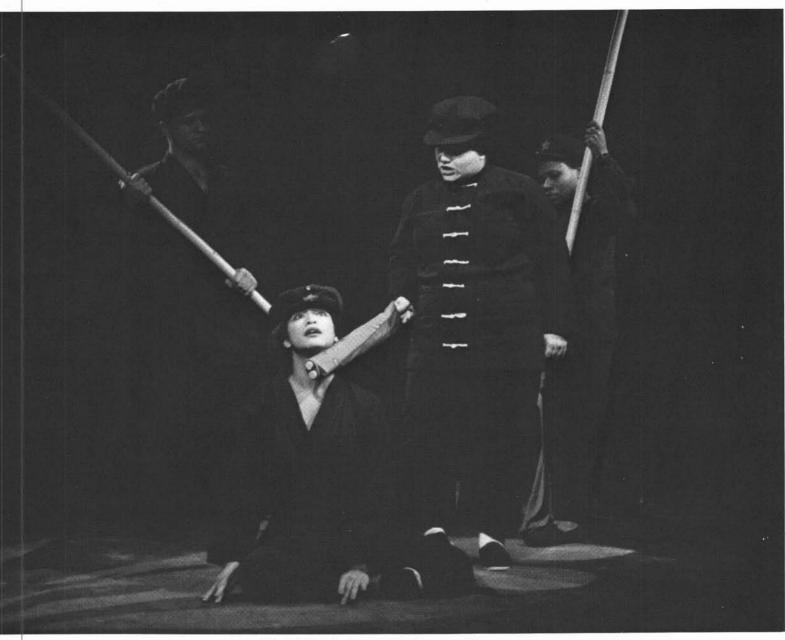
written by Richard B. Sheridan • directed by John Cameron Our classic offering of the season. This play of humorous yet well drawn characters and situations marks one of the early successes that has made Sheridan a popular playwright for several centuries.

April 29-May 2, 6-9, 1993

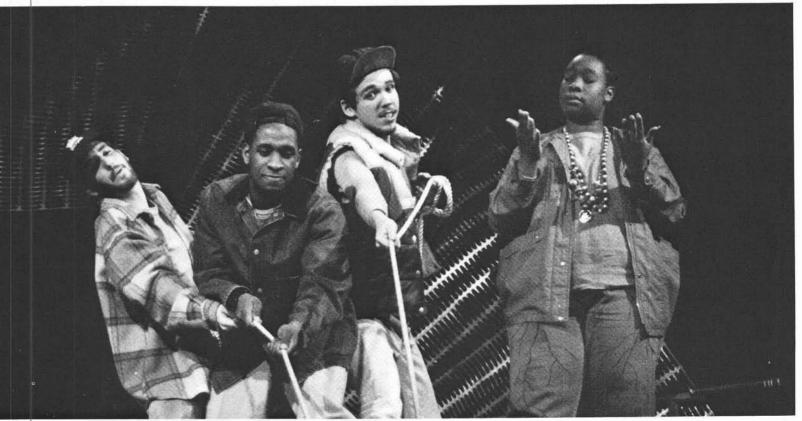
For Subscriptions & Single Tickets call (516)632-7230

STATE UNIVERSITY OF NEW YORK

UNIVERSITY AT STONY BROOK



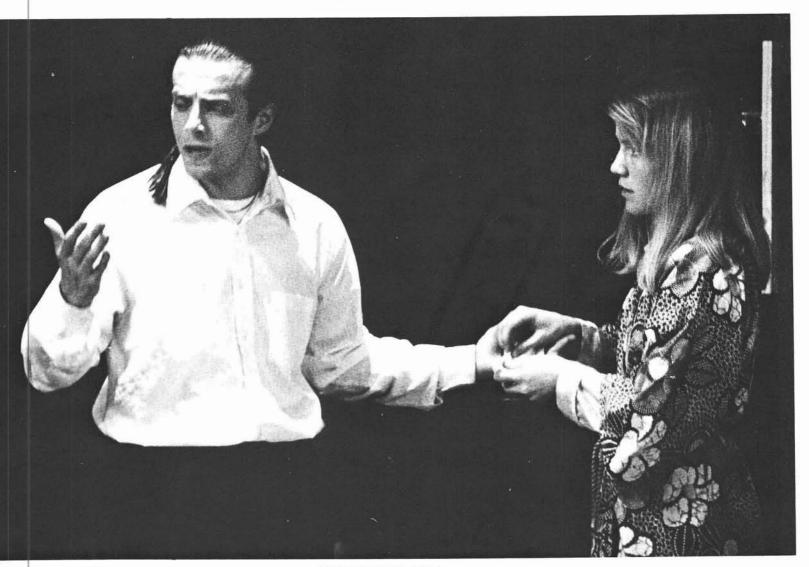
"MADAME BUTTERFLY"



"CEILLY HEY"



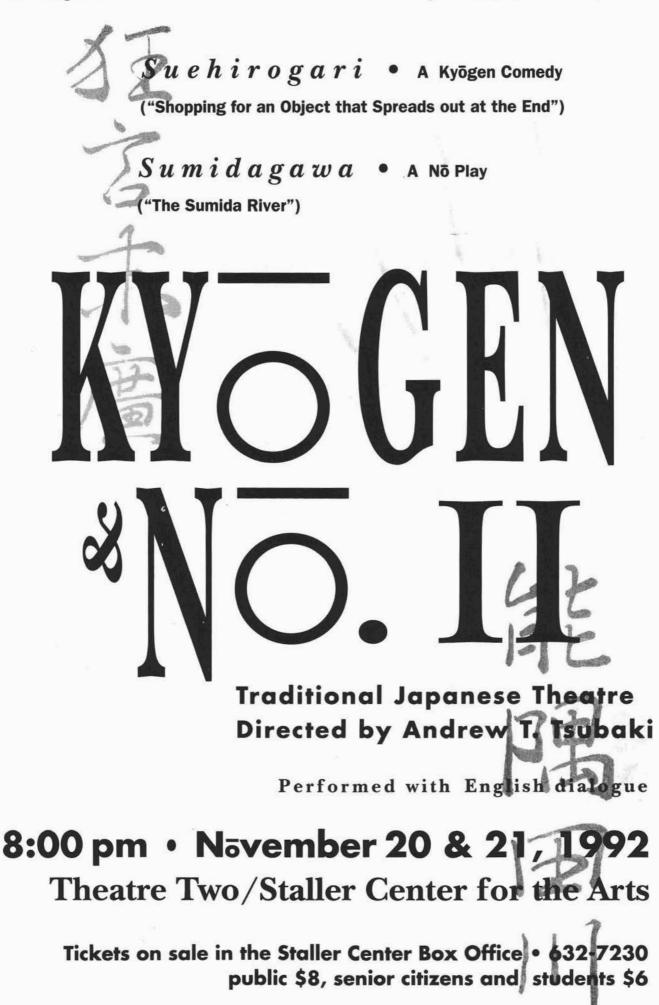
"THE RIVALS"



"BURN THIS"



"STONY BROOK DANCE ENSEMBLE"







$\widehat{\mathbf{A}}$

THE 1993 CAMPUS LIFE AWARDS 公

CULTY STUDENT ASSOCIATION AWARDS

SA JONA QUALITY OF LIFE AWARD SCHOLARSHIPS - This award recognizines students to have enriched campus life and the campus workplace environment. Elsa Jona was an FSA check thing supervisor who reached many students and staff through her never ending assistance and inderful personality.

DLLY HUNT SCHOLARSHIP AWARD - This scholarship is being presented for the first time in Spring of 1993 in honor of Holly Hunt (1968-1992), a member of the Stony Brook Class of 1992. is scholarship is presented to an FSA student staff member who has continued the wonderful tradition love, friendship, and dedication which Holly brought the campus workplace environment.

UDENT AND STAFF SERVICE AWARDS

ese awards are in recognition of students and staff who have made a significant contribution or change enhance the Stony Brook Union and campus programs, services and/or facilities.

ADERSHIP AWARDS

e Department of Student Union and Activities recognizes the leaders of major student clubs and anizations. These leaders and their organizations have significantly contributed to campus life.

EDIA SERVICE AWARDS

is award is presented in recognition of service and dedication of Editors and Program Directors of mpus media.

ATERNITY/SORORITY AWARDS

CADEMIC EXCELLENCE AWARDS - Given to fraternities and sororities with the highest mulative grade point averages.

MPUS SERVICE AWARDS - Given to the fraternity or sorority who has successfully plemented the most outstanding service project on the Stony Brook Campus.

DMMUNITY SERVICES - Given to the fraternity or sorority who has successfully implemented the st outstanding community service project.

UDENT POLITY ASSOCIATION AWARDS

DLITY APPRECIATION AWARD - Given to members of the campus community that have shown dication and concern to the improvement of the quality of student life.

CADEMIC ENHANCEMENT AWARD - Received by a Polity member who has made a significant ort to improve the quality of student education and the university.

UDENT POLITY EXCELLENCE IN PROGRAMMING AWARD - This award will go to a dent or organization who has demonstrated outstanding programming ability and consistent efforts wards improving campus life.

UDENT POLITY LEADERSHIP AWARDS - Students who exemplify the qualities of student dership will be eligible for this award.

UDENT POLITY ACHIEVEMENT RECOGNITION - Awarded to students in Polity that have de significant contributions to improve Student Polity and increase its effectiveness.

DLITY APPRECIATION AND RECOGNITION AWARD - Given to graduating Polity members recognition of their service and contributions to the Student Polity Association.

HSC STUDENT ASSOCIATION AWARDS

HEALTH SCIENCE CENTER STUDENT ASSOCIATION AWARD - Given to an individual from the Schools of Nursing, Social Welfare or Allied Health Professions who has excelled in areas of community service and leadership.

THERESA MONTENARO 200% STUDENT LEADERSHIP AWARDS

Theresa Montenaro worked as a custodian in the Student Union Building for almost 20 years. This award is named in honor of Theresa for her generous spirit, unceasing dedication and commitment to service to the Student Union and campus activities.

Paul Chase

& Opening Remarks

PRESENTATION OF AWARDS

Faculty Student Association Scholarships

Student and Staff Service Awards

Media Service Awards

Leadership Awards

Fraternity and Sorority Awards

Student Polity Association Awards

HSC Student Association Awards

Theresa Montenaro 200% Student Leadership Award

Closing Remarks

Lou Copertino Associate Director, Student Union & Activities

Kevin Kelly Executive Director, FSA

Carmen Vazquez Director, Student Union & Activities

Norman Prusslin Assistant Director of Media Services

Cheryl Chambers Assistant Director of Student Union & Activities

Dean of Students, Assistant V.P. of Student Affairs.

Natalie Gaynor Student Activities Advisor

Stressoir Alternis Executive Director, Polity David Greene, President

Kari Diers President, HSC Student Association

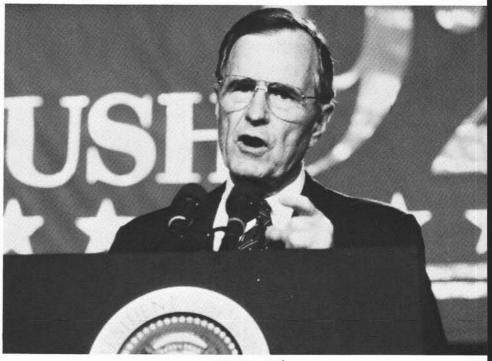
Carmen Vazquez



Bill Clinton

H. Ross Perot

CURRENT EVENTS



George Bush



PRESIDENT CLINTON'S INAUGURATION



BORIS YELTSIN



AL GORE

TIPPER GORE & HILLARY CLINTON



U.S. TROOPS IN SOMALIA



LA Riots

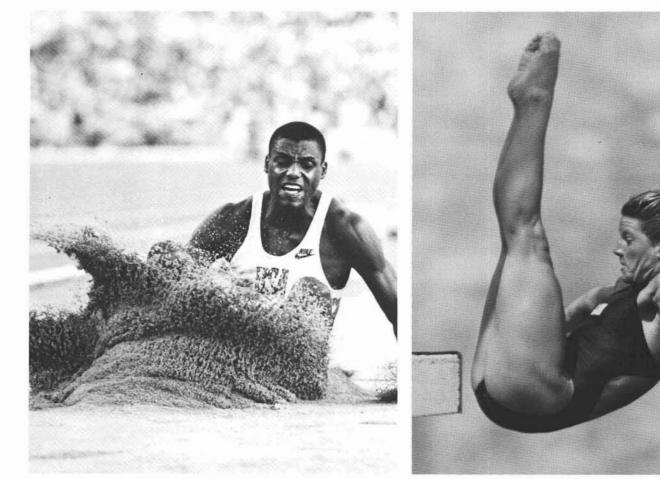


Unemployed

Croatian Civil War



Serbian Soldiers in Bosnia



1992 Olympics

1992 Olympics





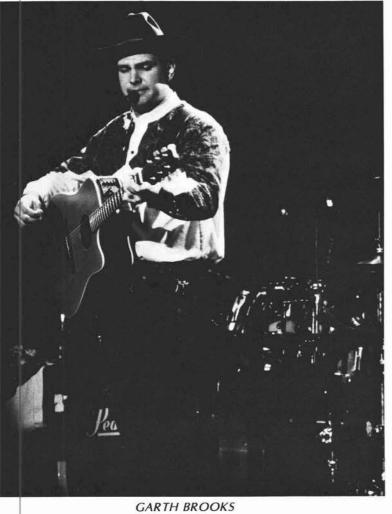
BILLY RAY CYRUS

ICE-T





RED HOT CHILI PEPPERS





VANESSA WILLIAMS





EN VOGUE

MARIAH CAREY



Industrial Pollution



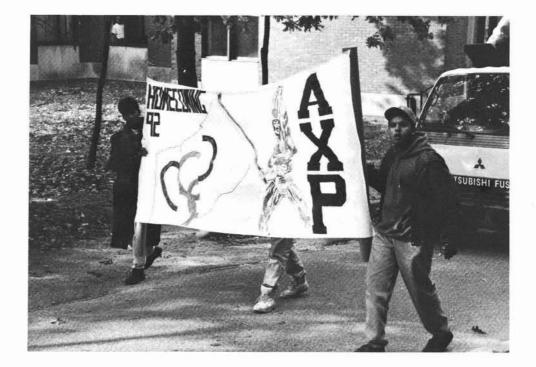


Clearcut Western Forest

Recycle!











STUDENT COUNCIL EXECUTIVE MEMBERS



Top Row: Alfonso Grant - Senior Representative David Green - President Richard Ries - Freshman Representative Corey Williams - Treasurer Jerry Hall - Vice-President Crystal Plati - Sophomore Representative Rachel Richards - Secretary Tricia Stuart - Junior Representative

STUDENT COUNCIL



HAITIAN STUDENT ORGANIZATION



CARIBBEAN STUDENT ORGANIZATION







LATIN AMERICAN STUDENT ORGANIZATION

PRESS

- PS ----

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Advertising policy does not necessarily reflect editorial policy. For more information on advertising and deadlines call (518)632-8451 Staff meetings are held Wednesdays promptly at 1:00 pm.

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CHINESE ASSOCIATION AT STONY BROOK



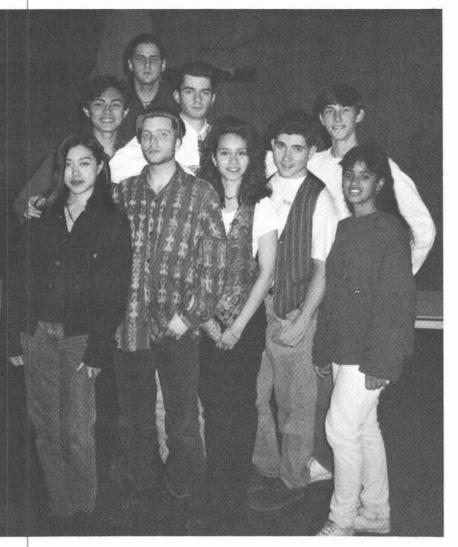








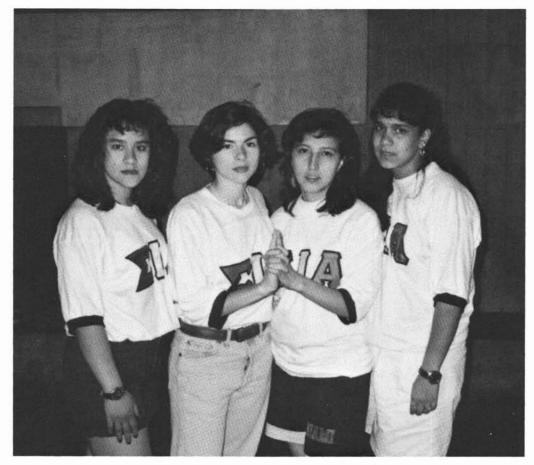
RESHMAN COMMITTEE



PARACHUTE CLUB



SIGMA IOTA ALPHA



SIGMA ALPHA ZETA





BALAAMMU TAU



SIGMA CHI BETA





SIGMA ALPHA MU

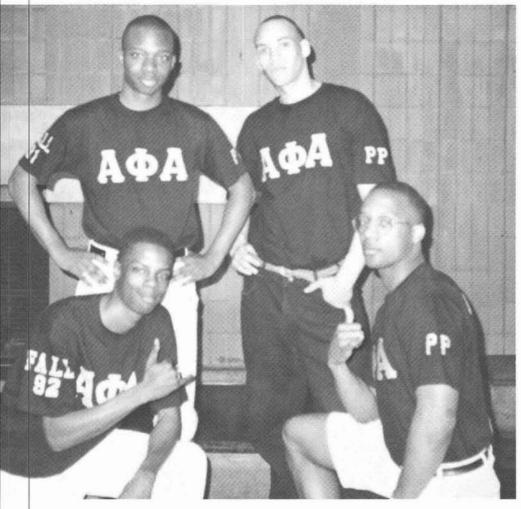


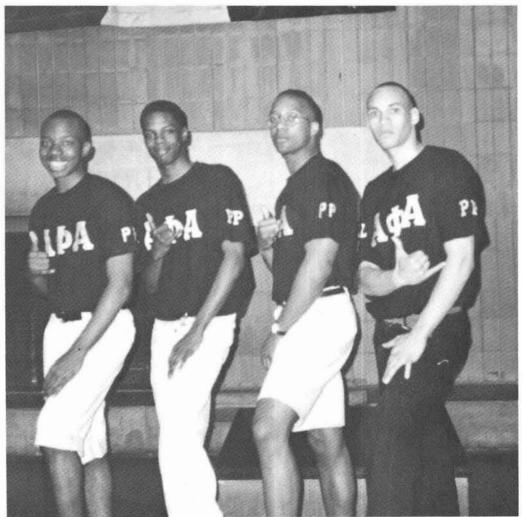
SIGMA DELTA TAU





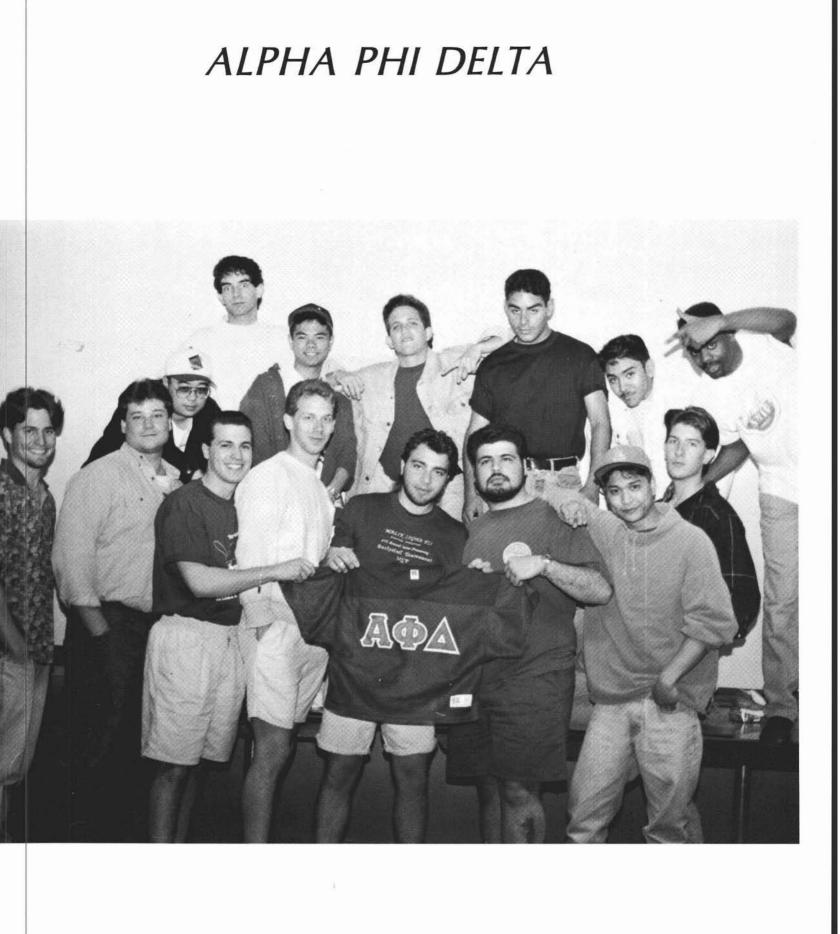
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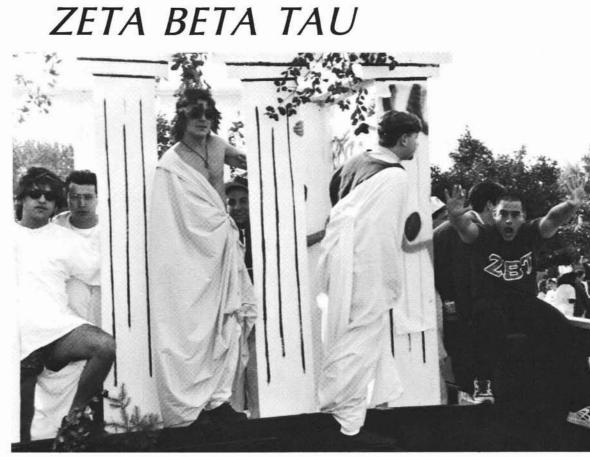




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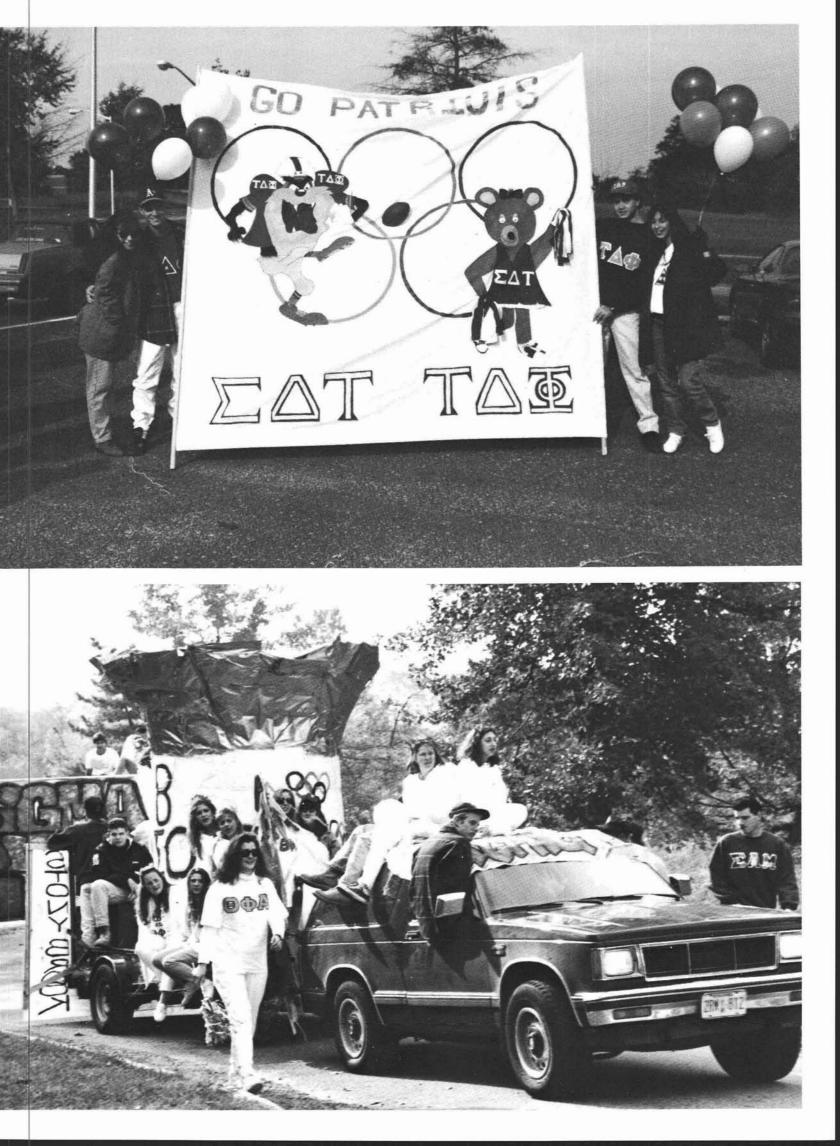




