

State University of New York at Stony Brook  
 Schedule of Classes for Spring 2012 - Full Spring Semester Session  
 Statements herein were correct as of 5/9/2012

| <i>DEPT</i> | <i>CRS</i> | <i>DC/SK</i> | <i>Course Title</i> | <i>Cls Nbr</i> | <i>Cmp</i> | <i>SCT</i> | <i>Days</i> | <i>Time</i> | <i>Bldg</i> | <i>Room</i> | <i>Instructor</i> |
|-------------|------------|--------------|---------------------|----------------|------------|------------|-------------|-------------|-------------|-------------|-------------------|
|-------------|------------|--------------|---------------------|----------------|------------|------------|-------------|-------------|-------------|-------------|-------------------|

**Applied Math and Statistics (AMS) Courses**

|     |     |  |   |       |     |    |      |     |  |        |  |
|-----|-----|--|---|-------|-----|----|------|-----|--|--------|--|
| AMS | 441 |  | <b>Business Enterprise</b><br>Prerequisite: Junior or Senior Standing<br>Note: Seminars to be downloaded via blackboard. Question and answer via email. Routine skype sessions with instructor. |       |     |    |      |     |  |        | Credit(s): 3                                     |
|     |     |  |   | 58529 | LEC | 01 | FLEX | TBA |  | ONLINE |  |
|     |     |  |   |       |     |    |      |     |  |        | Gui Citovsky<br>Sheldon Weinig<br>Janice Hackney |

**Biology (BIO) Courses**

|     |     |  |   |  |     |    |      |     |  |        |  |
|-----|-----|--|---|--|-----|----|------|-----|--|--------|--|
| BIO | 205 |  | <b>Intro Biology Lab IIA</b><br>Prerequisite: BIO 204; Pre- or Corequisites: BIO 201, 202, or 203<br>Note: Lab fee \$ 45 . Lecture accessed through Blackboard. Lab meets first week of classes. Perm req'd to add after start of semester.<br>Evening exam 8:30 PM |  |     |    |      |     |  |        | Credit(s): 2                                     |
|     |     |  |   |  | LEC | 30 | FLEX | TBA |  | ONLINE |  |
|     |     |  |   |  |     |    |      |     |  |        | Marvin O'Neal<br>Deborah Spikes<br>Joan Miyazaki |

|     |     |  |   |  |     |    |      |     |  |        |  |
|-----|-----|--|---|--|-----|----|------|-----|--|--------|--|
| BIO | 207 |  | <b>Intro Bio Lab IIB</b><br>Prerequisite: BIO 204; Pre- or Corequisites: BIO 201, 202, or 203<br>Note: Lab fee \$ 45 . Lecture accessed through Blackboard. |  |     |    |      |     |  |        | Credit(s): 2                                     |
|     |     |  |   |  | LEC | 30 | FLEX | TBA |  | ONLINE |  |
|     |     |  |   |  |     |    |      |     |  |        | Joan Miyazaki<br>Marvin O'Neal<br>Deborah Spikes |

**Electrical Engineering Online (EEO) Courses**

|     |     |  |   |       |     |    |      |     |  |        |                  |
|-----|-----|--|---|-------|-----|----|------|-----|--|--------|------------------|
| EEO | 304 |  | <b>Elec Instr Op Amps</b><br>Prerequisite: EEO 315<br>Note: Course is limited to students enrolled in the onlince BEE program           |       |     |    |      |     |  |        | Credit(s): 3     |
|     |     |  |   | 50984 | LEC | 30 | FLEX | TBA |  | ONLINE |                  |
|     |     |  |   |       |     |    |      |     |  |        | Mikhail Gouzman  |
| EEO | 306 |  | <b>Random Signals &amp; Systems</b><br>Prerequisite: ESE 305<br>Note: Course is limited to students enrolled in the onlince BEE program |       |     |    |      |     |  |        | Credit(s): 3     |
|     |     |  |   | 50849 | LEC | 30 | FLEX | TBA |  | ONLINE |                  |
|     |     |  |   |       |     |    |      |     |  |        | Petar Djuric     |
| EEO | 311 |  | <b>Electronics Circuits II</b><br>Prerequisite: Electronics Circuits I  |       |     |    |      |     |  |        | Credit(s): 3     |
|     |     |  |   | 50846 | LEC | 30 | FLEX | TBA |  | ONLINE |                  |
|     |     |  |   |       |     |    |      |     |  |        | Dmitri Donetski  |
| EEO | 314 |  | <b>Mos Transistor Modeling</b><br>Prerequisite: EEO 331 and EEO Major<br>Note: ONLINE COURSE OFFERING                                   |       |     |    |      |     |  |        | Credit(s): 3     |
|     |     |  |   | 60266 | LEC | 30 | FLEX | TBA |  | ONLINE |                  |
|     |     |  |   |       |     |    |      |     |  |        | Leon Shterengas  |
| EEO | 323 |  | <b>Electromagnetics</b><br>Prerequisite: Calculus III, Physics I and II, Circuits   |       |     |    |      |     |  |        | Credit(s): 3     |
|     |     |  |   | 50851 | LEC | 30 | APPT | TBA |  | ONLINE |                  |
|     |     |  |   |       |     |    |      |     |  |        | Charles Westgate |

| <i>DEPT</i> | <i>CRS</i> | <i>DC/SK</i> | <i>Course Title</i>   | <i>Cls Nbr</i> | <i>Cmp</i> | <i>SCT</i> | <i>Days</i> | <i>Time</i> | <i>Bldg</i> | <i>Room</i> | <i>Instructor</i> |
|-------------|------------|--------------|---|----------------|------------|------------|-------------|-------------|-------------|-------------|-------------------|
| EEO         | 331        |              | <b>Intro to Semiconductor Devices</b><br>Credit(s): 3<br>Prerequisites: AMS 161 or MAT 127 or 132 or 142 or 171; PHY 127 or 132/134 or 142<br>Note: Course is limited to students enrolled in the onlince BEE program | 50850          | LEC        | 30         | APPT        | TBA         | ONLINE      |             | Ridha Kamoua      |
| EEO         | 353        |              | <b>Electronics Laboratory II</b><br>Credit(s): 3<br>Prerequisite: Circuits, Electronics Lab I<br>Note: Course is limited to students enrolled in the onlince BEE program  | 50847          | LEC        | 30         | FLEX        | TBA         | ONLINE      |             | Pao-Lo Liu        |
| EEO         | 425        |              | <b>Elec Mach and Energy Conv</b><br>Credit(s): 3<br>Prerequisite: Electromagnetism<br>Note: Course is limited to students enrolled in the onlince BEE program   | 50848          | LEC        | 30         | FLEX        | TBA         | ONLINE      |             | Jennifer Zirnheld |

### **Technology and Society (EST) Courses**

|     |     |   |   |       |     |    |      |     |        |  |                  |
|-----|-----|---|---|-------|-----|----|------|-----|--------|--|------------------|
| EST | 320 | H | <b>Communication Tech Systems</b><br>Credit(s): 3<br>Prerequisites: MAT 123; one D.E.C. category E course<br>Note: Class will meet in Blackboard. | 58289 | LEC | 30 | FLEX | TBA | ONLINE |  | Matthew Henigman |
|-----|-----|---|---|-------|-----|----|------|-----|--------|--|------------------|