## ENGINEERING PHYSICS

### PLAN OF STUDY – ELECTRICAL ENGINEERING CONCENTRATION

**(Fall 2010 Requirements)**

<table>
<thead>
<tr>
<th>Name: ______________________________</th>
<th>PeopleSoft # __________________________</th>
</tr>
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<tbody>
<tr>
<td>Home Address ________________________</td>
<td>Local Phone __________________________</td>
</tr>
<tr>
<td>Expected Date of Graduation (Month)</td>
<td>(Year)</td>
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**Under 2010-2011 Catalog**

**UNIVERSITY GENERAL EDUCATION REQUIREMENTS**

<table>
<thead>
<tr>
<th>Content Area Groups</th>
<th>CREDITS</th>
<th>UConn Transfer</th>
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</thead>
<tbody>
<tr>
<td>1. Arts &amp; Humanities: PHIL 1104, __________</td>
<td>(4 different depts. in Grps 1 &amp; 2)</td>
<td>___</td>
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<tr>
<td>2. Social Sciences: __________, ___________</td>
<td>(4 different depts. in Grps 1 &amp; 2)</td>
<td>___</td>
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<tr>
<td>3. Science &amp; Technology: CHEM 1127Q, 1128Q; PHYS 1501Q, 1502Q</td>
<td>___</td>
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<td>4. Diversity &amp; Multiculturalism: __________, ___________ (2nd if needed)</td>
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*Notes: One Content Area 4 course must be an international course. One course may count as both Content Area 4 and Content Area 1 or 2*

### Competencies

- Second Language: High School? or ____________; ____________
- Information Literacy: ENGL 1010, or 1011, or 3800
- Quantitative: MATH 1131Q, 1132Q, 2110Q, 2410Q
- Computer Technology: CSE 1010
- Writing: Two W courses, one in major, add’l W course: __________ (if needed)

### SCHOOL OF ENGINEERING MAJOR REQUIREMENTS

**Required Courses**

- ENGR 1000; MATH 2210Q, 3410; STAT 3345Q
- PHYS 2300, 2501W, 3101, 3201, 3202, 3401 and 3300;
- CSE 2300W; ECE 2001W, 3101, 3111, 3201, 4111, 4211, 4231, 4232, 4901 and 4902

### ADDITIONAL COURSES

________, __________, __________, __________, __________, __________, __________, __________, __________, __________.

Minors Field (if any) ____________ [Present minor plan of study in last semester]  Totals

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Student Signature ___________________________ Date ___________________________

**Abet/Univ. Requirements:** Humanities Credits, 18 min.  Transfer Credits
Math/Science Credits, 32 min.  UConn Credits
Engineering Credits, 48 min.  Total Credits (min. 128)

Approved by:

Advisor ___________________________ Date ___________________________

ECE Department Head ___________________________ Date ___________________________

Physics Department Head ___________________________ Date ___________________________

Dean of Engineering ___________________________ Date ___________________________

Comments: ___________________________