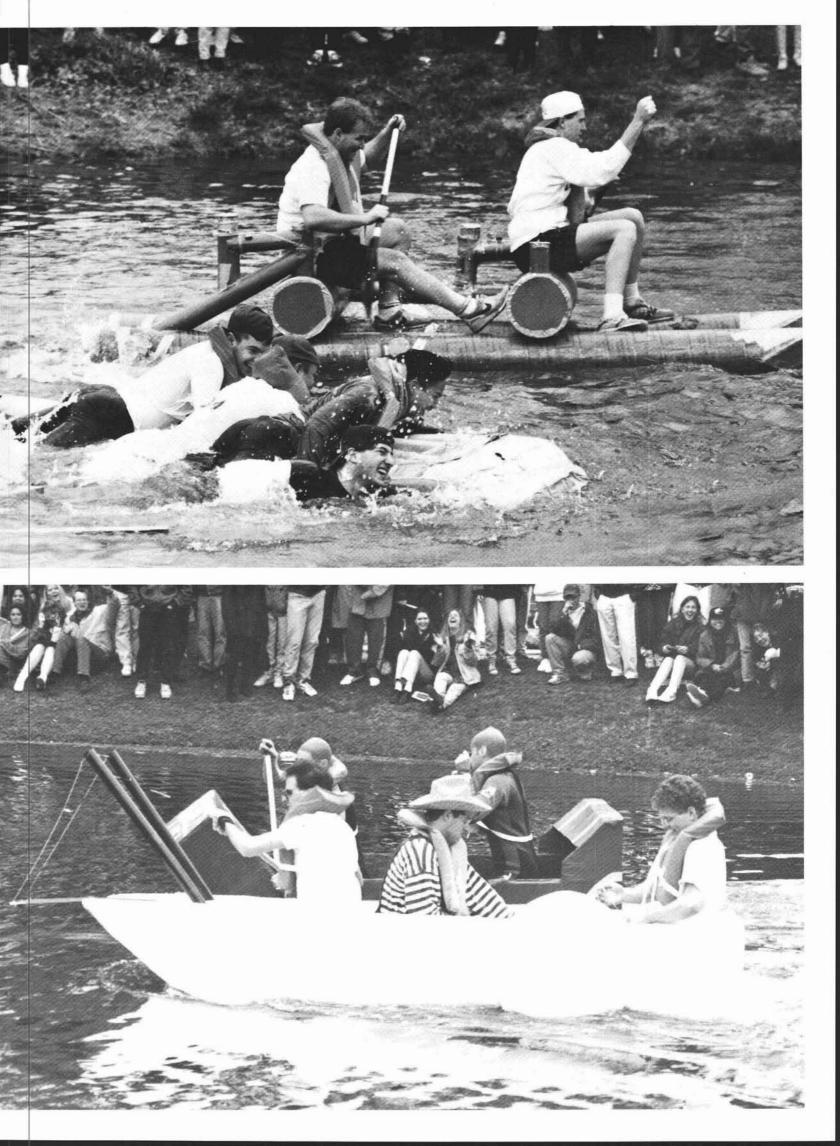




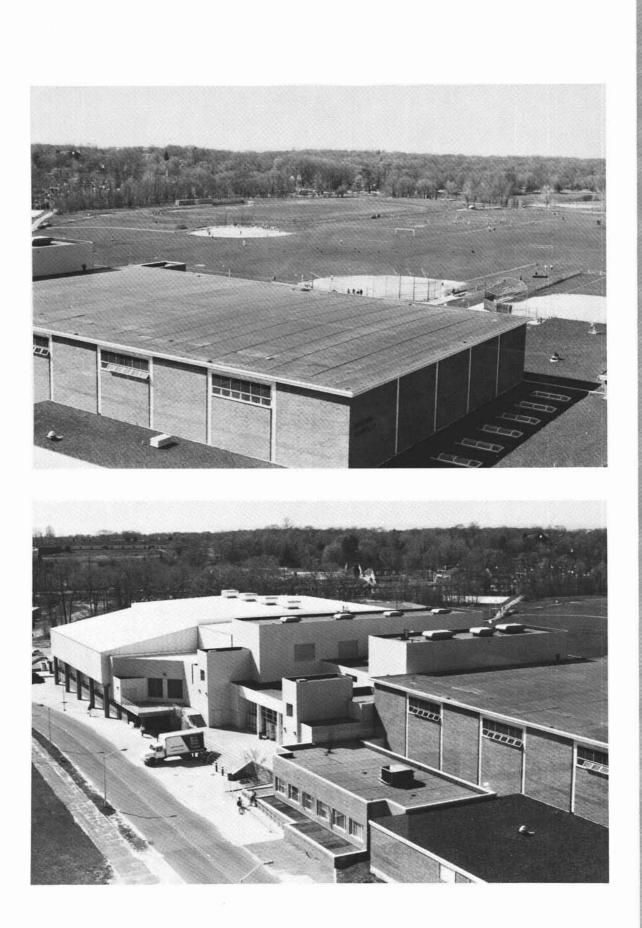




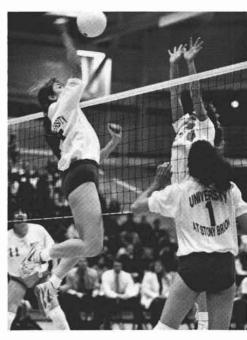




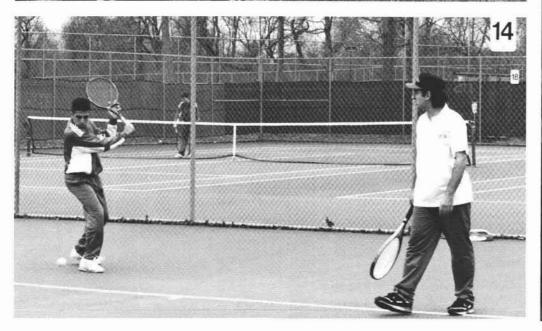


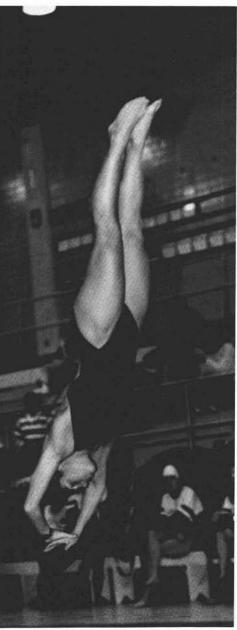






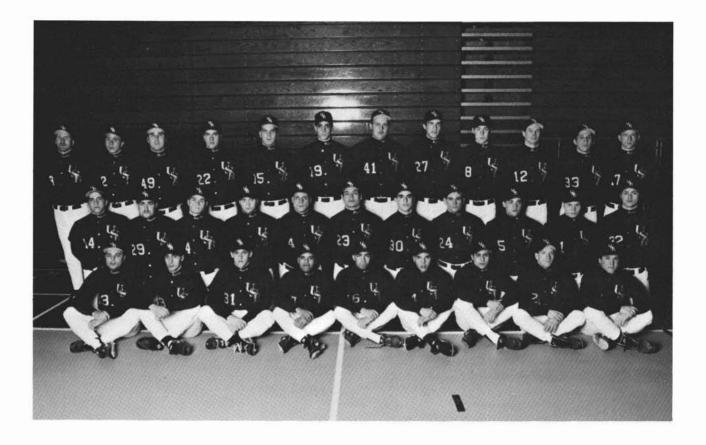






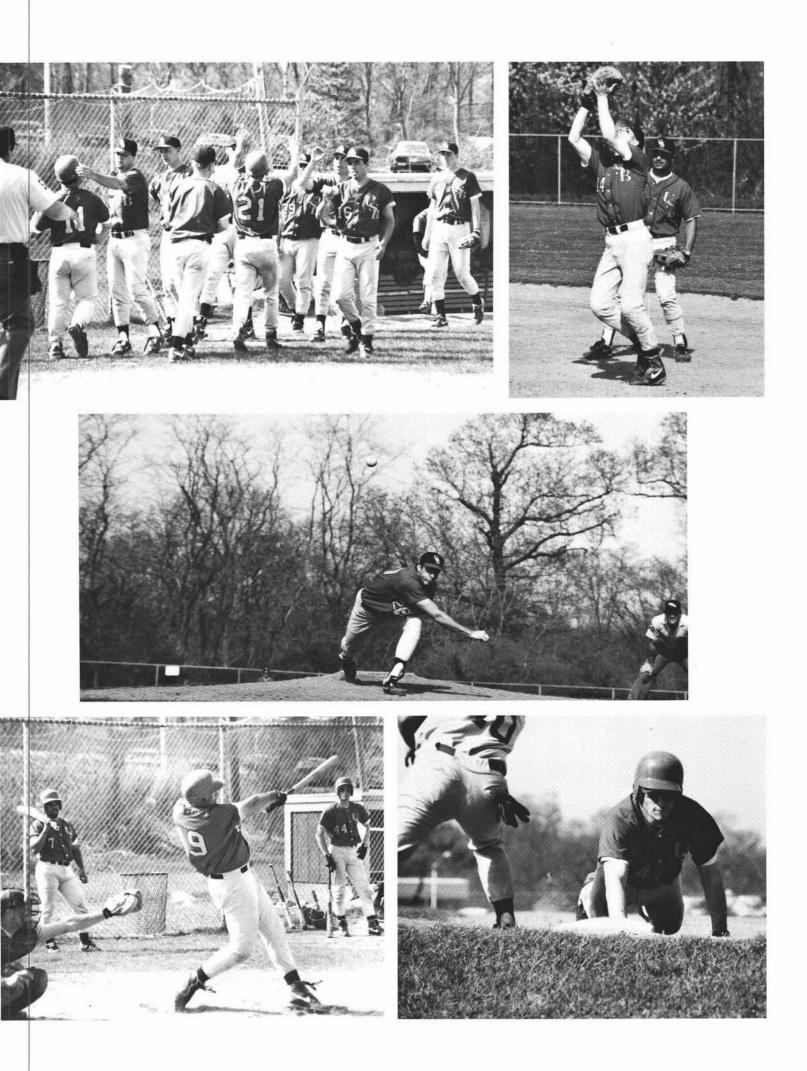


Baseball

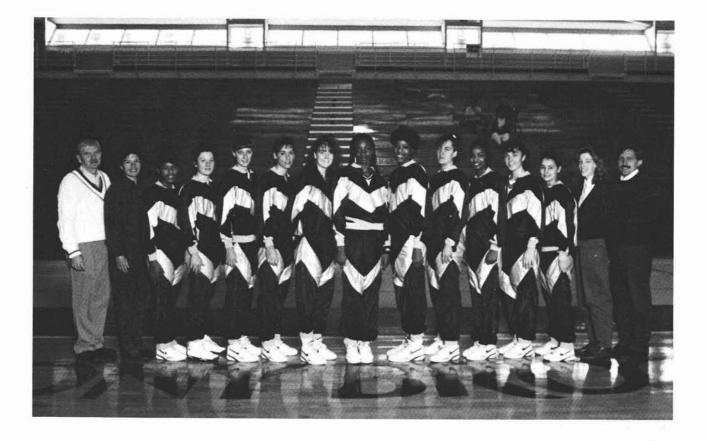


No	Name	Yr	Pos
1	Patrick Hart	Fr	P
2 3	Mark Balsamo	Fr	55
3	Sal Azzariti	lr	O F
4 5	Brian Norton	Sr	C
5	Carl Rasmussen	So	OF
7	Ken Kortright	Sr	2B/SS
8	Joe Nathan	Fr	3B/SS
11	Scott Shermansky	Sr	OF
12	Drew McDowell	Sr	Р
13	Vin Autera	Sr	2B
14	Rob Zuclich	Fr	P
15	Bill Wilk	Sr	P/OF
16	Barry Liebowitz	Sr	P
17	Tim Lynch	Fr	Р
19	Mike Robertson	So	Р
21	Mark Eads	Jr	OF/P
22	Rob Panella	Sr	OF
23	Evan Karabelas	Sr	3B
24	Artie DellaRocca	Sr	<i>SS</i>
27	Mike Lorenz	Jr	P/OF
28	Bruno Oliveto	So	OF
29	Erik Haag	Fr	1B
30	Chris Livingston	Fr	2 B
31	Jason Cifuentes	Fr	2B
32	Chris Angelora	Fr	С
33	Adam Karol	Jr	OF
34	Dave Marcus	So	С
41	Stan Dybus	Fr	P
44	Santo Ciccarello	Fr	1B
49	Jason Greco	Sr	OF
	Garrett Waller	Fr	2B/P
	l Coach: Matt Senk tant: Don Willsey		

	Re	sults — 28 Games (13-14-1	482)	
DIT		OPPONICUT	CODE	
DATE		OPPONENT	SCORE	
3-30 3-31		Molloy	2-3	
3-31 4-6	(1)	St. Joseph's	1-0	
4-0 4-6	(1)	Oneonta Oneonta	2-0 7-6	
4-0 4-7	(2)		7-6 5-7	
4-7	(1)	Binghamton	5-/ 10-2	
4-7	(2)	Binghamton St. Thomas Aquin	10-2	
4-0	(1)	Western Conn.	2-8	
4-9	(1)	Western Conn.	2-0 4-3	
4-13	(2)	Kings Point	6-7	
4-15		Lehman	9-9	(10 inn)
4-18		John Jav	7-6	(10 1111)
4-18	(1)	Staten Island	8-5	
4-18	(2)	Staten Island	10-12	(8 inn)
4-21	(2)	Kings Point	3-4	(0 1111)
4-24	(1)	New Jersey Tech	3-4	
4-24	(2)	New Jersey Tech	5-6	
4-25	(1)	Upsala	1-6	A Designed
4-25	(2)	Upsala	11-0	
4-28		St. Joseph's	8-2	
4-29		Kean	10-11	
4-30	(1)	Old Westbury	7-4	
4-30	(2)	Old Westbury	6-7	(8 inn)
5-1	(1)	Manhattanville	0-4	
5-1	(2)	Manhattanville	11-4	
5-5	(1)	New Paltz	9-0	Service and the service
5-5	(2)	New Paltz	19-2	- 20002
5-8		Adelphi	1-5	the solar
	the second s			Contraction of the local division of the



Women's Basketball

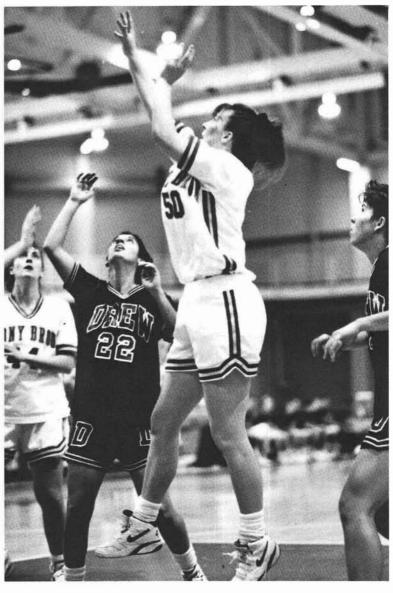


No	Name	Yr	Pos
12	Tina Carew	Jr	G
15	Marisa Baran	Fr	G
20	Kim Douglas	So	G
21	Cathy Crean	Jr	F
24	Renee Raleigh	So	G
25	Ngozi Efobi	Fr	F
34	Erika Bascom	So	F
35	Christine Fyrberg	So	G
44	Joan Gandolf	Jr	F
45	Richshawna Sims	So	F
50	Donna Murphy	So	F
	d Coach: Dec McMul stants: John Horst	len	

DATE	OPPONENT	SCORE
11-20	Coast Guard	74-53
11-22	Drew	97-67
11-30	Staten Island	79-43
12-2	Old Westbury	67-37
12-5	Ithaca	61-60
12-6	Scranton Univer	46-65
12-8	Mt. St. Vincent	82-40
12-28	Wartburg	59-76
12-29	Augustana	58-73
12-30	Amherst	76-54
1-14	John Jay	68-25
1-16	Western Conn.	40-70
1-18	Mt. St. Mary	58-47
1-20	CCNY	84-28
1-23	Cortland St.	53-55
1-24	Binghamton	61-58 (OT)
1-27	New York Univ.	39-69
1-30	Scranton	65-79
2-1	Hunter	70-41
2-4	Albany	63-70
2-6	Vassar	67-37
2-10	York	84-42
2-15	Wm. Paterson	67-63 (OT)
2-20	Clark	74-60
2-26	St. John Fisher	54-57

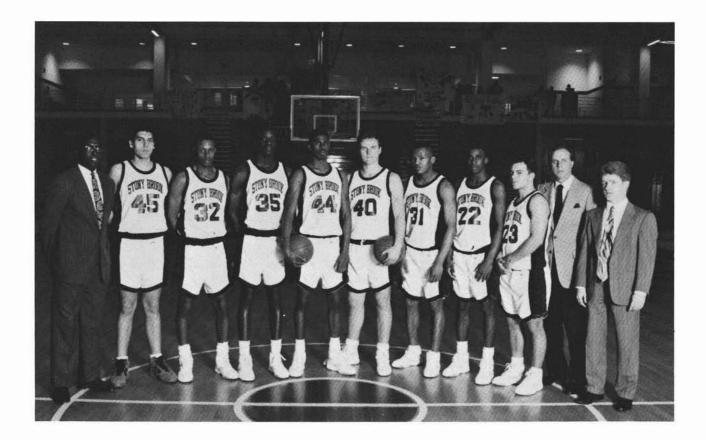








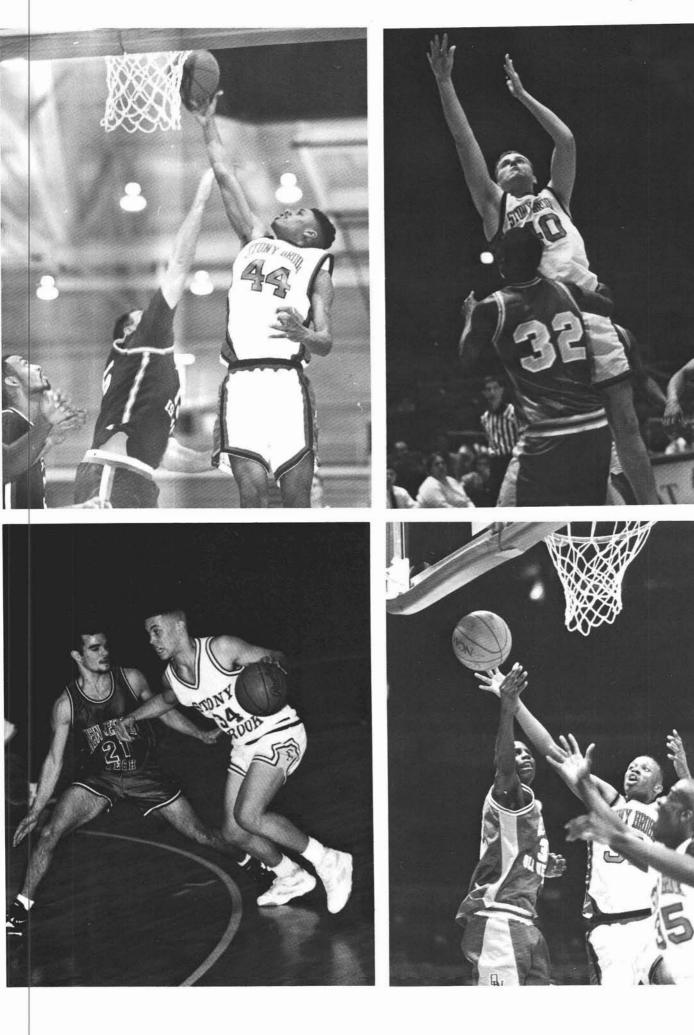
Basketball



No	Name	Yr	Pos
15	Greg Alexandre	So	F
22	Gary Comer	Fr	G
23	Joseph Kirch	Fr	G
24	Michel Lamine	Jr	С
25	Ricky Wardally	Sr	F
32	Vernard Williams	Jr	F
34	Ron Duckett	Fr	G
35	Luc Baptiste	Jr	С
40	Patrick Cunningham	So	F
45	Dinos Mekios	Fr	с
Assis	d Coach: Bernard Tom tants: Joe Woltering, E ouler		

T T T T

		SC	ORE	1-27	York	73	63	
DATE	OPPONENT (OWN	OPP	1-30	Hofstra	57	78	
11-20	Wesley	91	61	2-1	CW Post	60	65	
11-21	Frostburg State	48	70	2-4	Manhattanville	39	41	
11-30	Lehman	102	32	2-6	Albany	48	61	
12-5	McGill	68	59	2-8	Hunter	60	88	
12-6	Skidmore	72	56	2-11	New Jersey Tech	62	82	
12-9	New Jersey Tech	80	69	2-13	Staten Island	63	45	
1-3	Staten Island	79	71	2-16	Kings Point	61	56	
1-8	Oneonta	69	57	2-20	Manhattanville	81	56	
1-9	Binghamton	49	50	2-26	Western Conn	64	58	
1-14	FDU-Madison	64	46	3-1	Old Westbury	53	57	
1-21	Kings Point	64	63	3-6	Medgar Evers	66	59	
-23	Hunter	60	67	3-10	Trenton State	55	51	
-25	Mt. St. Vincent	81	84	3-16	Jersey City St.	56	66	



WOMENS CROSS COUNTRY



Name

Rokhaya Cisse Carey Cunningham Molly Doherty Lillianne Gu Nicole Hafemeister (C) Lalena Heske Delia Hopkins (C) Shanthie Koshy Erin McEvoy Marilyn McKee Erica Riley Luci Rosalia

Head Coach: Steve Borbet

9/12	Stony Brook Invitational	1st place
9/19	King's Invitational	5th place
9/26	Hunter Invitational	7th place
10/10	Public Athletic Conference	2nd place
10/17	Union Invitational	4th place
10/24	Albany Invitational	8th place
10/31	Collegiate Track Conference	4th place
11/7	ECAC Championships	8th place
11/14	NCAA Regional Championships	7th place

MENS CROSS COUNTRY



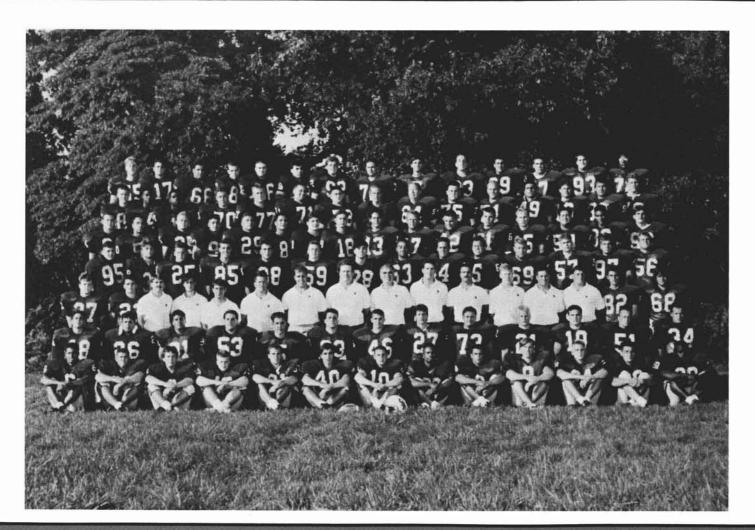
Name

Jason Clark (C) Ken Graham John Grossfeld Neal Levy John Lyons Rory Manning John Pikramenos Yariv Pomeranz Pat Riegger (C) Victor Rugg Scott Scheffer Hoonkee Shin

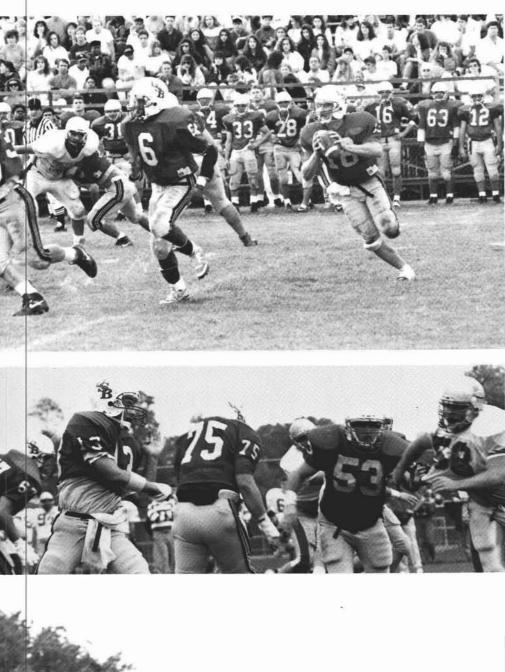
Head Coach: Steve Borbet

9/12	Stony Brook Invitational	1st place
9/19	King's Invitational	2nd place
9/26	Hunter Invitational	4th place
10/10	Public Athletic Conference	1st place
10/17	Union Invitational	5th place
10/24	Albany Invitational	8th place
10/31	Collegiate Track Conference	JV only
11/7	ECAC Championships	3rd place
11/14	NCAA Regional Championships	6th place

