### BIOMEDICAL ENGINEERING

#### PLAN OF STUDY – (Fall 2008 Requirements)

Name: ______________________________  PeopleSoft # _______________  Local Phone__________________  
Home Address _______________________________  e-mail ______________________  
Expected Date of Graduation ___________________  

*Under 2008-2009 Catalog*

**UNIVERSITY GENERAL EDUCATION REQUIREMENTS**

<table>
<thead>
<tr>
<th>Content Area Groups</th>
<th>CREDITS</th>
<th>UConn Transfer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Arts &amp; Humanities: PHIL 1104, _____________ (4 different depts. in Grps 1 &amp; 2)</td>
<td>___</td>
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<tr>
<td>2. Social Sciences: ____________, _____________ (4 different depts. in Grps 1 &amp; 2)</td>
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<td>3. Science &amp; Technology: CHEM 1127Q, 1128Q; PHYS 1501Q</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.*

**Competencies**

- Second Language: High School? or _____________; _____________  
- Information Literacy: ENGL 1010, or 1011, or 3800  
- Quantitative: MATH 1131Q, 1132Q, 2110Q  
- Computer Technology: CSE 1100C  
- Writing: Two W courses, one in major, add’l W course: _____________ (if needed)  

**SCHOOL OF ENGINEERING MAJOR REQUIREMENTS**

**Required Courses**:

- BIOL 1107; ECE 2001W; ENGR 1000, ENGR 1166;  
- CHEM 2443; MSE 2101 or 2001; PNB 2264; STAT 3025;  
- Life Science Elective: _____________; Math/Science Elective: _____________;  
- BME 3100, 3120, 3130, 3150, 3300, 3400, 3500, 3600W, 3700, 4900, 4910;  
- Biomedical Engineering Electives: _____________, _____________;  
- Engineering Electives:  
  {Dept./Track: _____________} _____________, _____________, _____________;  

**ADDITIONAL COURSES**

- _____________, _____________, _____________, _____________, _____________  
- _____________, _____________, _____________, _____________, _____________  

**Minor Field (if any) _________________ [Present minor plan of study in last semester]  

**Totals**

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Student Signature ___________________________ Date ________________  

(For Official Use)

**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 ________________  

Department Head ___________________________ Date ________________  

Dean of Engineering ___________________________ Date ________________