FOOTBALL

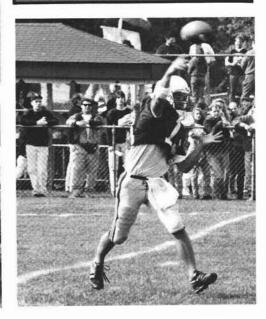


No	Name	Pos	25	David Prensky	LB	49	Ali Tabrizchi	LB	76	Rob Crowley	OT
			26	Dan Fuentes	DE	50	Michael Logan	LB	77	Ryan Casey	DE
3	Richard Black	K	28	Luke Posniewski	RB	51	Brian Borawski	DT	78	Chris O'Shea	OT
4	Dwayne Bryant	RB	29	Ray D'Aponte	DE	52	Nicholas Meguia	LB	79	Greg Cross	OT
6	Dennis Marte	DB	30	Jean Zephirin	RB	53	Terrence Leonard	С	80	Justin Pannullo	LB
7	James Pastier	QB	31	Carlos Zena	DB	54	Bruce Muro	DT	81	Glenn Saenz	WR
9	James Cavvoto	ĎВ	32	Rene Florville	LB	55	Karl Simons	OT	82	Mike Bahr	WR
10	Orazio Bucolo	WR	33	Scott Murphy	RB	56	Adam Felicetta	OT	84	Jonathan Fischer	TE
11	Keith Maritato	DB	34	Lenny Catalano	RB	57	Richard Russo	LB	85	Matthew Larson	WR
12	Jim Heptig	WR	35	Billy Justesen	RB	59	Randy Aleshevich	OG	86	Brent Spineo	TE
13	Timm Schroeder	QB	36	Brett Cotter	RB	60	Michael McKiernai	OG	88	Dan Kozerski	TE
14	Christopher		37	Richard Alberti	LB	61	Matthew Klepeis	OG	89	John Labrador	TE
	Delmadge	RB	38	Anthony Famigletti	LB	63	Gregg McLeod	OG	90	Michael Benedetto	LB
15	David Lamberson	LB	39	William DeWitt	LB	65	Paul Thorn	OT	91	Julio Genao, Jr.	DT
16	Scott Schuster	DB	40	Bob Carlucci	LB	66	Chris DeMayo	OT	92	Kevin Heffernan	DE
17	Kevin Walsh	QB	41	John Hillery	RB	67	John Gillespie	OT	93	Brian Wilson	TE
18	Jeff Heck	ĸ	42	Christopher David	DE	68	Chris Parella	DE	95	Joe Minning	DE
19	James Saladino	DB	43	Alphonso Grant	DE	69	Michael Drum	DT	96	Thomas Avella	DE
20	Marc Phillips	DB	44	Ken Zach	RB	70	George Haines	OT	97	King Wilson	LB
21	Sean Van Slyck	DB	45	Richard		72	Paul Jenkins	OT	98	Anthony Gentile	DT
22	Leroy Saunders	WR		McConekey	LB	73	James Chiarello	LB	99	Brad Lachow	DT
23	Russel Goldstein	WR	47	Craig Amarando	LB	74	Matthew Fell	OT			
24	Rick Geier	DB	48	Michael Sirchia	DB	75	Shawn Stebbins	OG			



Opponent	Score
Pace	28-0
Bentley	27-12
at Coast Guard	24-19
Sacred Heart	20-0
at Gettysburg	12-15
at Wesley	14-21
Kings Point	7-28
at Western Conn.	16-20
Plymouth State	10-21
UMass-Lowell	31-27

SCORING	1ST	2ND	3RD	4TH	TOT
STONY BROOK	6	58	69	56	189
OPPONENTS	41	46	33	43	163







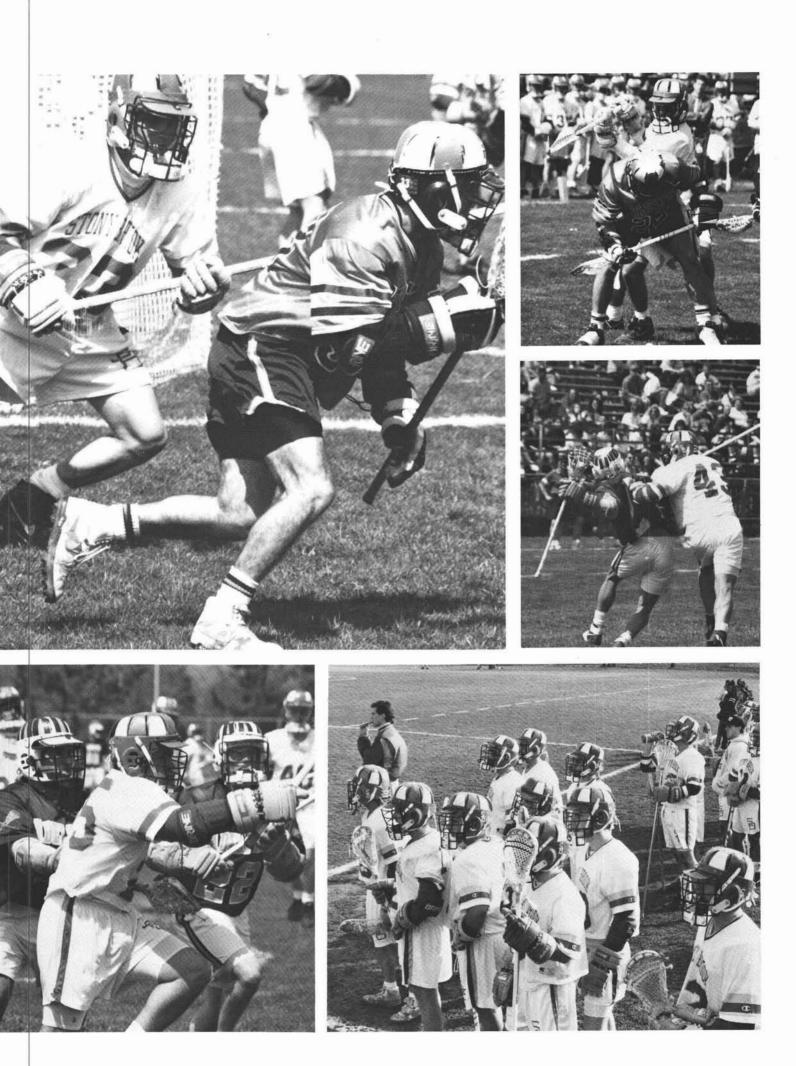
LACROSSE



ΜΜΟΟΜGΟΜΜΟΑΜΜΜΟ

No	Name	Pos	23	Mike Feinstein
			24	Steve Suarez
2	Brady Clouser	м	25	Mike Bocchino
3	Mike Durgey	D	27	William DeWitt
4	Matt Connolly	М	28	Brian Johnson
5	Paul Leva	М	31	Steve Cox
6	Dennis Duswalt	D	32	Pat Delaleu
7	Mike Scerbo	A	33	Ed Havel
9	Joe Spallone	G	34	Mike Curatolo
10	John Schafer	A	37	John Micena
11	Vin Cartafalsa	м	38	James Sommese
12	Peter Arendt	D	40	John Hillery
14	Tim Kolm	M	41	Chris Chamberlain
15	Jason Morales	A	42	Will Imhoff
17	Gerard Ronan	D	43	Paul Schultes
19	Omar Ceballos	A		
20	Louis Ventura	A	Head (Coach: John Espey
22	Kevin Dalland	M		nt: Brian McCormack

Date	Opponent					Score	
2/27 2/28 3/3 3/10 3/27 3/31 4/4 4/10	at Nations Bank Tournament at UNC vs Duke at Nations Bank Tournament at Duke vs North Carolina MICHIGAN STATE LEHIGH COLGATE MARIST at Dartmouth at U.S. Air Force Academy					4-18 3-18 9-7 7-14 12-14 15-9 9-10 6-16	ΟΤ
4/17 4/18 4/22 4/24 5/1 5/8 Record 3-	NEW HAMPSHIRE PRINCETON at Hartford at Boston College U.S. NAVAL ACADEMY ADELPHI					9-10 7-18 17-6 3-14 5-13 10-13	
Score By Quarters:							
- 3core by C	1	2	3	4	ΟΤ	Total	Per Game
Stony Brod Opponent		30 50	32 37	27 41	0 1	116 180	8.3 12.9



Women's Soccer



No	Name	Yr	Pos
00	Kristine Prazak	Fr	GK
1	Chris Foley	Sr	GK
2	Christine Cleary	Sr	М
3	Miki Callahan	So	F
2 3 4 6	Heather Lavery (C)	Sr	В
	Debbie Egger	Sr	В
7	Denise Laviola (C)	Sr	F
10	Amy Coakley	So	В
11	Yvonne Hayduscko	So	М
12	Rebecca Aig	So	F
14	Annya Callahan	So	М
15	Sue Scheer	Jr	М
16	Kelly Ann Redmond	So	М
17	Chris Amorin	So	B
18	Laura Corrigan	Fr	В
20	Chris Cuggino	So	M
21	Jenifer Cavallaro	Sr	F
23	Lana Peterson (C)	Sr	F/GK

Head Coach: Susan Ryan Assistants: Lizanne Coyne, Peter Collii s

Date	Opponent	Result
9/5	LEHIGH	1-2
9/8	at Iona	1-1
9/13	DELAWARE	2-0
9/15	YALE	0-3
9/20	VERMONT	0-2
9/22	at West Point	1-1
9/26	at U. of California at Davis	0-5
9/27	at U. of San Francisco	0-2
10/1	at Princeton	1-3
10/3	Stony Brook vs Maine	3-2
10/4	Championship Game (Villanova)	0-0
10/9	at Boston College	0-1
10/11	at Springfield	0-4
10/15	ST. JOHN'S	0-0
10/17	GEORGE WASHINGTON	1-3
10/20	at Columbia	1-3
10/25	ST. PETER'S	7-0
10/28	at Villanova	1-2
10/31	RHODE ISLAND	3-0
11/4	MONMOUTH	1-3

RECORD: 4-12-4

MENS SOCCER



No.	Name	
	Colin Charles	
_	Corey DeRosa	
2 3 4	Rob Brennan	
3	Brian Moelk	
	Jacques Nijankin	
5	George LaRocca	
6	Mike Geiger	
7	Wilson Pun	
8 9	Eryck Avila	
	Maciej Proscinski	
10	Jason Musengo	
11	Joe Gonzalez	
12	Jonathan Maul	
13	Andrew Snow	
14	Jose Truzman	
15	Joe McCabe	
16	Chris Grillo	
17	Neil McKenna	
18	Ron Palillo	
19	Philippe Valbrune	
20	Dinh Nguyen	
	0-7	

Head Coach: Nick Sansom Assistants: Mike Gutch, Brett Buzzy

Date	Opponent	Result
Date 9/5 9/9 9/12 9/15 9/19 9/23 9/26 9/30 10/2 10/7 10/10 10/14 10/17 10/19 10/21 10/24	Opponent at Steven's Tech at C.W. Post SWARTHMORE at Hunter at Staten Island SOUTHAMPTON at Old Westbury HOFSTRA DOWLING NEW PALTZ at Vassar at King Point at Albany MANHATTANVILLE MONTCLAIR STATE at Binghamton	Result 3-0 0-3 3-4 4-3 3-1 1-2 3-1 0-4 1-1 2-1 0-1 3-3 1-3 4-1 0-1 0-1 0-1
10/28 10/31	WILLIAM PATERSON at N.J. Tech	3-0 0-2
Overall Red	cord: 7-9-2	

SOFTBALL



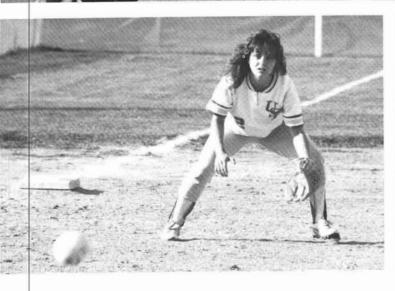
No	Name	Pos
3	Bridget Fennelly	C/OF
9	Chris Malanga	OF/S
10	Christine DiBiase	IF
11	Joanna Kerney	C/OF
12	Jo-Anne Greggo	3B
13	Daniele Dominick	P/1B
14	Maebell DeLeon	OF
15	Marissa Palazzolo	55
17	Beth Matich	1B
18	Kerry Diggin	2B
20	Liz Diaz	ŌF
21	Aimee Brunelle	OF/P
23	Heidi Epstein	OF/P
25	LaRhea Langdon	IF

DATE		OPPONENT	SCORE	
4-14		Hunter	4-13	
4-15	(1)	W. Paterson	0-13	(5 inn)
4-15	(2)	W. Paterson	0-10	(6 inn)
4-17	(1)	Staten Island	13-12	
4-17	(2)	Staten Island	11-25	(6 inn)
4-18	(1)	New Paltz	4-16	
4-18	(2)	New Paltz	0-15	(5 inn)
4-19		Molloy	1-4	
4-21		Lehman	14-4	
4-29	(2)	Montclair State	5-14	
4-29	(1)	Montclair State	1-18	(5 inn)
5-1	(1)	Albany	0-13	(5 inn)
5-1	(2)	Albany	0-19	(5 inn)
5-5		Southampton	4-10	











Squash



Individuals:	Record
Gavin Appel	13-7
Scott Winokur	15-12
Ali Bukhari	11-15
Craig Appel	13-14
Oliver Dick	16-10
Sherry Irshad	19-7
Sebastian Shap	12-12
David Endres	17-10
David Cyrille	10-14
Dave Bennett	3-3
Suresh Subramanian	1-6
Fayyaz Younas	1-0
Joe Barresi	1-0
Pallav Shah	1-0
Head Coach: Bob S	

Date	Opponent	Result
11/15	CONNECTICUT COLLEGE	9-0
11/15	HAVERFORD	9-0
11/18	Columbia	8-1
11/20	Babson (at Williams)	9-0
11/21	Tufts (at Williams)	5-4
11/21	Ohio Wesleyan (at Williams)	9-0
11/21	Western Ontario (at Williams)	1-8
11/22	Williams	0-9
12/5	WESLEYAN	9-0
12/6	FRANKLIN & MARSHALL	1-8
12/9	Fordham	2-7
1/16	Navy	0-9
1/16	Rochester (at Navy)	7-2
1/20	Bowdoin	9-0
1/20	Colby (at Bowdoin)	9-0
1/21	Bates	7-2
1/23	Yale	0-9
1/27	Tufts	8-1
1/28	Dartmouth	3-6
1/31	ARMY	7-2
2/3	FORDHAM	5-4
2/6	Hobart (at Vassar)	2-7
2/6	Vassar	1-8
2/14	COLUMBIA	8-1
Overall Record: 15-9		

Women's Swimming



Date 11/1 11/1

12/5

12/9 1/13 1/16

1/23 1/30

Ove.

Name	Event
Adrian Barnes	Dive
Jennifer Cunniff (C)	Fly
Amy Felsenthal	Free
Tara Laurenzano	Dive
Terri Lukemire	Dive
Maria Corba	Free
Ellen DeBruin	Breast
Kristen Gregory	Free
Kristen Hall	Breast
Victoria Roebuck (C)	Dive
Elisa Stein	Breast
Patricia Acierno	Dive
Joanna Kerney	Dive
Kim Klyap	Free
Debra Abbrozzese	Back
Gabriella Aldolphi	Free
Sarah Anderson	Back
Corinne Jones	Fly
Rebecca Phalen	Fly
Amy Jo Scoca	Back
Ioan Walsh	Free
(C) denotes captain	
Head Coach: Dave Alexander	
Dive Coach: Trae Scott	

	Opponent	Result
1	QUEEN5	149-154
14	at Metropolitan Relays (at Fordham)	
24	at St. Francis	124-96
i	STONY BROOK DEFENDER'S CUP (with Southern Conn., Albany, Albertus Magnus, Skidmore)	4th
)	at New York University	109-121
}	MONTCLAIR STATE	120-117
;	at Skidmore (with New Paltz, St. Rose, Oneonta)	4th
3	at New Paltz	122-112
)	MANHATTANVILLE	76-37
	Hunter	97-16
rall Reco	rd: 5-5	

Men's Swimming



Name	Event	Date	Opponent	Result
Thelo Aiken		11/18	at New York Maritime	128-102
Zack Buck Mark Danin	Freestyle Breaststroke Backstroke	11/21	at Trenton State	111-141
Rhys Filmer Joe Gonzalez	Freestyle Butterfly	11/24	at St. Francis with St. Peters	141-92
Ed Gros Justin Kulchinsky	Freestyle Freestyle	12/4	ALBANY	125-96
James Lester Joe Morawski (C)	Freestyle Breaststroke	12/7	QUEENS	127-100
Peter O'Connor Mark Palagiano (C)	Freestyle Butterfly	12/9	at New York University	118-124
Mike Rodriguez Larry Sawyer	Butterfly Dive	12/12	ADELPHI	95-77
Larry Sullivan Mark Sutera	Freestyle Butterfly	1/13	MONTCLAIR STATE	129-74
Dan Tesone Joe Whelan	Dive	1/23	at New Paltz	106-127
Jason Weed	Freestyle Dive	1/27	KINGS POINT	117-122
Head Coach: John DeMarie Dive Coach: Trae Scott		1/30	GLASSBORO STATE	104-126
The score		Overall Reco	ord: 6-5	

WOMENS TENNIS



Name

Gisselle Campbell Jackie Clark Maura Clyne Michelle Cunliffe Perri Greenblatt Eileen Hoy Michele Korniewicz Anna Lueken Sarah Peterson Alicia Ruegge Amy Silverman Tanya Woelfle

Head Coach: Paul Dudzick

Date	Opponent	Result
9/14	at Hunter	7-2
9/19	NEW YORK UNIVERSITY	5-4
10/2	at Staten Island	8-0
10/11 ,	at Albany	2-7
10/12	ADELPHI	6-3
10/22	DOWLING	8-1
Overall Record	: 5-1	

MENS TENNIS



Name

Naveen	Bal	asu	bra	mai	nyam

- Bruno Barbera
- Joe Gonzalez
- Tony Lu
- Ken Maget
- Larry Michel
- Jovan Milosavljevic
- Remo Moomiaie
- Kieth Neuhs
- Dejan Novakovic
- John Spyropoulos
- David Zeaman
- Head Coach: Tony McMullen

Date	Opponent	Result
3/29	Hunter	9-0
3/31	at Queens College	3-6
4/13	Dowling	8-1
4/17	at College of Staten Island	8-1
4/19	at SUNY Purchase	9-0
4/20	Adelphi	8-0
4/23	Hofstra	5-4
4/25	Manhattanville	9-0
4/27	Old Westbury	8-0
4/29	Kings Point	9-0
4/29	Mercy	9-0

Overall Record: 10-1



WOMENS TRACK AND FIELD



Name:

Cheyenne Andrews Julie Bonura Mary Bosse Rokhaya Cisse Shane Cook Carey Cunningham Kristen Dempsey Molly Doherty Grace Evola Elisa Falabella Marissa Forsing Nicole Hafemeister Barbara Hair Lalena Heske Delia Hopkins Shanthie Koshy Heather Lewis Dawn McDermott Erin McEvoy Danielle Modica Connie Morawski Michelle O'Conner Melissa Pinto Claudia Puswald Renata Rietveld Luci Rosalia Dara Stewart Kelly Trick Loretta Varbero Tricia Waring Jennifer Willson

Head Coach: Steve Borbet Asst Coaches: Nick Cifuni, Bill Sholly, Rob Rothwell

Date	Event
12/5	STONY BROOK CLASSIC
12/13	CTC Relays
1/16	Yale Invitational
1/23	TRENTON, STOCKTON, NYU,
17 25	MONMOUTH, WAGNER
1/30	Terrier Classic
2/5	Millrose Games
2/7	PAC CHAMPIONSHIPS
2/13	Wesleyan Invite
2/20	CTC Championships
2/21	CTC Championships
2/21	Senior Mets
2/26	NYSWCAA Championships
2/27	Seton Hall Invite
3/6	ECAC Championships
3/12	NCAA Championships
3/13	NCAA Championships

MENS TRACK AND FIELD



Name

Eryck Avila Mark Barber Robert Bonn Jerry Canada Leon Chao Jason Clark Ainsworth Farrell Thomas Gilbride Roger Gill Ken Graham John Grossfeld Don Johnston Neal Levy John Lyons Rory Manning Wayne Mattadeen Nick Mequia Courtney O'Mealley Chris Paul Michael Peterson John Pikramenos Yariv Pomeranz Patrick Riegger Victor Rugg Scott Scheffer Brent Spinieo Paul Thorn Dan Tupaj Pierre Uy-Barreta Jeff Vitale M'Tchaka Warren Matt Wicks

Head Coach: Steve Borbet Assistant Coaches: Nick Cifuni, Bill Sholly, Rob Rothwell

Event STONY BROOK CLASSIC CTC Relays Coast Guard and MIT Yale Invitational
TRENTON, STOCKTON, NYU, MONMOUTH, WAGNER
Terrier Classic Millrose Games PAC CHAMPIONSHIPS Wesleyan Invite CTC Championships CTC Championships
Senior Mets Seton Hall Invite
ECAC Championships NCAA Championships NCAA Championships

Volleyball



No.	Name
1	Denise Rehor
3	Kelly Grodotzke (C)
4	Kristin Smith
5	Stasia Nikas (C)
7	Sheri Montegari
9	Cristina Salak
10	Jean Marie Giordano
11	Sara Helmer
12	Maura Gormley
13	Jill Pessoni
15	Janna Kuhner

Head Coach: Teri Tiso Assistant: Kimberly Taylor

Opponent	Score	Brockport	3-2
Molloy	3-0	Hunter	3-1
Trinity (TX)	3-1	Gettysburg	3-1
Washington Univ	0-3	Waynesburg	2-0
Thomas More (KY)	3-0	Eastern Connecticut	2-0
Ohio Northern	3-1	Cortland State	2-0
Queens	3-0	Bates	2-1
Hunter	3-0	Fordham	3-0,
Eastern Connecticut	3-0	Western Connecticut	3-0
Wesleyan	3-0	Upsala	3-1
Hunter	3-0	*Potsdam	2-0
Albany	3-0	*St. John Fisher	2-0
Eastern Connecticut	3-0	*Elmira	2-0
Hunter	3-0	*Oswego	2-0
Southampton	3-0	*Brockport	2-0
Manhattanville	3-0	*R.I.T.	2-0
Kean	3-0	*R.I.T.	3-1
NYU	3-0	*Juniata	3-0
Brockport	3-0	*UC San Diego	2-3
Juniata	0-3	*Calvin (MI)	3-2
Mercyhurst	3-0	Finished 3rd in Nation	
<i>R.I.T.</i>	2-3	*Denotes Playoff Games	

ATHLETIC TRAINERS



Bottom Row: Kate Davis, Filiz Demirci, Will Mullen, Jeff Bernstein, Bonnie Fischer Middle Row: Aimee Brunelle, Karen Adams, Cathy Murphy, Angelo Iannitti, Theresa Fuentes, Kertty Estevez, Mike Scerbo Top Row: Jen Appold, Christina Cuggino, Ed Havel, Mike Curatolo, Justin Bonacci

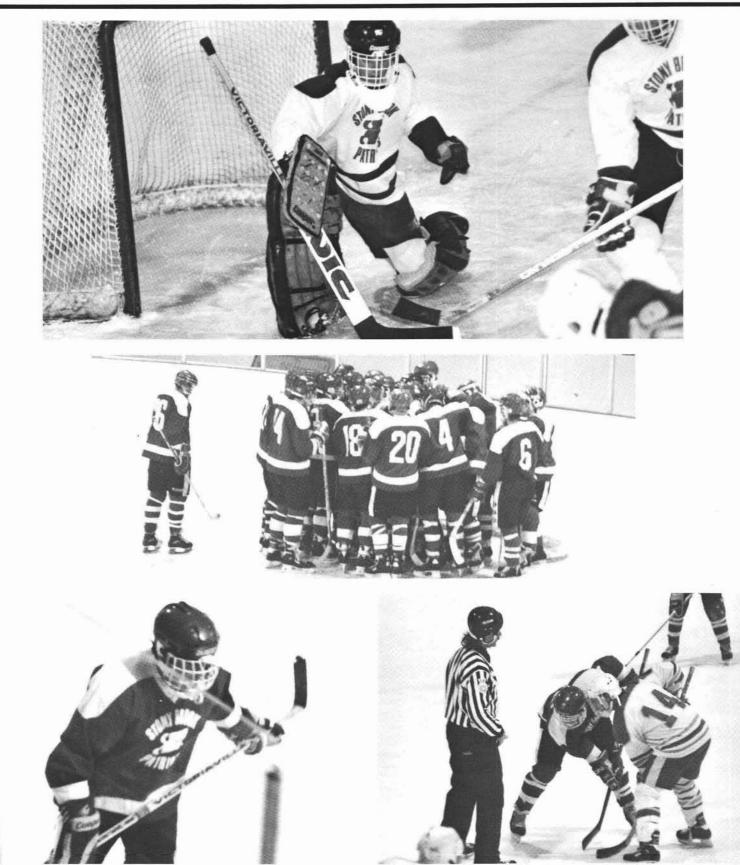
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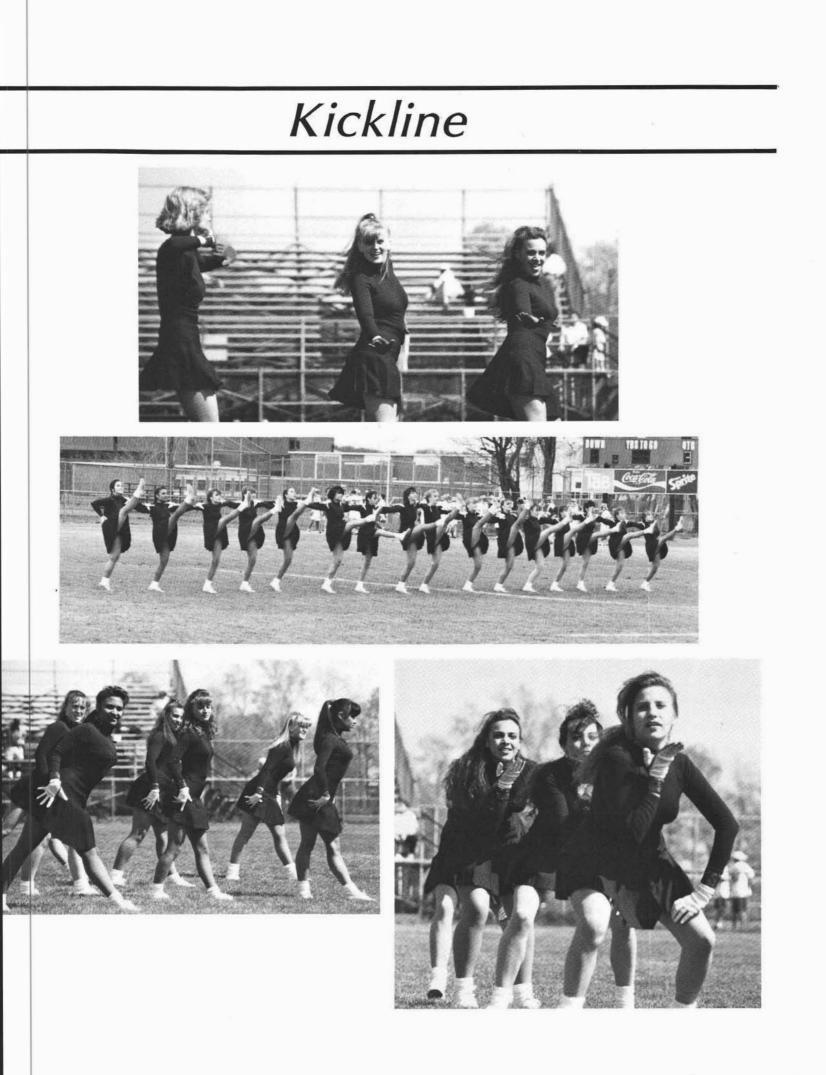
Kathy Koshansky, Head Athletic Trainer Stu Levine, Assistant Athletic Trainer Colleen McGowan Sue Scheer

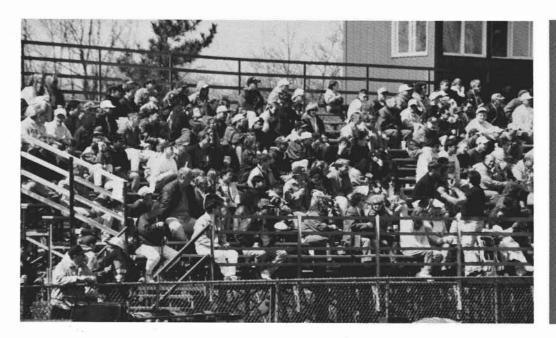








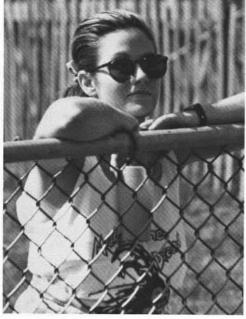


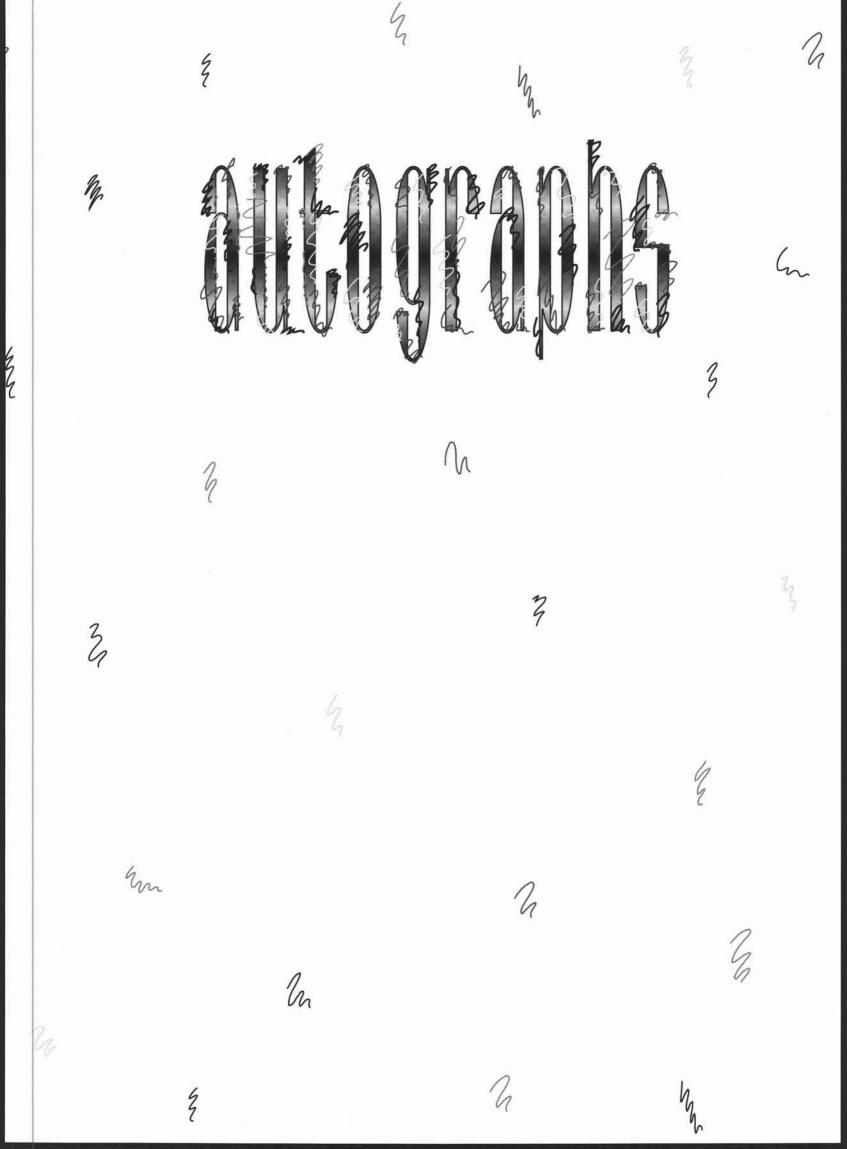


STONY BROOK PRIDE



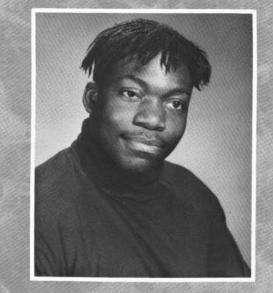




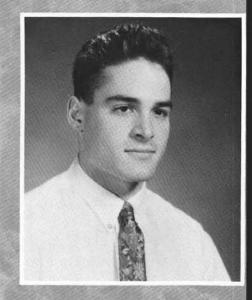




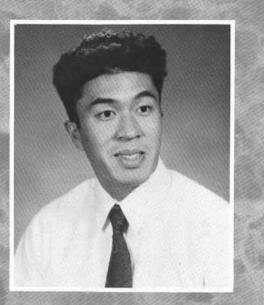
Wendy Abraham



Lemuel Adams



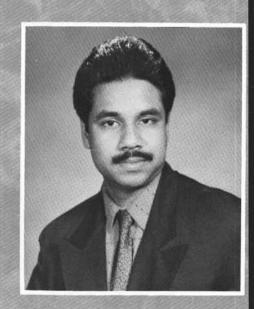
David Adin



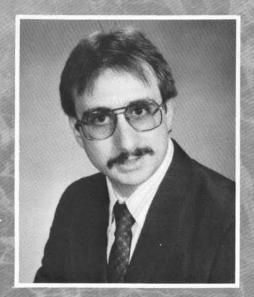
Allan Adriano



Bushra Afzal



Ashfaq Ahmed



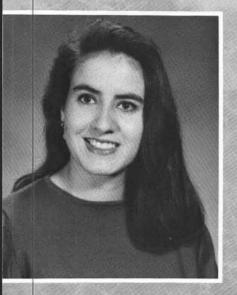
Andrew Aiello



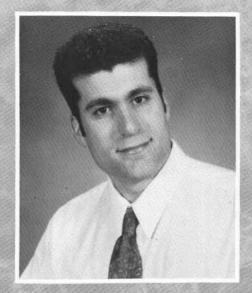
Sterling Alexander



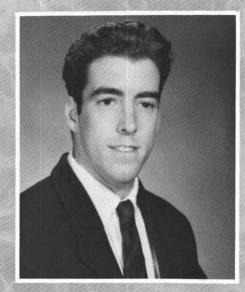
Udelgarde Alexandre



Claudia Alfaro



Richard Alfieri



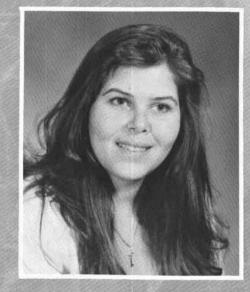
Matthew Alicanti



Brenda Alleyne



June Arce



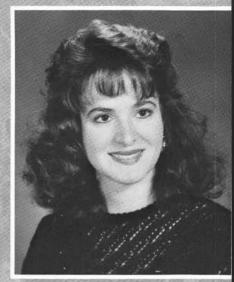
Jane Althoff



Angela Alvey







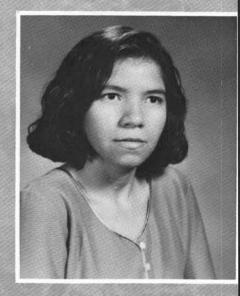
Elaine Amato



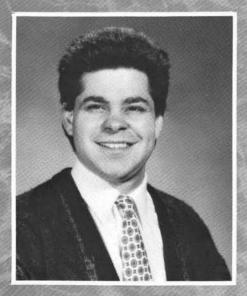
Laura Amato



Gladys Amezquita



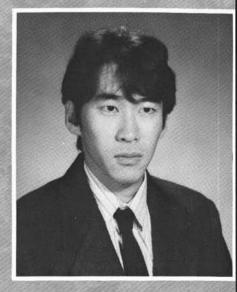
Leslie Anderson



Peter Andolfi



Eugenia Antonino



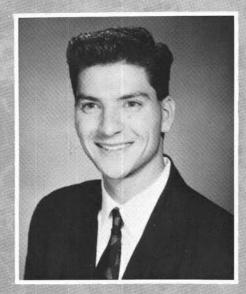
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Ann Argentieri



Renee Armour



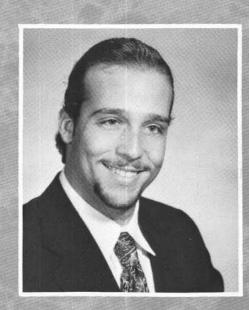
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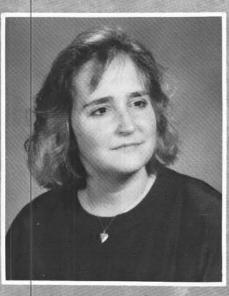
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Darlene Avisata



Keith Babich



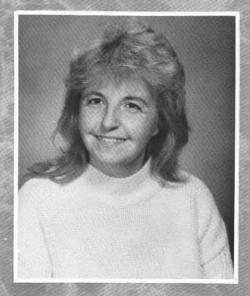
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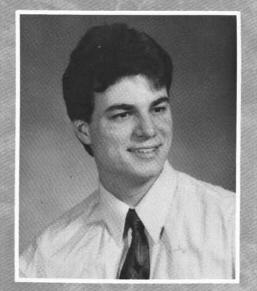
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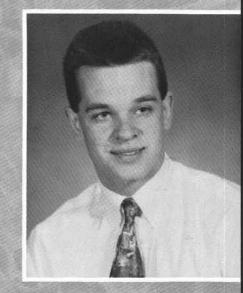
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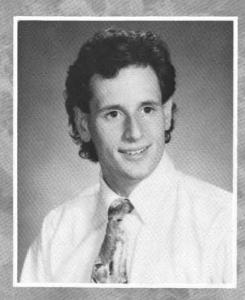
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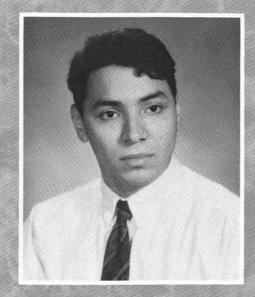
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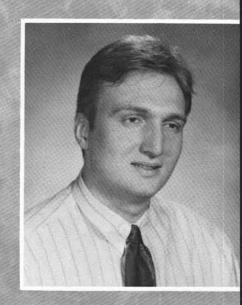
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Scott Barabash



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Nora Battat





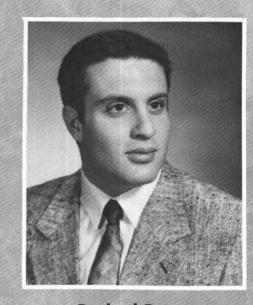
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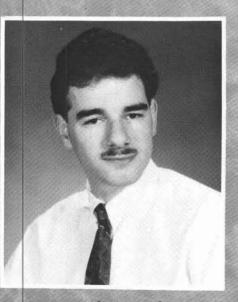
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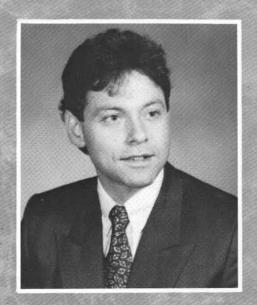
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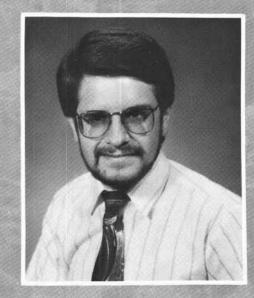
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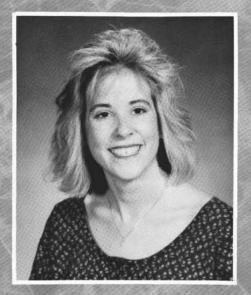
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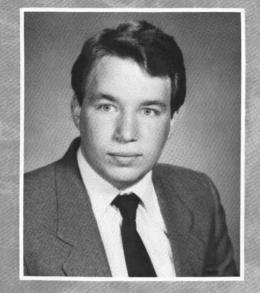
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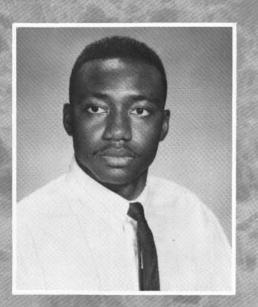
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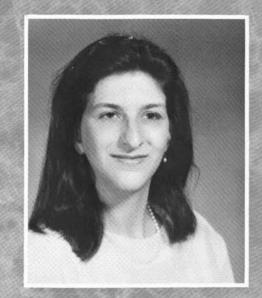
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Melanie Blaikie



Mark Blake

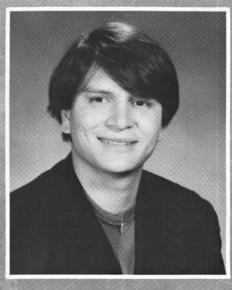


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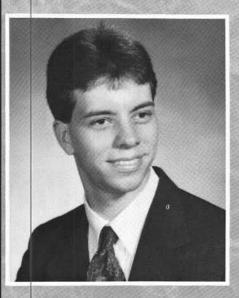


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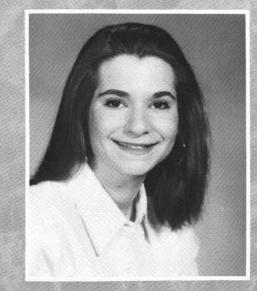




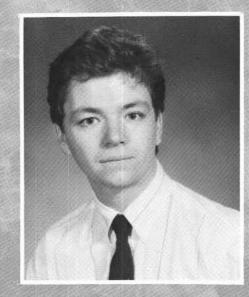
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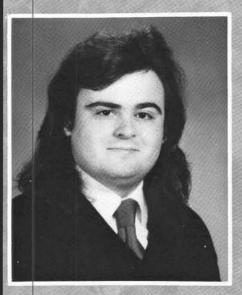
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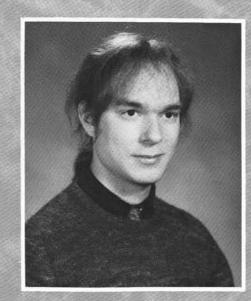
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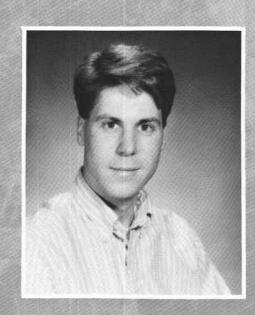
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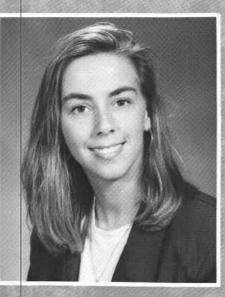
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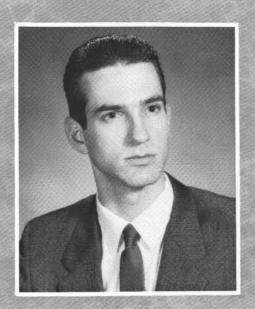
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James Bluvas



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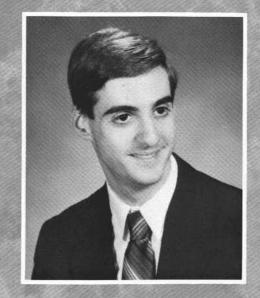
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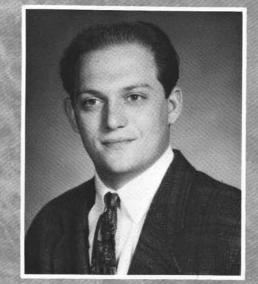
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Kimberly Brandt



Patricia Brass



Mark Bratkovsky



Christine Bray





Italia Brewer

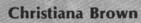


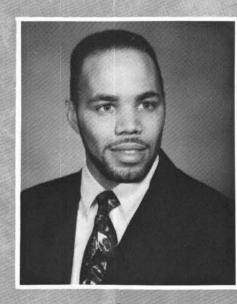
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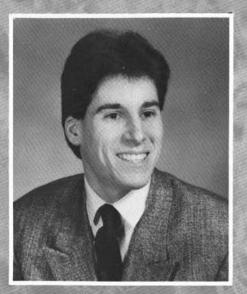
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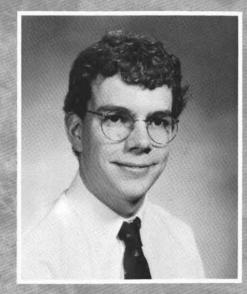




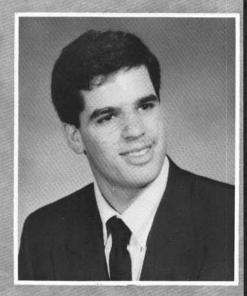
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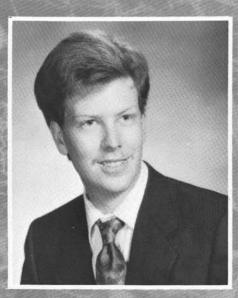
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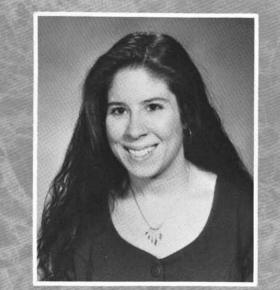
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Thomas Cafaro



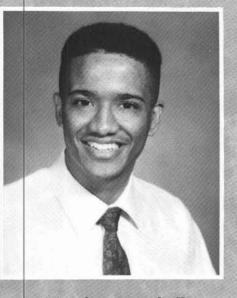
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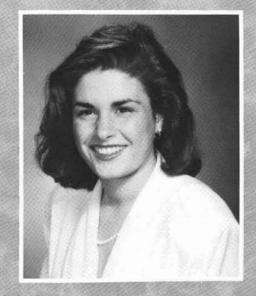
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Gisselle Campbell



Maurice Campbell



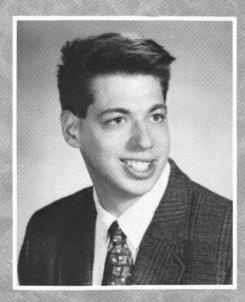
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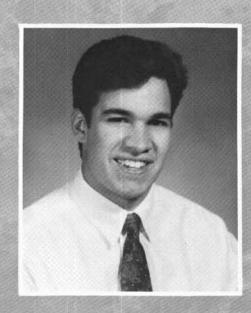
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Marylou Canevari



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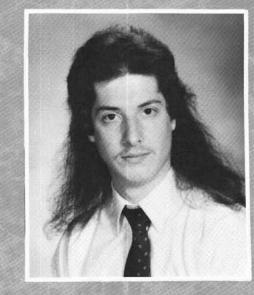
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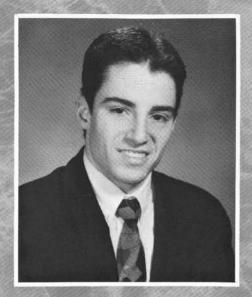
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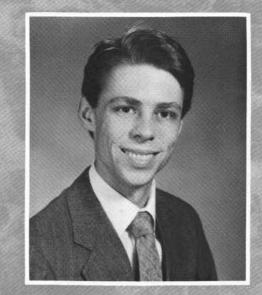
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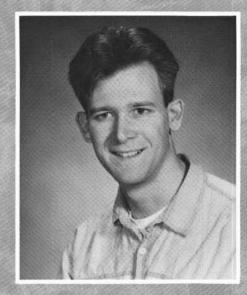
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Philip Carroll



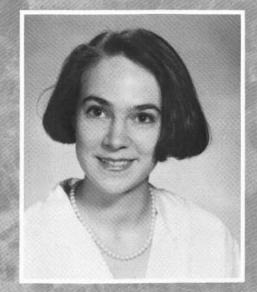
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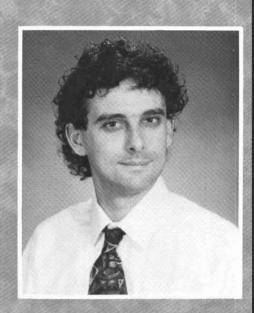


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Sarah Cassetta

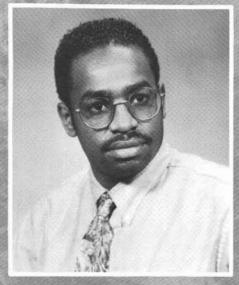
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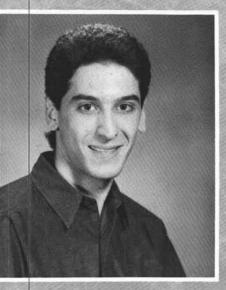
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Alvin Cepeda



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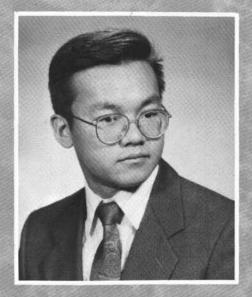


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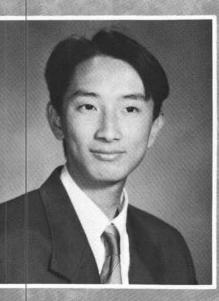




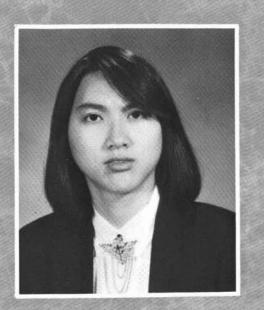
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Fung Chan



Ho-Kwong Chan



Sharon Chan



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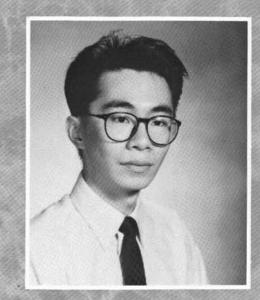
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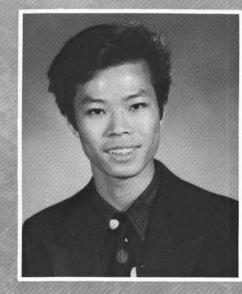


Alan Chen



Hong Hong Chen





Jian Chen



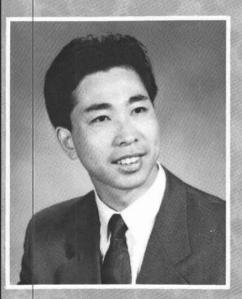
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Katherine Chen



Pei Chen



Yan Chen



Marjorie Cheng



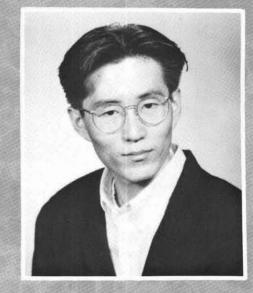
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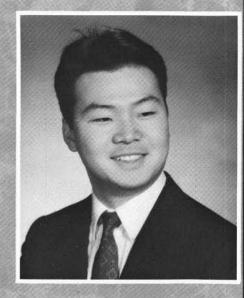
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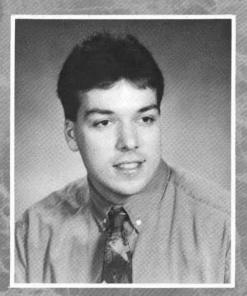
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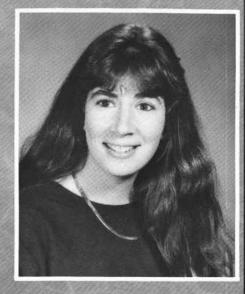
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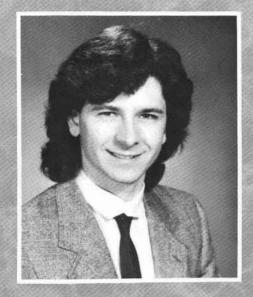
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Jacqueline Clark



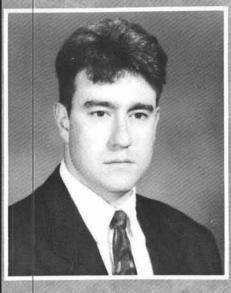
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Christopher Clow

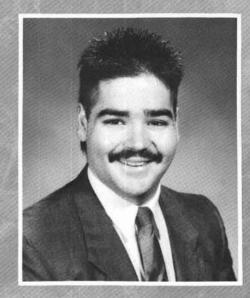


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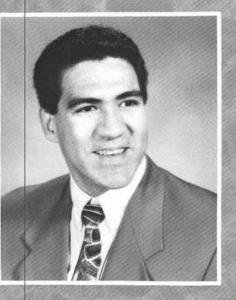
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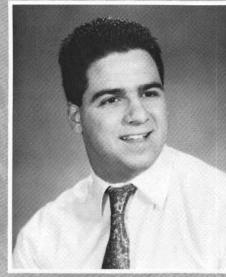
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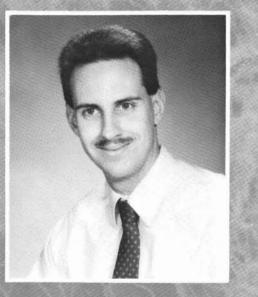
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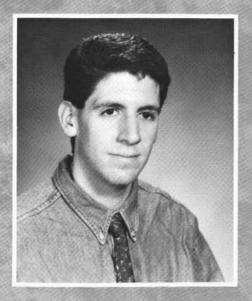




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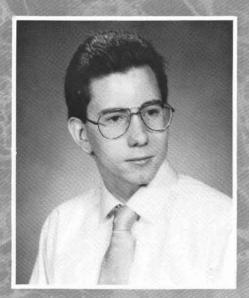
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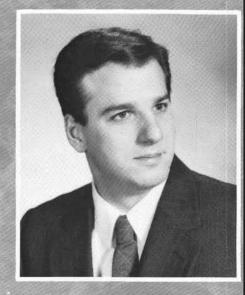
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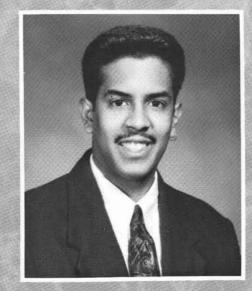
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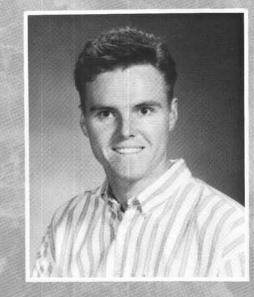
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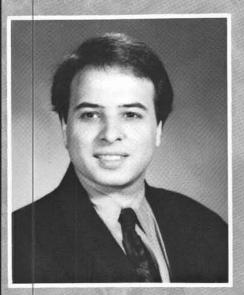
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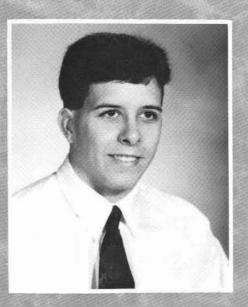
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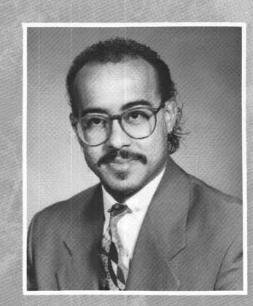
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Vincent Cuocci



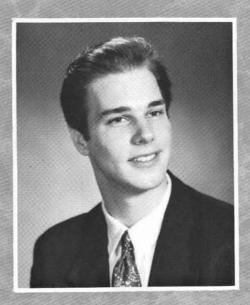
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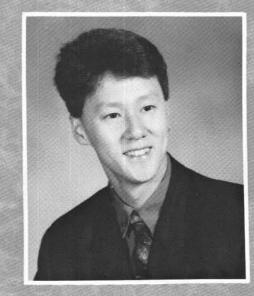
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Merle Cuthrell



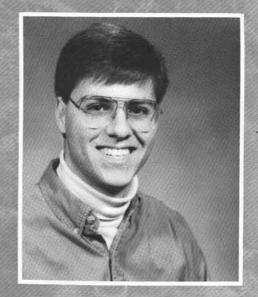
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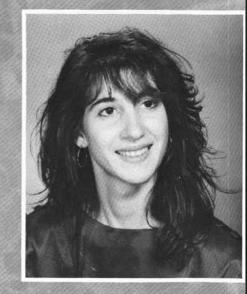
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Samantha Dalloo



Carl Damato



Maria Damato



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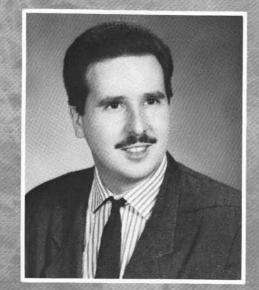
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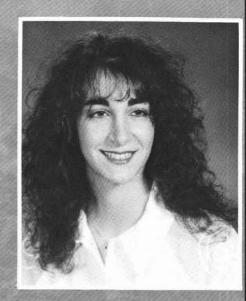
Monique Davis



Srirekha Dayanidhi



Richard Degregory



Carolyn Delisio



Lisa Deluca



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Debbie Demaio



Marlene Dembin



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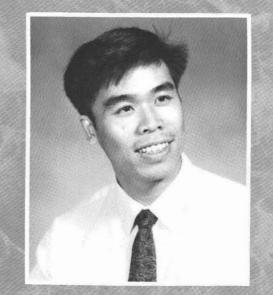
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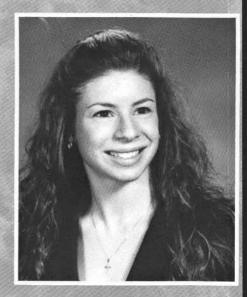
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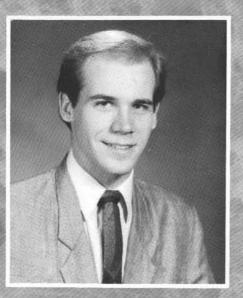
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Sui Dip



Traci Dolinsky



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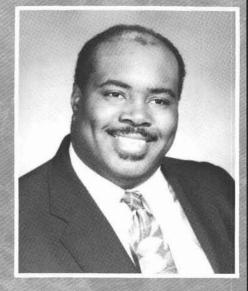


Regina Dubord



Jacqueline Duffett

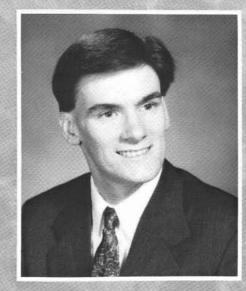




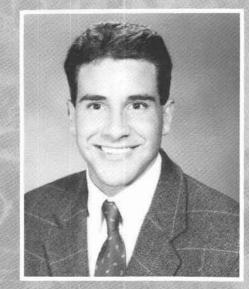
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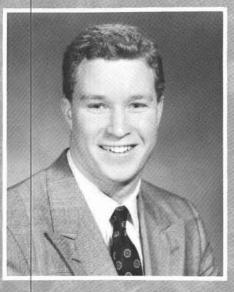
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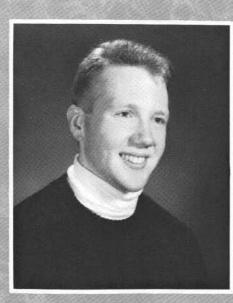
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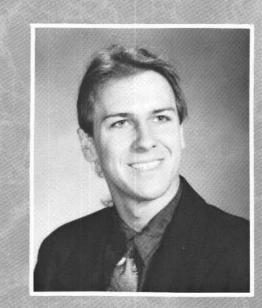
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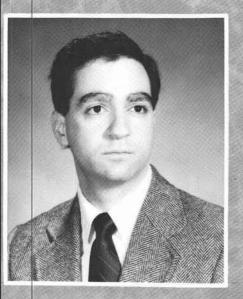
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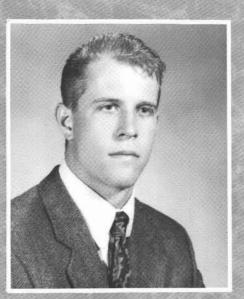
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George Ehrlinger



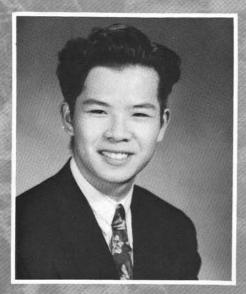
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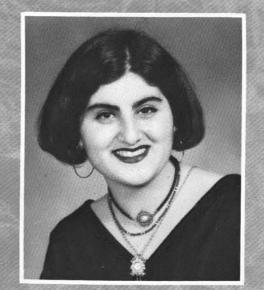
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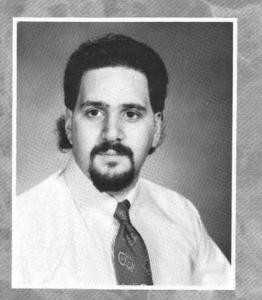
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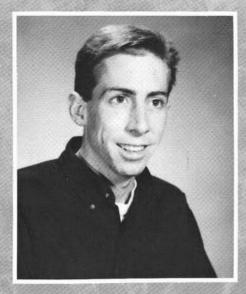
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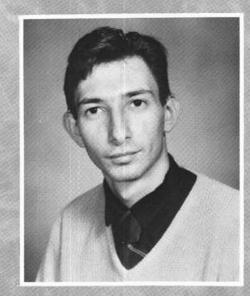
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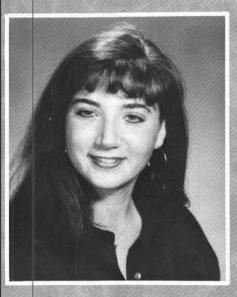
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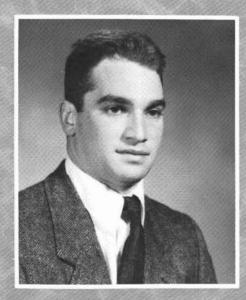
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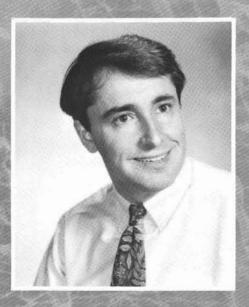
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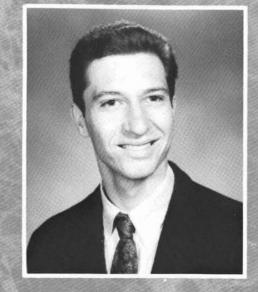
Karen Fenton



Nancy Ferraro



Carlos Ferreira



Nicolas Fesas



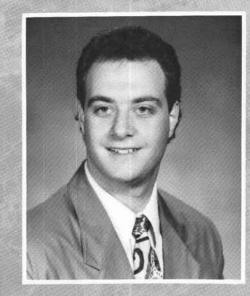
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Jessica Flores



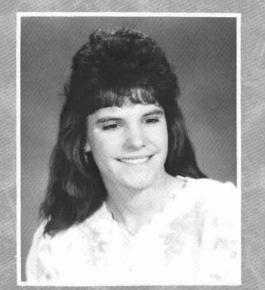
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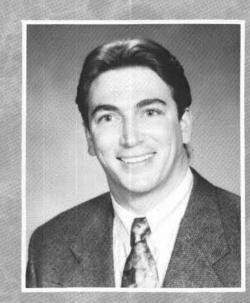
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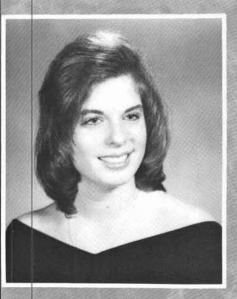
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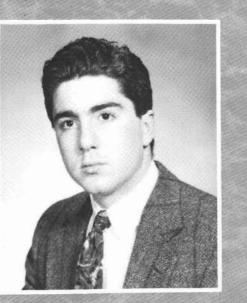
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Jonathan Forester



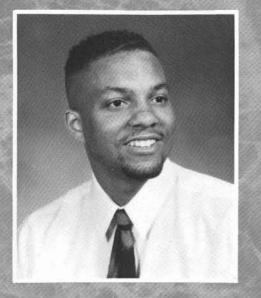
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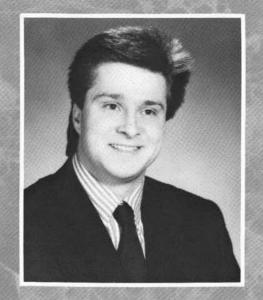
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Darryl Fountain



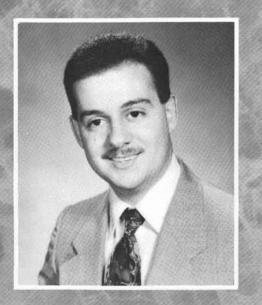
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William Frank



Melinda Frankel



Pietro Frazzetta



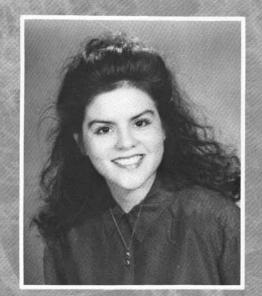
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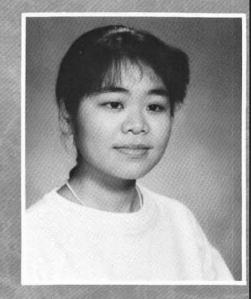
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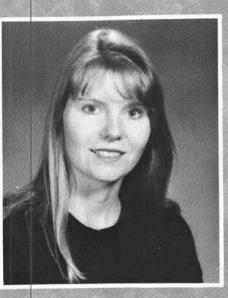
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Noriko Furuhata



Tarra Gaglio



Courtney Gallagher





Joann Gallard



Cheryl Gammone



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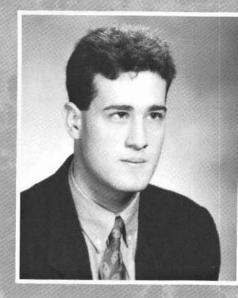
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Nicole Garcia



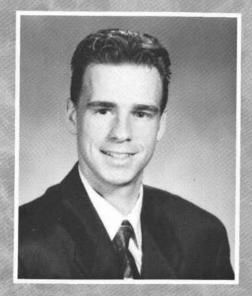
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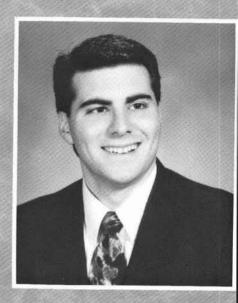
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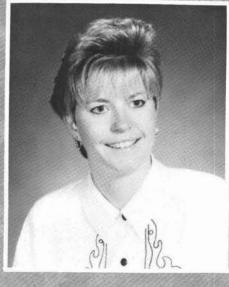


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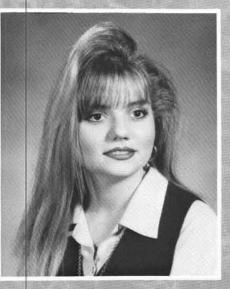


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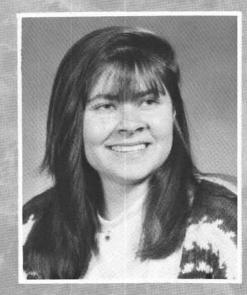
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Virginia Glanda



Elke Glaser



Stanislava Golcer



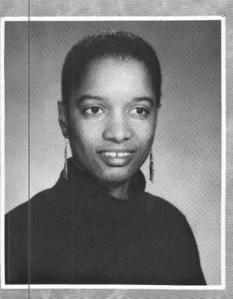
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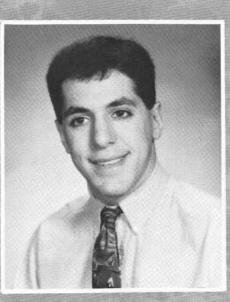
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Jonathan Goldstein



Christa Gordon



Gregg Gordon



Tracey-Ann Gordon



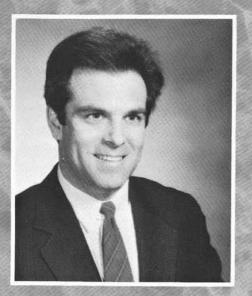
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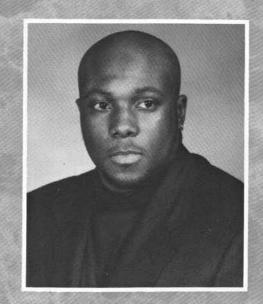
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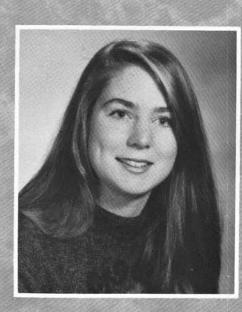
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Martin Grandoff



Alphonso Grant



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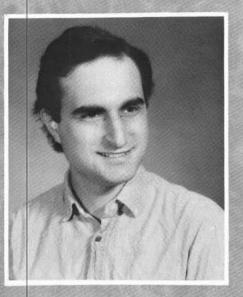
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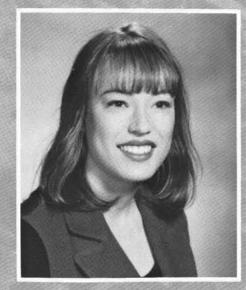
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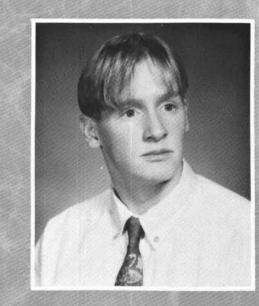
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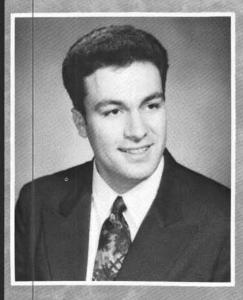
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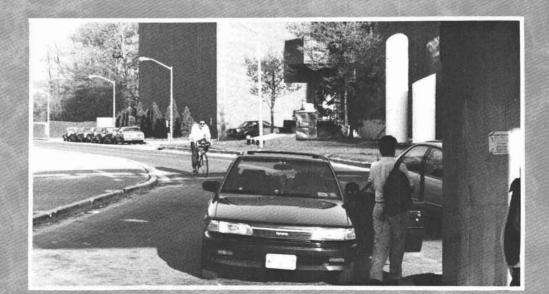
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Michael Griffin



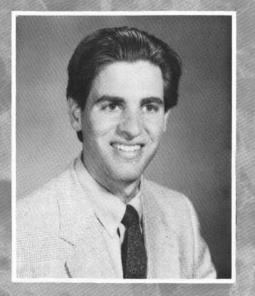
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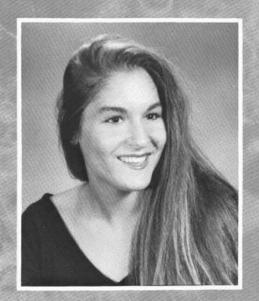




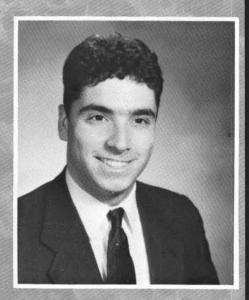
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John Grossfeld



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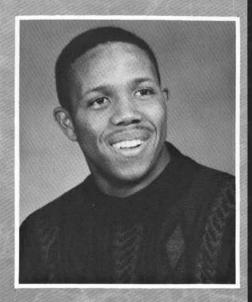
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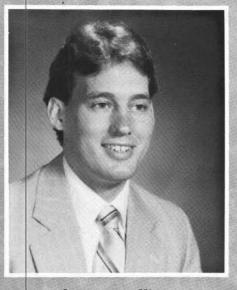
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Yuka Hagihara



Mark Hall



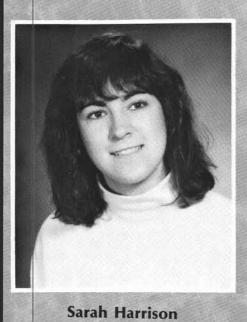
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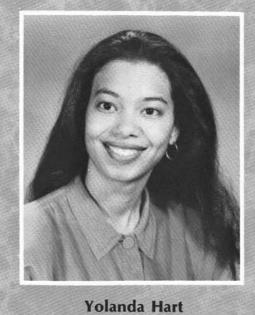


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Donna Harris







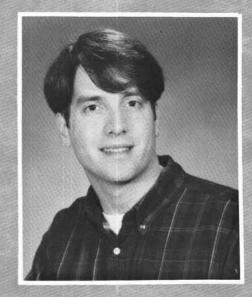
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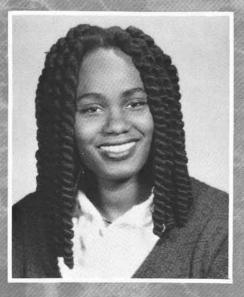
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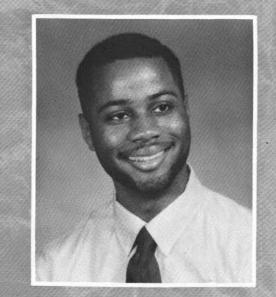
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Spiro Hellen



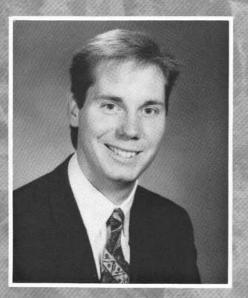
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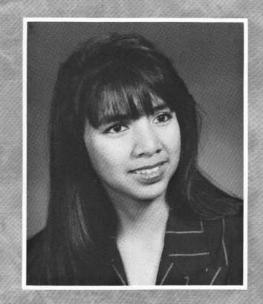
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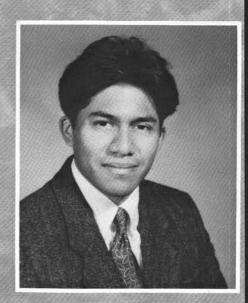
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James Hensley



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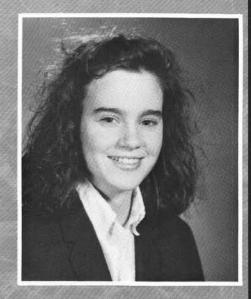
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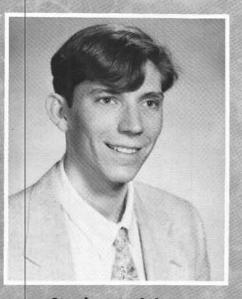
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Nicole Highbaugh

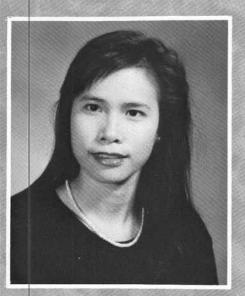


Jennifer Holmes





Stephan Holubar



Hang Hong



Max Hong



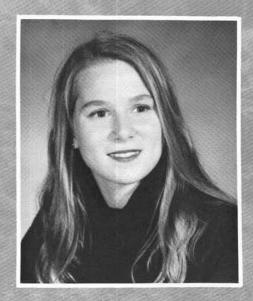
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Gabrielle Horwitz



Ann Houslin



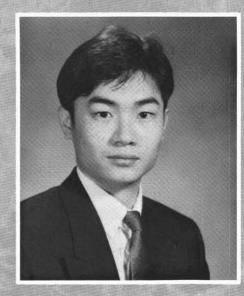
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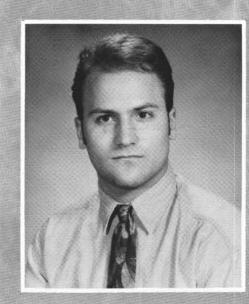
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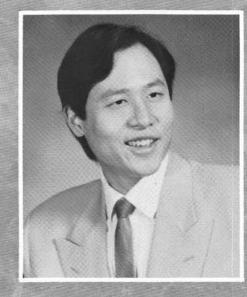


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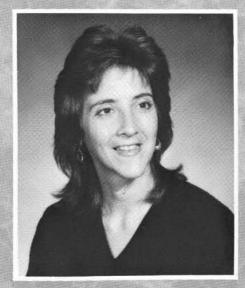




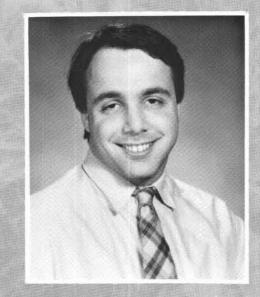
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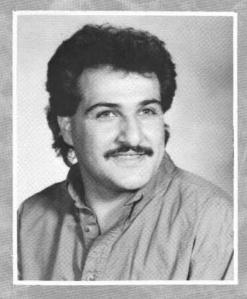
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Richard Hurwitz



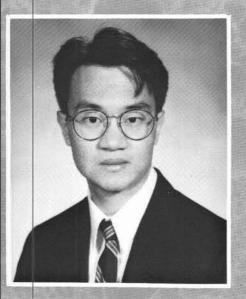
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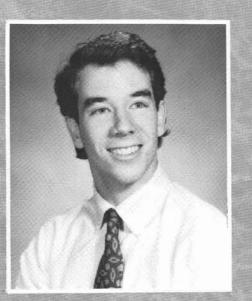
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Vivian Ibrahim



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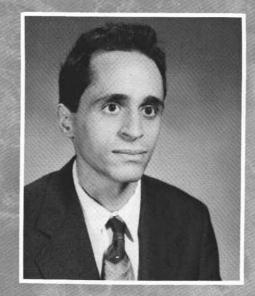
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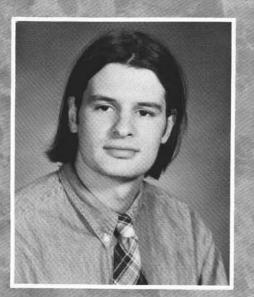
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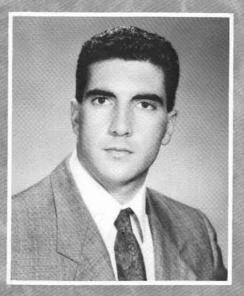
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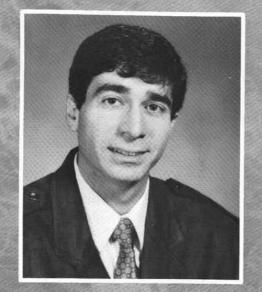
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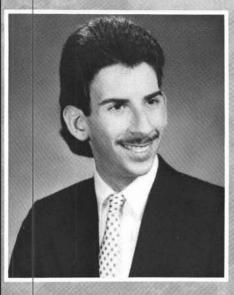
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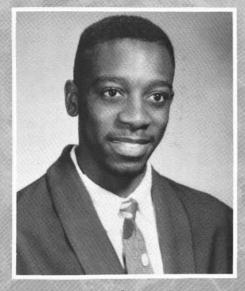
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Deepak Jain



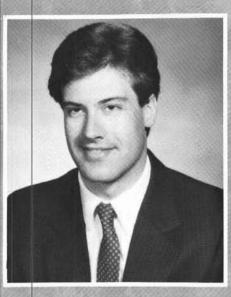
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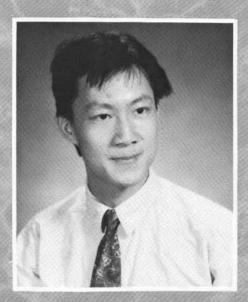
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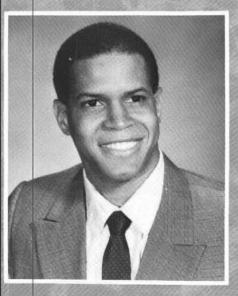
Robert Jensen





Tun Jie

Mary John



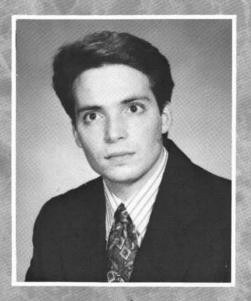
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Diane Johnsen



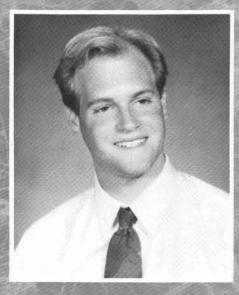
Don Johnson



Vanessa Jolly



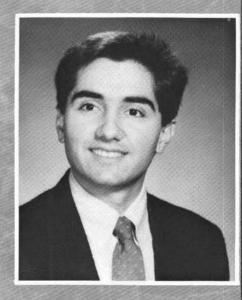
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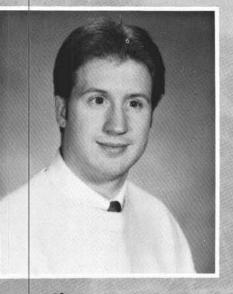
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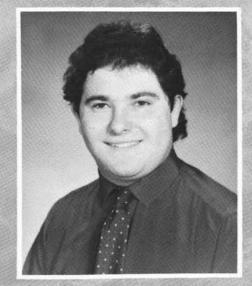
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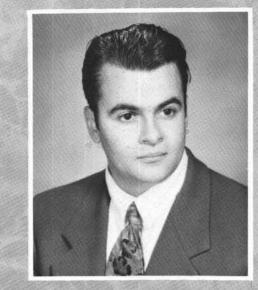
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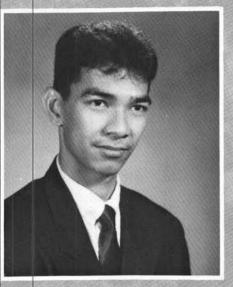
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Adam Kaminsky



Alex Karavousanos



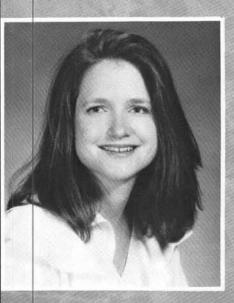
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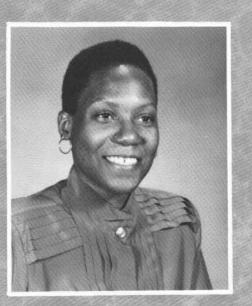
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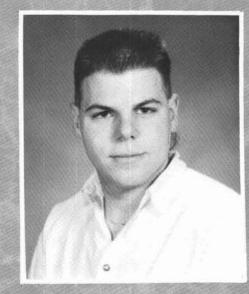
Lauren Kaufman



Grace Kelly



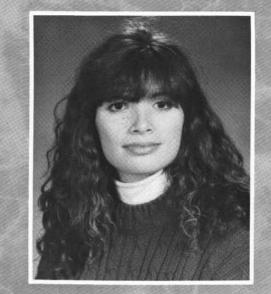
Lorrine Kelly



Jon Kessel



Shalom Keynan



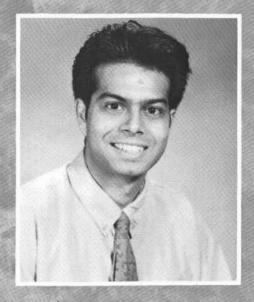
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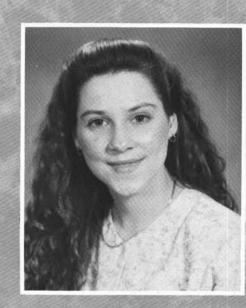
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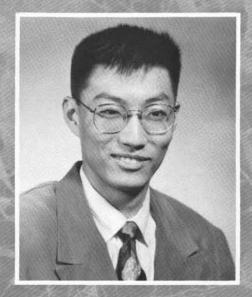
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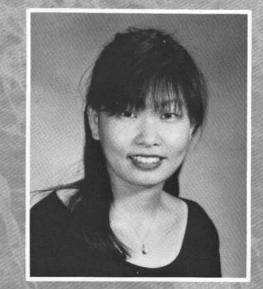
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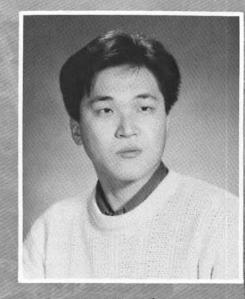
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Charles Kim



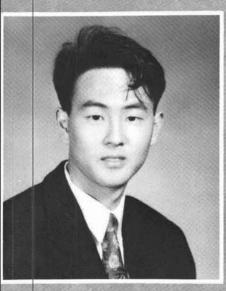
Haikyung Kim





Jeannie Kim

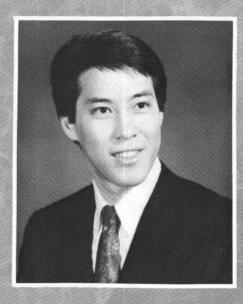




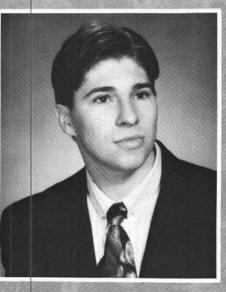
Joseph Kim



Sang Kim



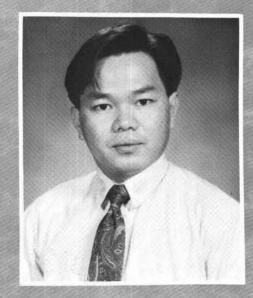
Gary King



Kevin Kirchner



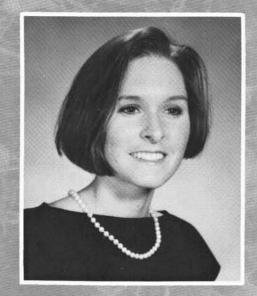
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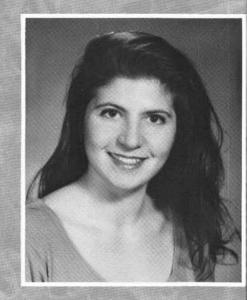
Hin Kong



Karen Konstan



Kristen Korndoefer



Ajna Kramer



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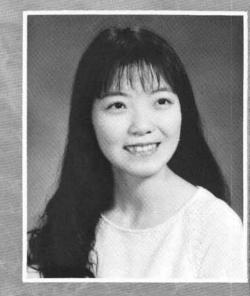


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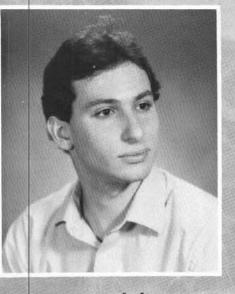


Diana Kubler

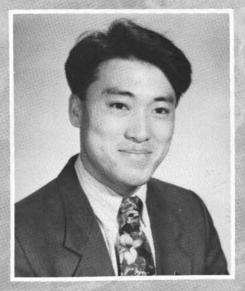




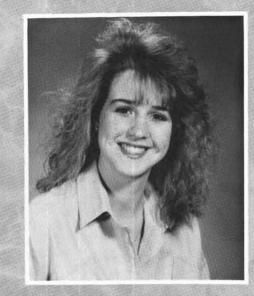
Izumi Kubo



Bruce Kushakow



Soon Kwon



Laura Lagois



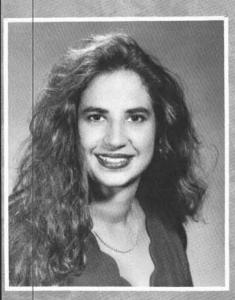
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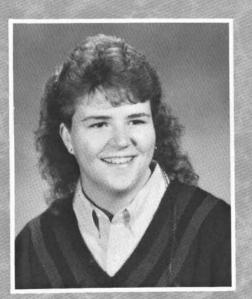
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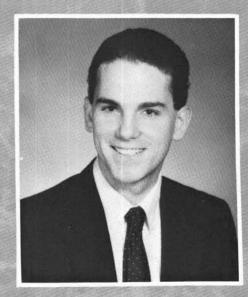
Tan-Fung Lam



Maria Lamonaca



L Langdon



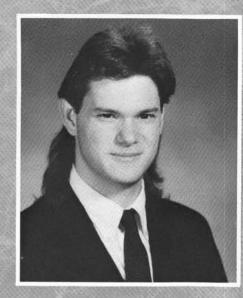
Keith Larkin



Yim Lau



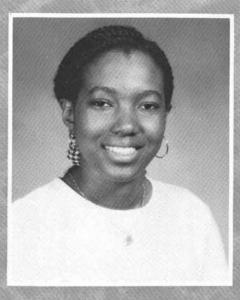
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David Lauscher



Heather Lavery



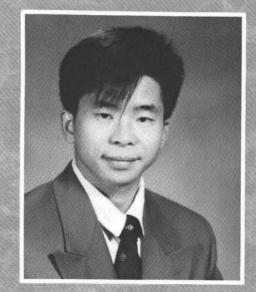
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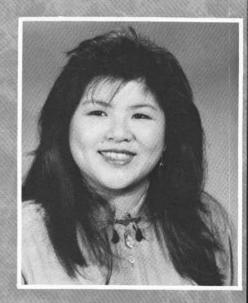
Meredith Lazos



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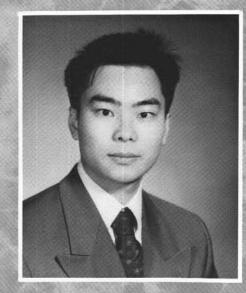
Chieh Linglee



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Kit Lee



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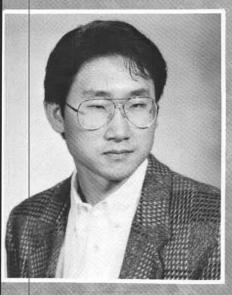
Teddy Lee





Un Lee

Violet Lee



Woo Lee







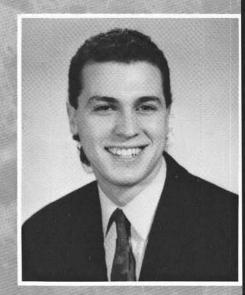
Douglas Leigh



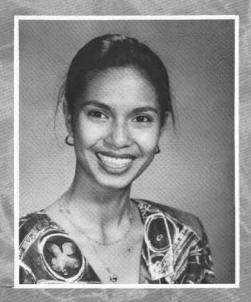
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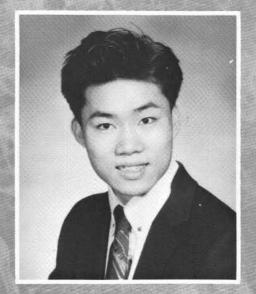
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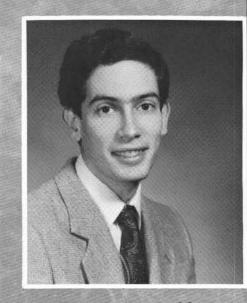
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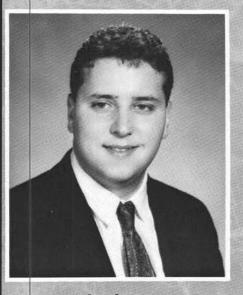
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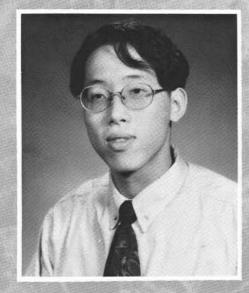
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Kevin Leopold



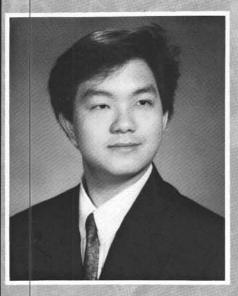
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Chu Leung



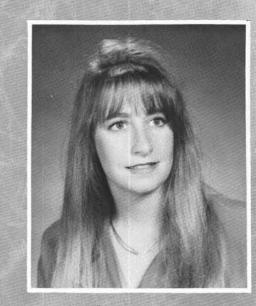
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Wai Leung



Robin Leventhal



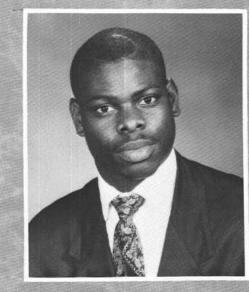
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Robyn Levy



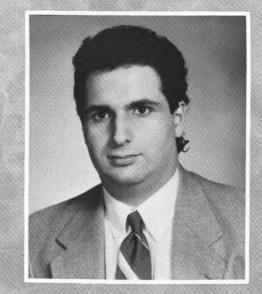
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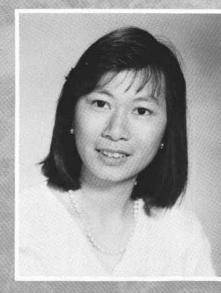
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Frances Lewis



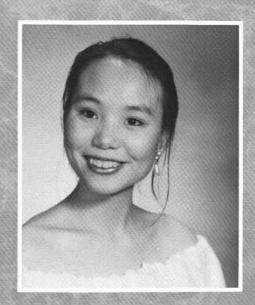
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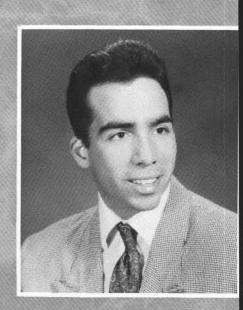
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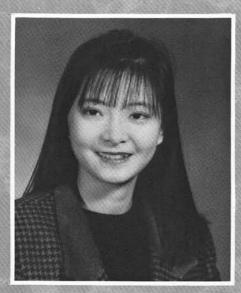
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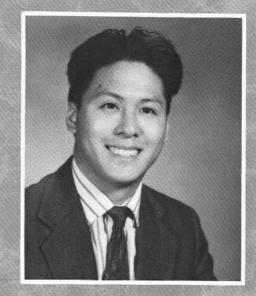
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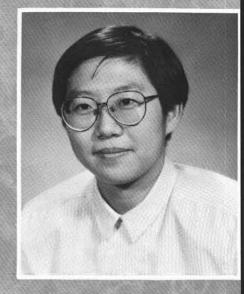
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Chen Lin



Franklin Lin



Sarah Lin



Sophie Lin





Susie Lin



Vincent Lin

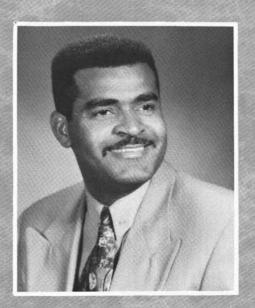


SHIP

Margarette Lindner



Gayle Locker



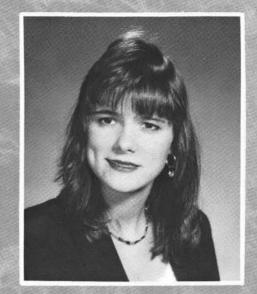
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Lisa Loparrino



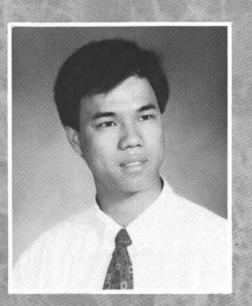
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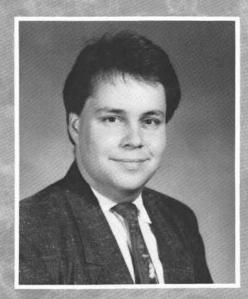
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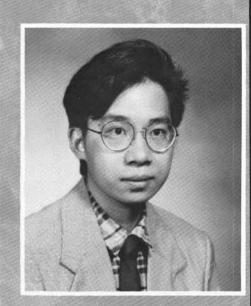
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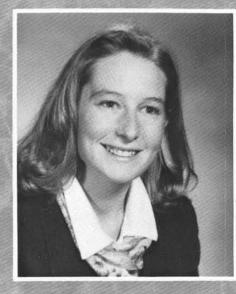


Michael Lydick



Chun Ma





Jennifer Maccormack



Christina Mach



Vanessa Magno



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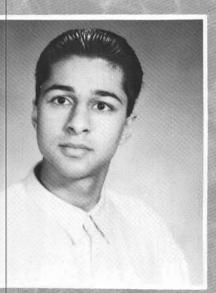
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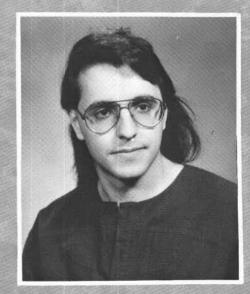
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Masood Malik



Sareena Malik



Nicholas Mamatas



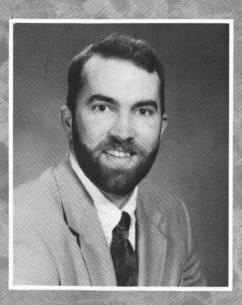
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Jennifer Maniaci



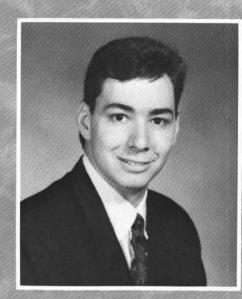
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Peter Mapleson



Edith Marlow



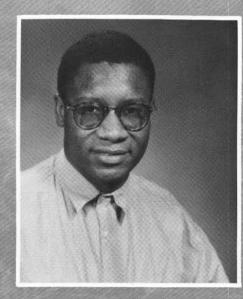
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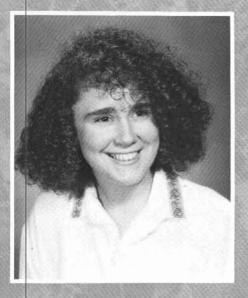
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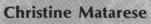


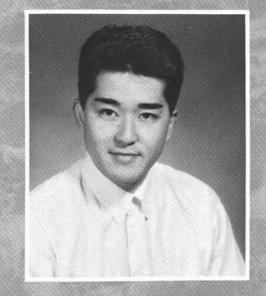
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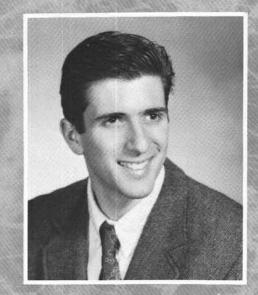
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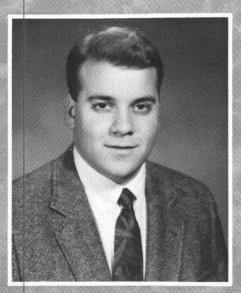


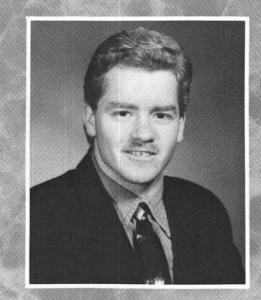


Shigeru Matsui



William Mauer

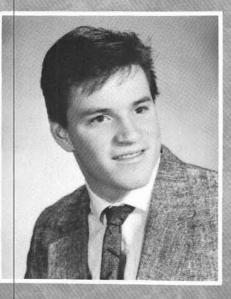




Peter Mavrikis



Scott McEvoy



Douglas McGowan







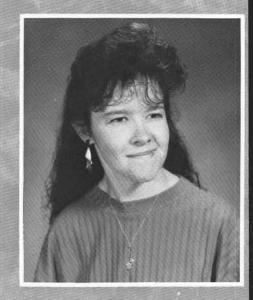
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Ingebjorg McGrady



Paulett Mcintosh



Kimberly McKittrick



Thomas McLoughlin



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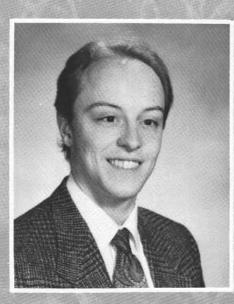
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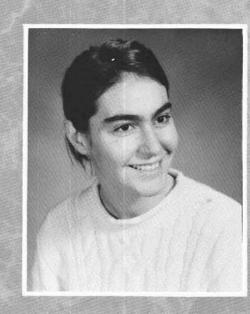
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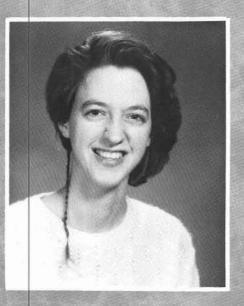
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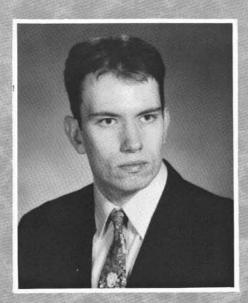
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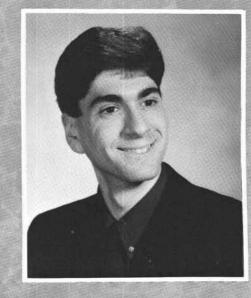
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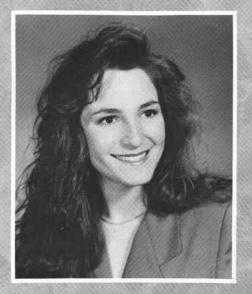
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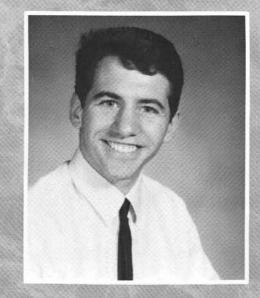
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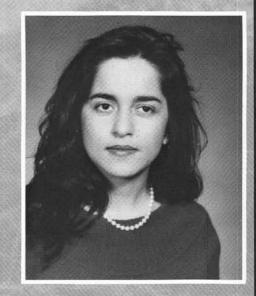
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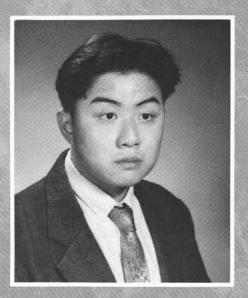
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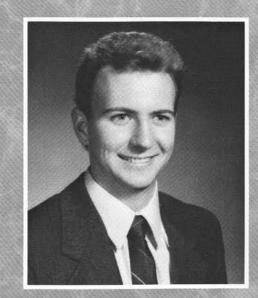
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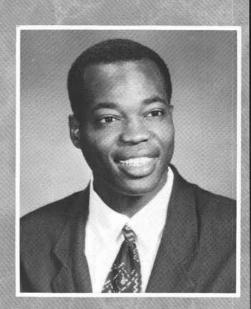
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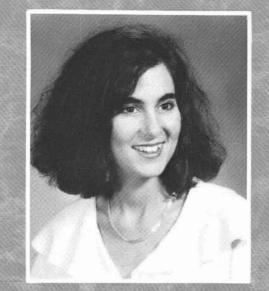
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Emeka Momah



Julie Montano



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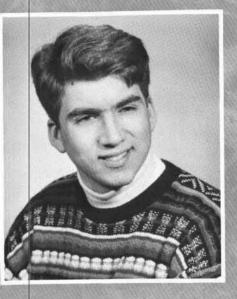


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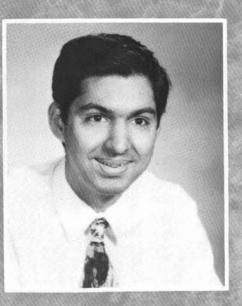




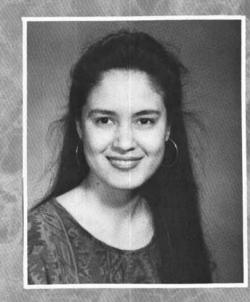
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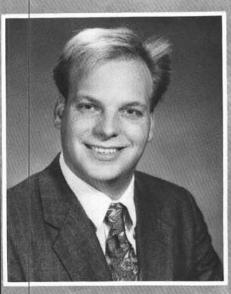
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Shahid Muhammad



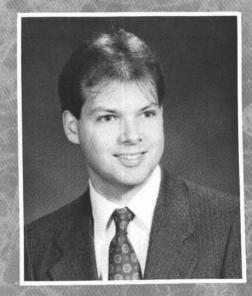
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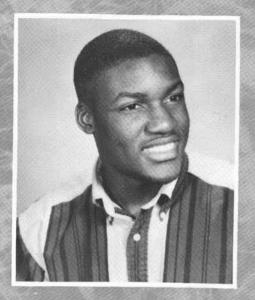
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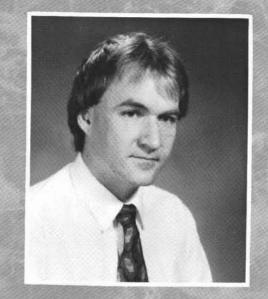
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Chris Murphy



Anthony Murray



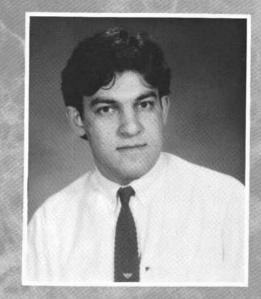
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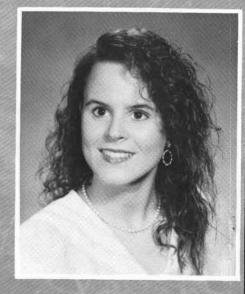


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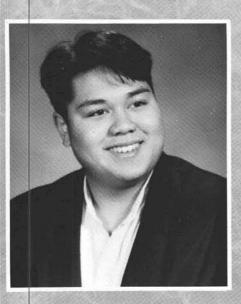


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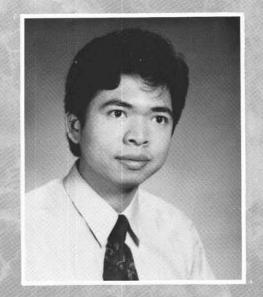
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Kunta Natapraya



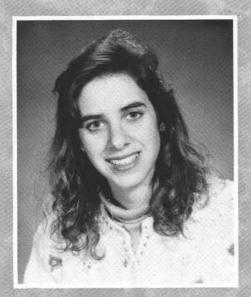
Michelle Nedd



Cheuk Ng



Judy Ng



Christine Nicols



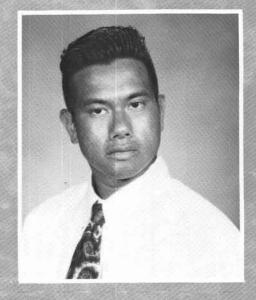
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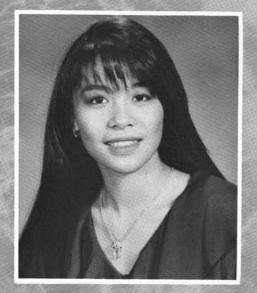
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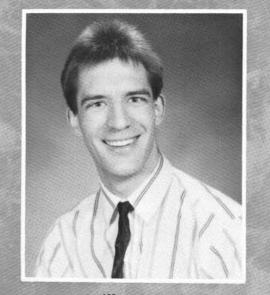
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Ronald Nonaillada



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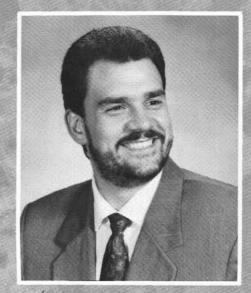
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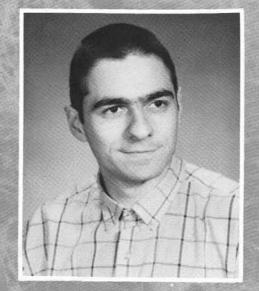
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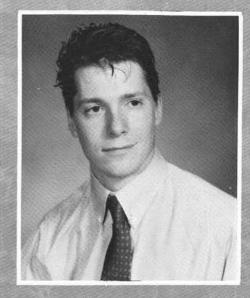
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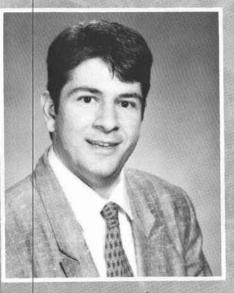
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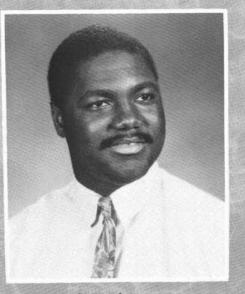
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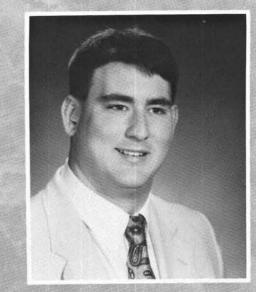
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Kwasi Osei-Boateng



Chris O'Shea



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Reisa Paez

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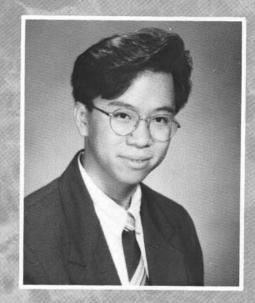




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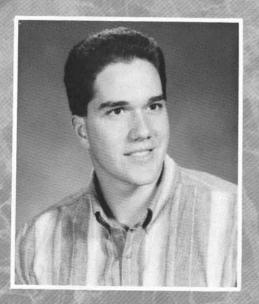
Jennifer Palazzo



Yi Pan



Priti Pandya



Robert Panella



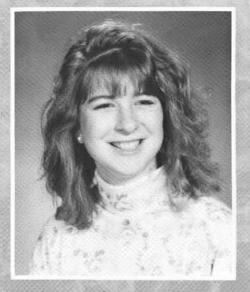
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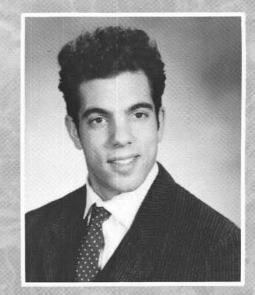
Ju Park



Sukmin Park



Heather Parker



Chris Parrella





Dawn Pastor

Kathleen Pathe





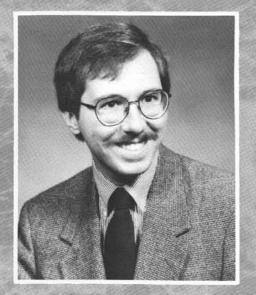
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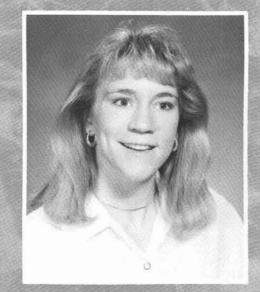
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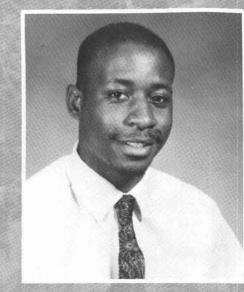
Kamla Persuad



Gary Peterson



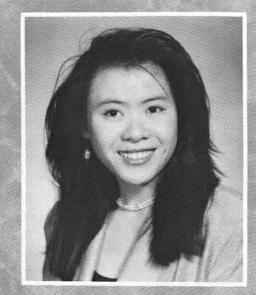
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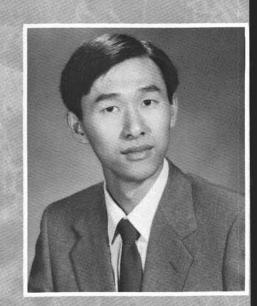
Chaka Phaire



Teresa Phillips



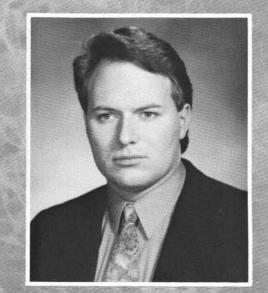
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Hung Phung



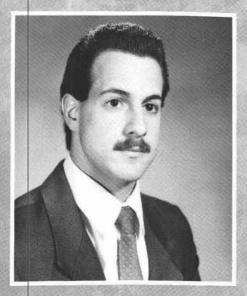
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Frank Pierre



Wendy Pierre

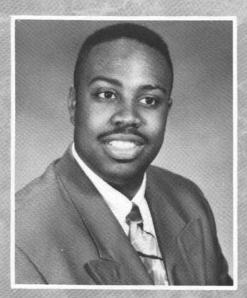




Anthony Piscitelli



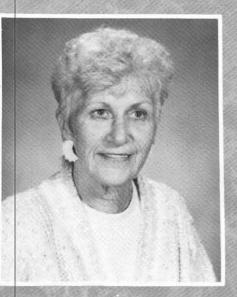
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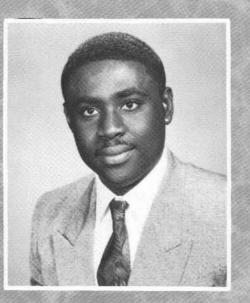
Chris Plummer



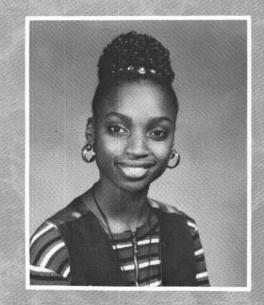
Patricia Poirier



Helene Polk

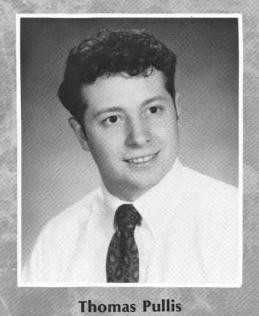


Jocelyn Polony



Susan Pryce

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Amar Purandare



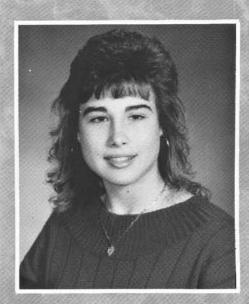
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Sharon Quick



Heidi Quijano



Colleen Quinlan

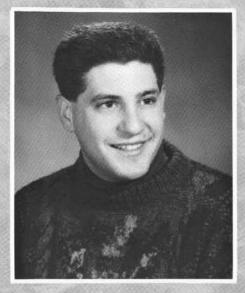




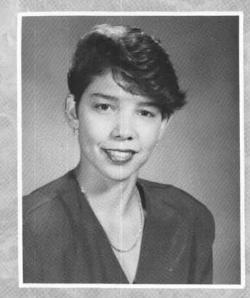
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Melissa Ragovoy



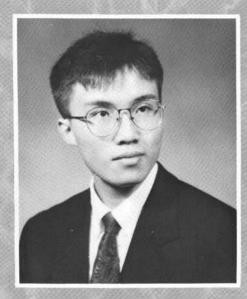
Nicholas Raio



Consuelo Ramos



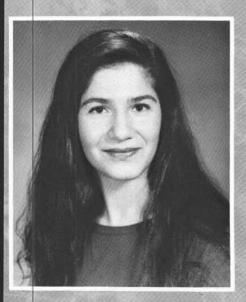
Ralph Ranghelli



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Behnoush Rashedi



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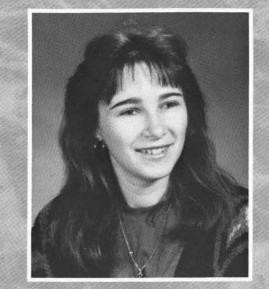
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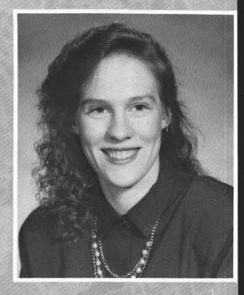
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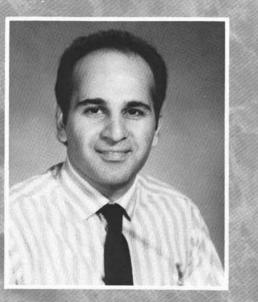
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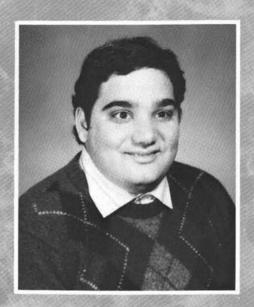
Dorothy Retelevski



Elizabeth Reuter



Aref Riazi



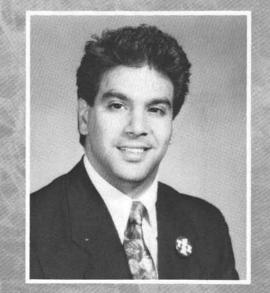
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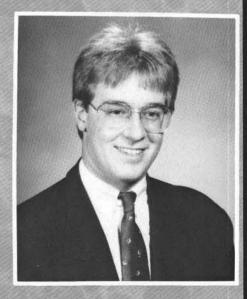
Rachel Richards



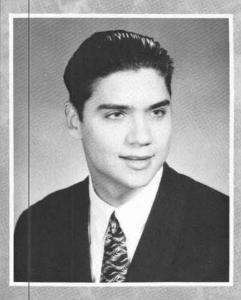
Caroline Ricioppo



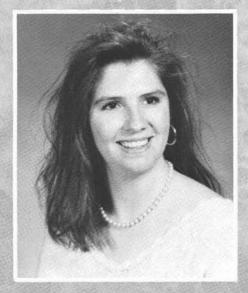
Nicola Riitano



Bradley Ritchie



Pedro Rivera



Jane Riviello



Karen Roach



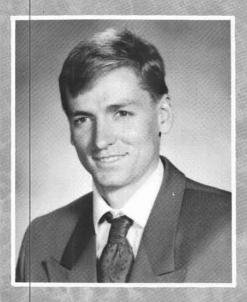
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Nikki Robinson



Jennifer Robles



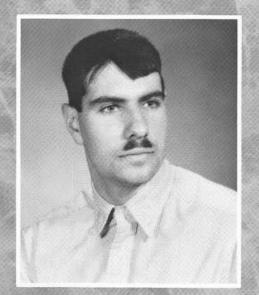
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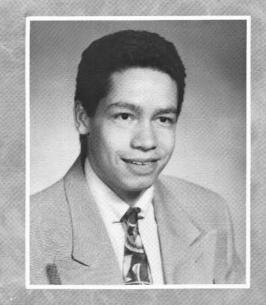




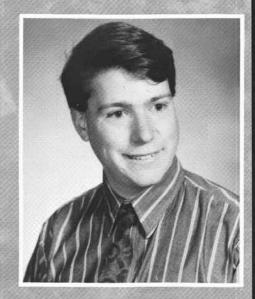
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Thomas Rogers



Daniel Roman



Gary Romano



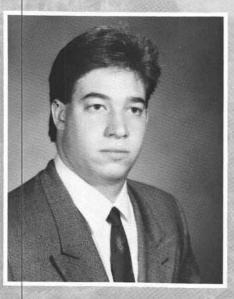
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Nancy Rones



Deborah Roode



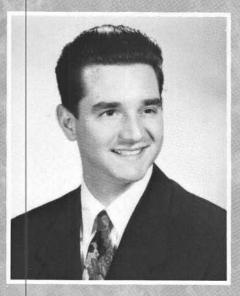
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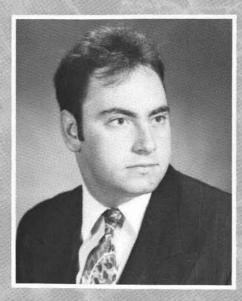
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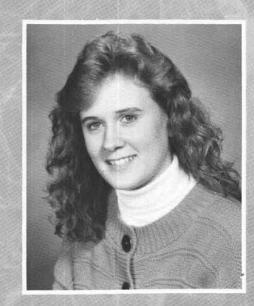
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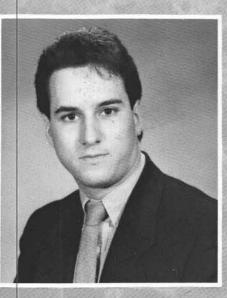
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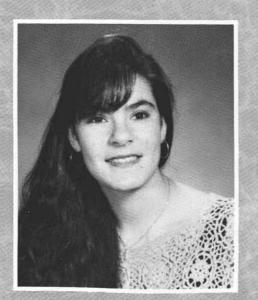
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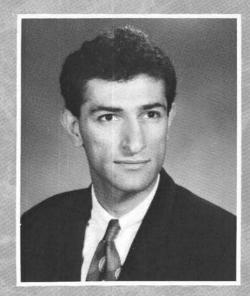
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Kenneth Sadowsky



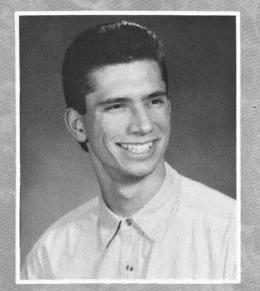
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Reza Salamatian



Claudia Sandoval



Frank Santini



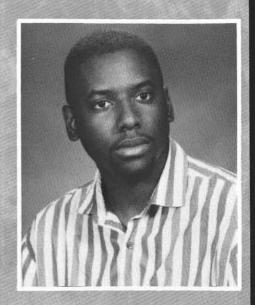
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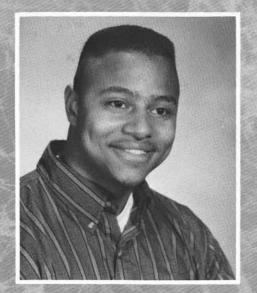
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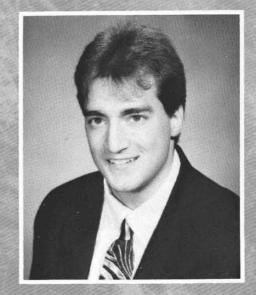
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Sean Saunders



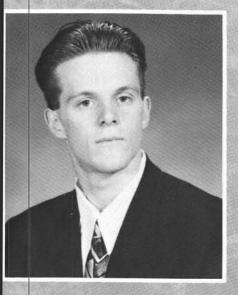
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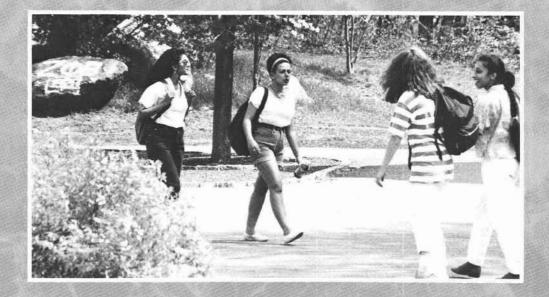
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Kimberle Scarlett



John Schafer





Denise Schneider



Valerie Schoenemann



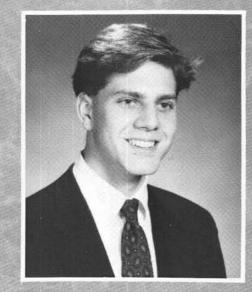
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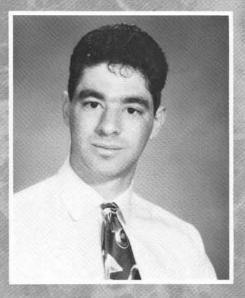
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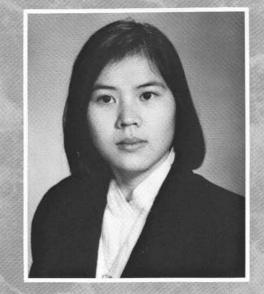
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Gregory Seid



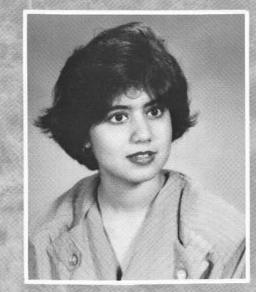
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Joan Sexton



Anna Shabtai

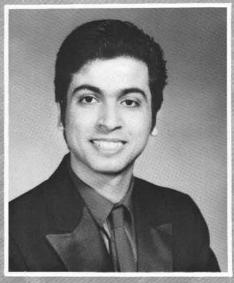


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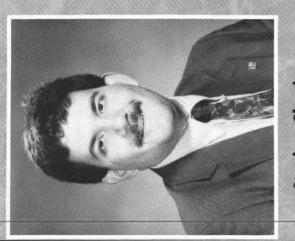


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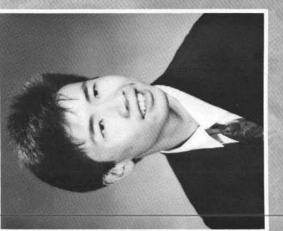




Agaron Shamayev



Stephen Shapiro



Kevin Shen



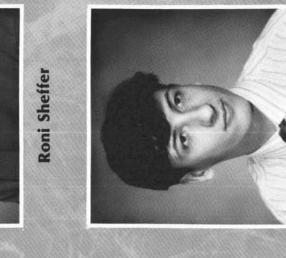
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Daniel Shaw



Lily Shen



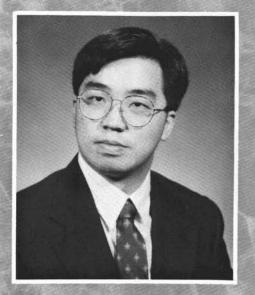
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Diane Sherlip



Glenn Sherwood



John Sheu



Tami Shine



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Jillianne Siegel



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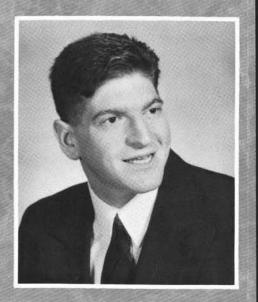
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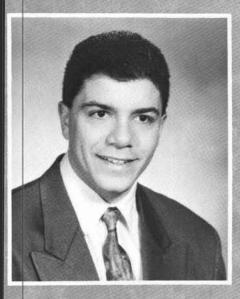
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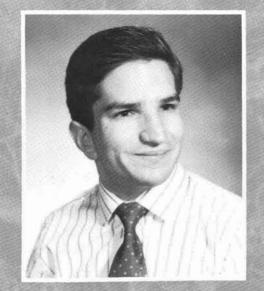
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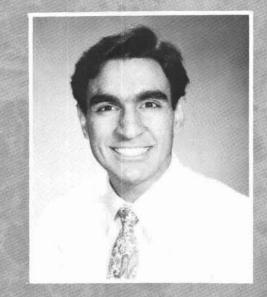
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Brian John Simone



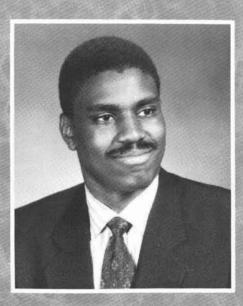
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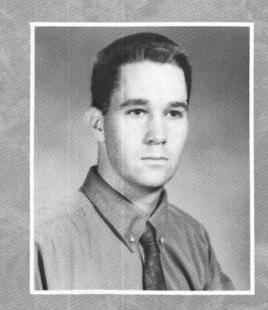
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Alexia Small



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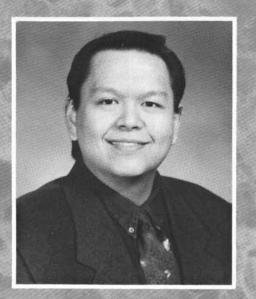
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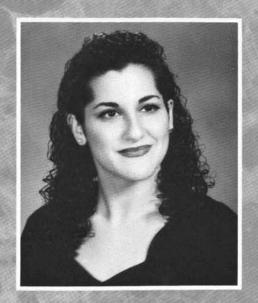




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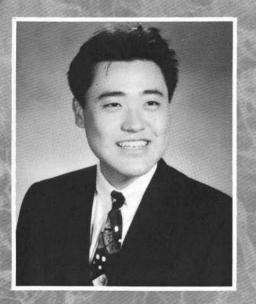
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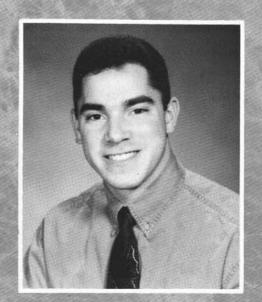
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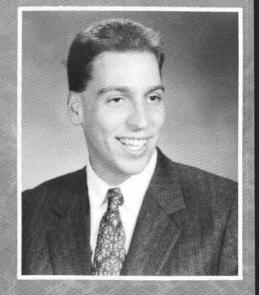
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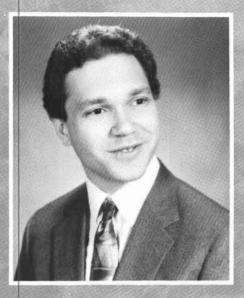
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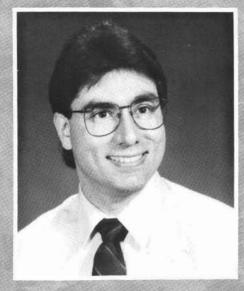
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Robert Spadaccini



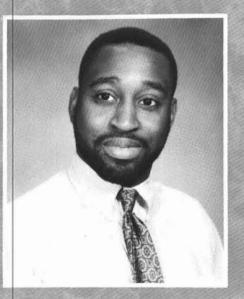
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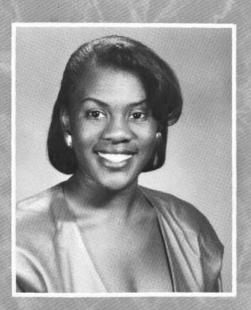
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Kimberly Spong



Jean St. Juste



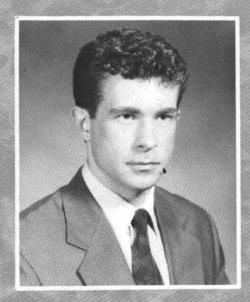
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Bonita Stevenson



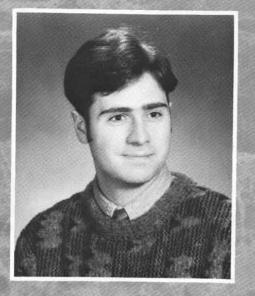
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James Straub



Renee Strom



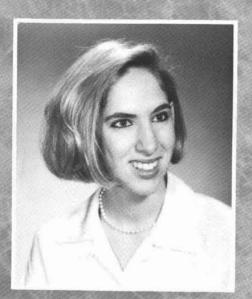
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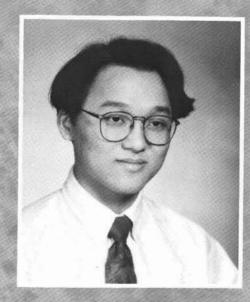
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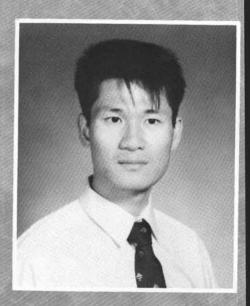
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Vanessa Sutter



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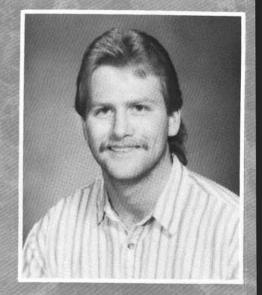
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Gloribel Taveras-Rosario



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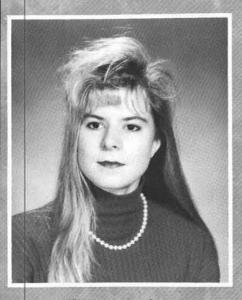


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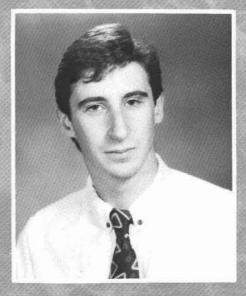




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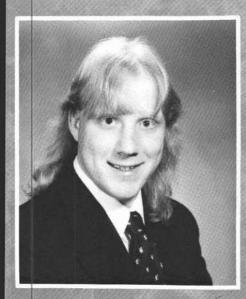
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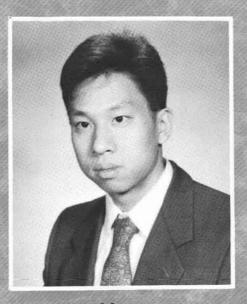
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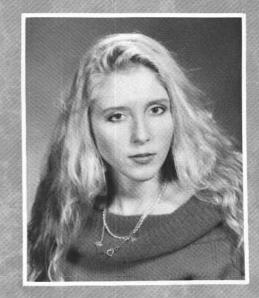
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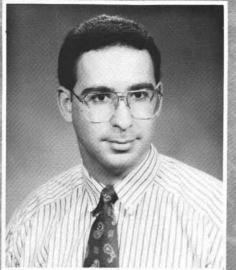
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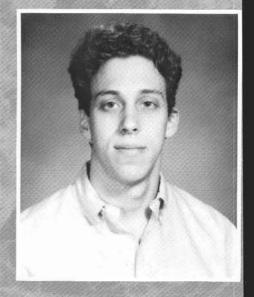


Marilyn Tonon



Alon Toor

Christine Tracy



Adam Trosterman



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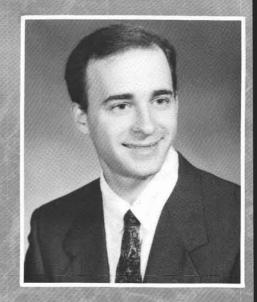


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Siu Tsang





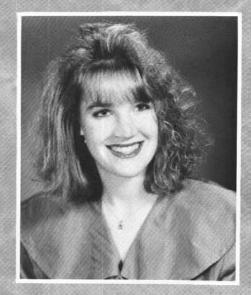
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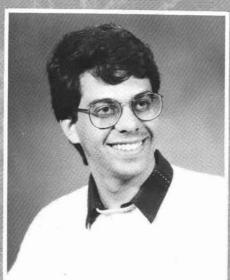
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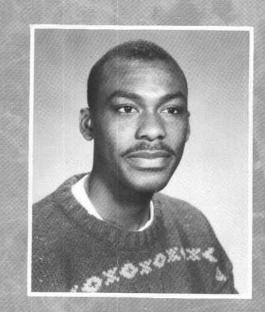
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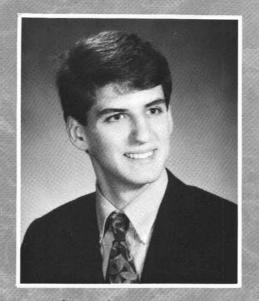
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Philippe Valbrune



Adrienne Valencia



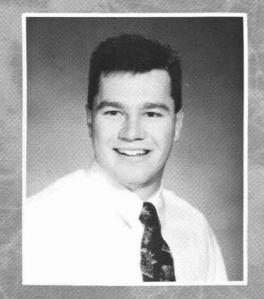
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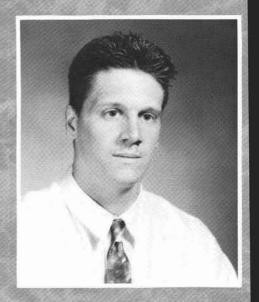
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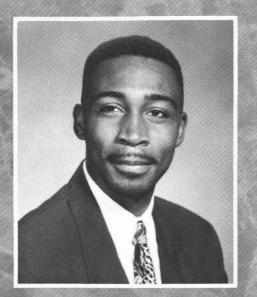
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Johnny Walters



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Joseph Weaver



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Susanne Weber



Lou Wei



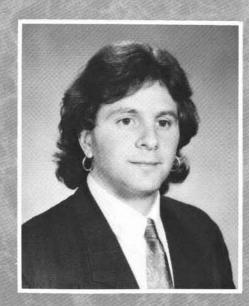
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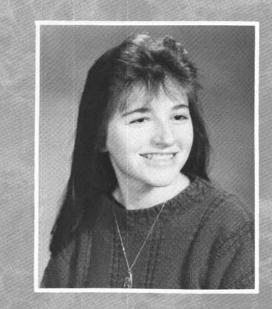
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Sheryl Weinberg

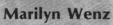


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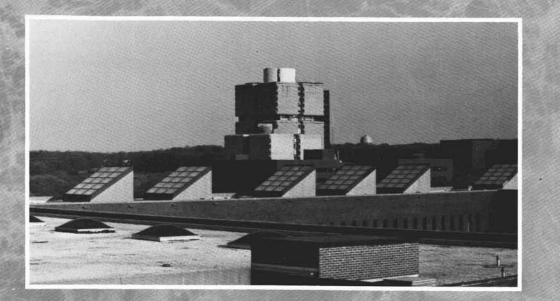


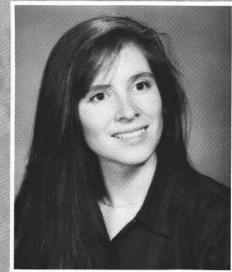
Tamara Weit











Leah Westcott



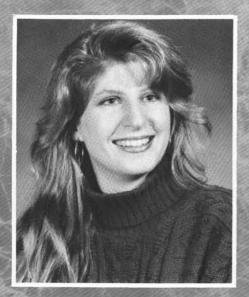
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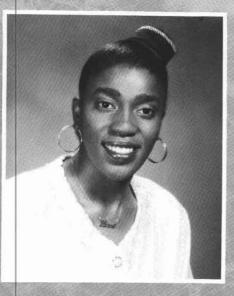
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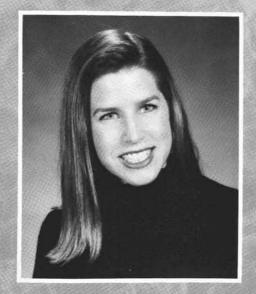
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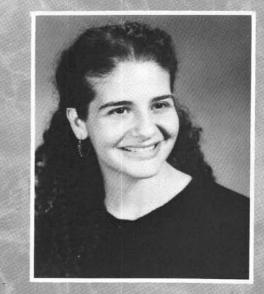
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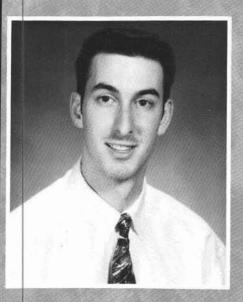
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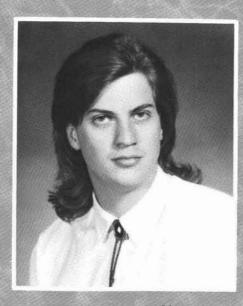
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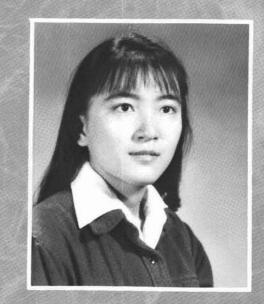
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Jason Wolburg



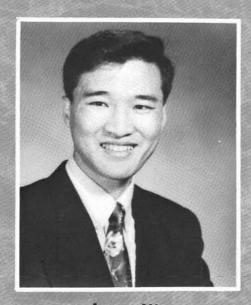
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Fan Wu



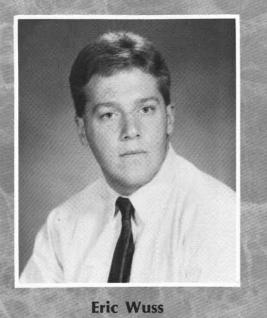
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James Wu

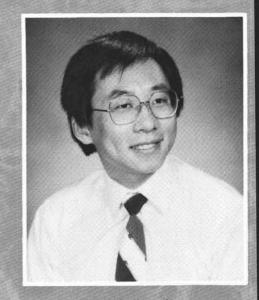


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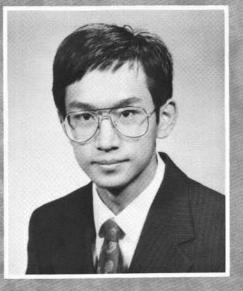
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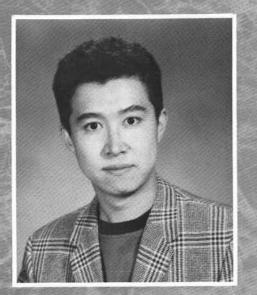
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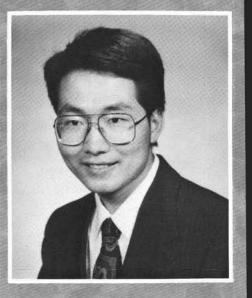
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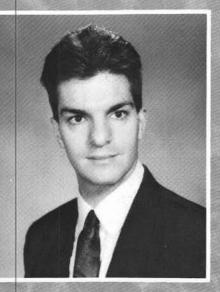
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Steve Yazbek





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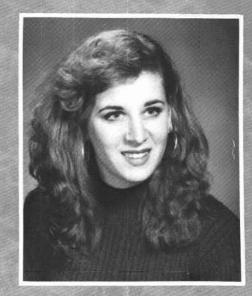
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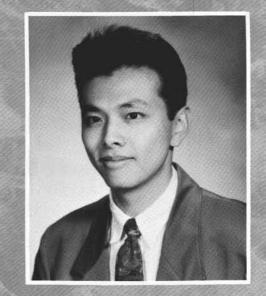
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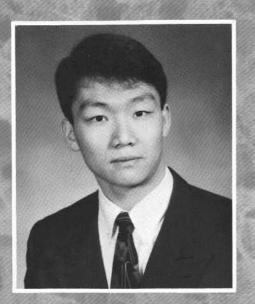
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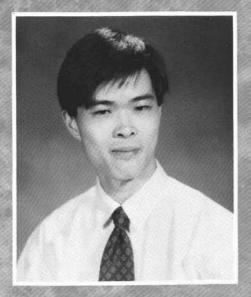
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Theresa Yu



Yeosin Yun



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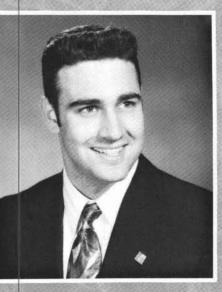


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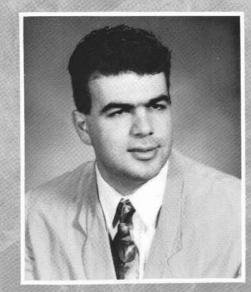




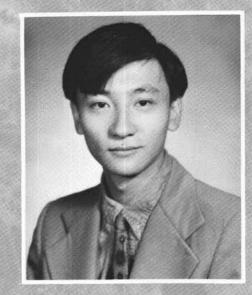
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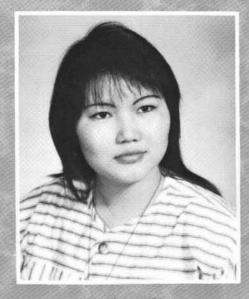
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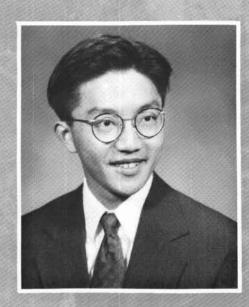
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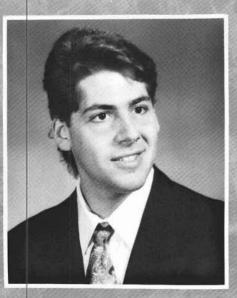
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Regina Zhao



Yi Zhou



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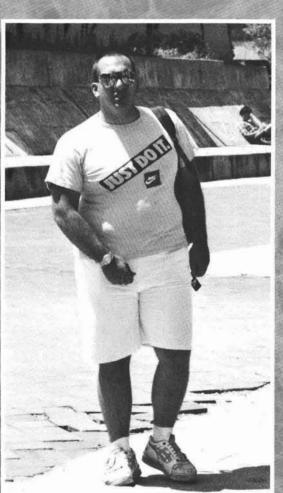


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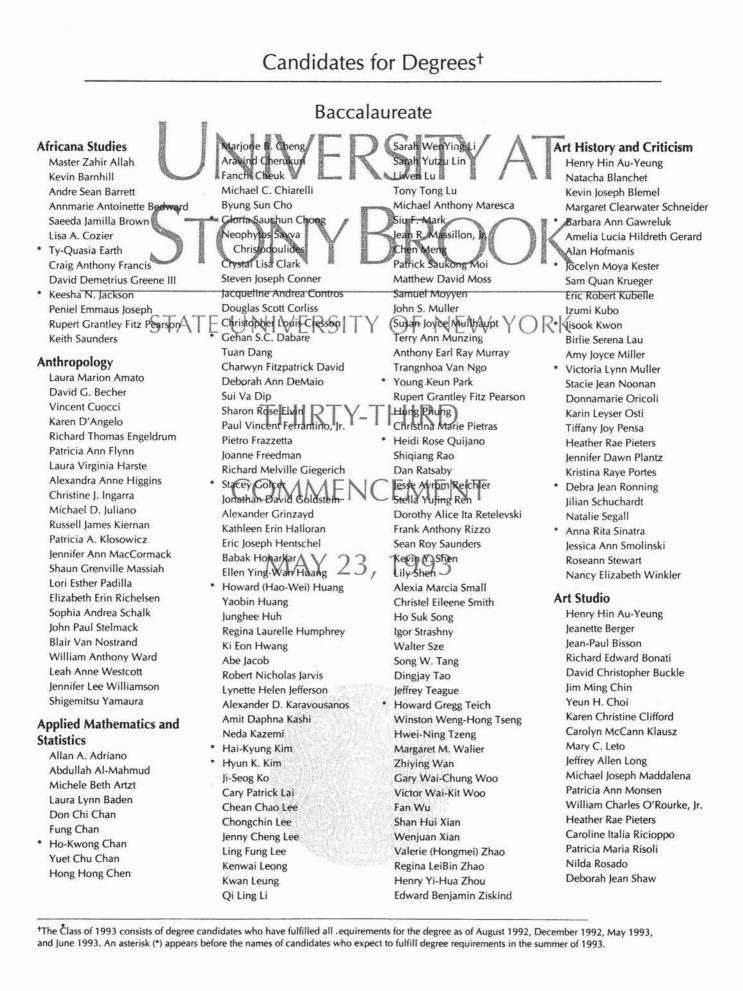
Lisa Zorn











Mary Sherard Andrew Torres Jennifer Lynn Visconti

Astronomy/Planetary

Sciences Nancy Ruth Adams John Christopher Elia Salman Arshad Hameed Dane Orlovic Jay Carlin Rowlinson, Jr. Jo-May Tsang

Atmospheric Sciences/Meteorology **Gregory James Doyle**

Biochemistry

David Adin Bushra Nilofer Afzal Zaid Ahmad Scott Laurence Appelbaum Renee Palmyra Armour Jonathan Mark Avis Susan Lynn Bell Keisha Natasha Ivana Blake James Matthew Bluvas Ranko Caric Chia C. Chang **Brunette Carmelle Cherilus** Wai Ping Chu Randall Leigh Clipperton **Richard Dennis J. Conticello Bruce Thomas Cummings** Mitchie R. Diago **Ramanand Dixit** George Edward Ehrlinger Francis Kwabena Ennin Dennis Brian Gibbons Andreas G. Grill James Sevilla Guevarra Deepak Kumar Jain Tun lie Thomas Joneson Gui Nam Joo Christopher Mark Judd Hemant Kairam Shahryar Khodabakhsh lk C. Kim Jin Hyung Kim Sang-Hyun Kim John Joseph Kolberg Mahi Komitas JudyAnn Marie Laidley Connie Lee Eunjung Anna Lee Olga Levin George Panagiotis Liakeas Ming Fang Lin Susie I-Ching Lin

Stephen H Christopher John Magnifico relicia Dawn Malkiel

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Music

Alexander Solen Burry

Michael Buser Michael Coffey James J. Curtis David Dion DeFeis Marlene Barbara Dembin Susan Anne DiNino Victoria Kay Faiella Jason James Hanley Monica C. Hunger livon Jennifer Kim Elizabeth Anne Knowles Kevin Toral Kvam John Edward Mediatore Andrea Michelle Nettleton Aristotle Paul Rebusi Robert John Romano Stephen Scott Speelman Samuel Lee Sprinkle Thomas Beecher Stuart Leslie Anne Tiedeman

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- Elizabeth Claire Philpotts-Kerr Lori Anne Pinnelli
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- Danita Ann Yizar Rachelle Adina Yohai Kristin Angela Young Lillian J. Zajack

Social Work

Deanna Marie Baez Wanda Ann Bonadonna Lynwana Anni Brinkley Ana Isabel de la Cruz Nanette Gail Diesa Arlene Theresa Dunlop-Tirrito Jennifer Lynn Falcon Karen Sherie Fenton Barbara Ann Flett Diane E. Freedman Charles Patrick Gerace Joanne M. Gorman Theresa Emily Harkins-Jaisle Jennifer J. Jackson Robin L. LiSanti Milagros Lopez Viola Mahabeer Allyson Catherine Murphy Maureen E. O'Connor Daniel Wayne Orvieto Jimmy Owens Lachyel Rauhel Lorraine Doris Sawyer Anne Marie Schwarz Rallyn A. Solan Cynthia Ann Teixeira Howard L. Tieger Delma Dawn Wheeling Nancy Jane Yuhas

Sociology

- Jonathan Angelo Affatato Louis Joseph Alfano III Debra Ann Alfarone Master Zahir Allah Rowena DeLos Reyes Aquino Gail L. Baquero Jeffrey S. Barish Laura Lynn Bell Kim Lenore Bost Christine Ann Bradley Mark Bratkovsky Danielle Alisa Brown Theresa Marie Campo Mark Carros
- * Jennifer Anne Carty
- Christine Lynn Caviglia Maria Cristina P. Cendana Wai Ming James Chan Wai Wai Chau Hsiao Tung Chen Richard David Cole Stephen Anthony Coogan Oscar Cruz Merle Denise Cuthrell Frank DeFilippis Lisa Anne DeLuca Stanislav Dimitrov Dobrev Michael Scott Doscher Jacqueline Noel Duffett Charles Franz Eberl
- Deborah Anne Egger Amy Nicole Evans Hillary Suzanne Feldman Sue Worth Feleppa Stacey Ann Forbes Justin C. Frankel Donna Marie Frey Nicole Garcia Cindyann Gawlowski Andrew Paul Goldberg Jan Brendan Golding Denise Karen Goodsell Gregory Lewis Gorman Perri Lynn Greenblatt

David Demetrius Greene III Michael Anthony Griffin Filiz Gurcan Kara L. Hall Matthew Robert Hillebrand Gregory Hippolyte Kathleen Marie Houlihan Lori Ann Jackson Susan Suarez Jano Jill Suzanne Johnson Adam J. Kaminsky Stacy Lynne Katz Craig Joseph Kearney Francis P. Kelly

- Kathleen Patricia Kelly Jeanette Faith Kolanjian Kristen Anne Korndoerfer Diana Lisa Kubler Laura Anne La Gois
- Maria Lucrezia Lamonaca Pablo Lattes
- * Elyssa Hope Laufer Linda Law George Panagiotis Liakeas Gina M. Lombardo Elana A. Malovatsky Vincent Christopher Mariano Michele Martello Tricia Jeannette Martin Beth Anne Matich Patricia Maurer Barbara Ann McWilliams Fatima Braoule Meite Maria Michailidis Theresa Frances Murphy Jennifer Lynn Muskopf Eli Bo Nathanson Lauren Bridget Oakley **Evelyn Ovalle** Susan Pellegrino Cindy Tran Phu Jeffrey Andrew Piccirilli **Rizzah Recio**
- Kathleen Carrigen Redding Christine Antoinette Reid

Joanne Chuyon Rhee Agena R. Rigdon Laurie Ann Rock John Paul Roman Fernando Antonio Romero Lisa Marie Rosenbaum

- Laura Ann Saieva Sidney John Salnave Ginger Scharf Lisa Robin Schier Cheryl Marie Schmitt Stacey Diane Schreiber Brian K. Schumacher Kenneth Robert Sergiacomi Daniel R. Shaw Sylvia Jane Sievers **Ralph Yves Solages** Karina G. Solovay Matthew Gary Squires Crystal Monique Stewart Edmund J. Tapia Jenney A. Tesoriero Adam Ira Trosterman
- Stacey Robyn Turman Kelline Ulysse Stacy Anne Vega Alec Veinger Fernando L. Velazquez, Jr. Brian Walsh
- Brian Waish
 Jody Paige Waltzer Timothy Robert Whelan Denise Jean Whittemore Stefanie Anne Wicks Jason Matthew Wolburg Jodi Michelle Wolfert
- John Te Han Wong Jennifer Loren Zeiler

Theatre Arts

- Valerie Lynn Clayman Brian David Kendel
- Randi Lynn Miller Bethany Lynn Sandor Matthew Paul Smith

