### BIOMEDICAL ENGINEERING

#### PLAN OF STUDY – (Fall 2006 Requirements)

Name: ______________________________  PeopleSoft # _______________  Local Phone__________________

Home Address ___________  __________________________________   e-mail ______________________

Expected Date of Graduation  ___________________   ___________________  Under 2006-2007 Catalog

(Month)  (Year)

(When a choice is presented, circle the appropriate course. Indicate transfer credit by superscript “T”)

#### UNIVERSITY GENERAL EDUCATION REQUIREMENTS

<table>
<thead>
<tr>
<th>Content Area Groups</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Arts &amp; Humanities: PHIL 104, _____________ (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>
<td>____   ____</td>
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<tr>
<td>3. Science &amp; Technology: CHEM 127Q, 128Q; PHYS 151Q, 152Q</td>
<td>____   ____</td>
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<tr>
<td>4. Diversity &amp; Multiculturalism: _____________, _____________ (2nd if needed)</td>
<td>____   ____</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 110, or 111, or 250, or 105 and 109 | ____   ____ |
| Quantitative: MATH 115Q, 116Q, 210Q, 211Q | ____   ____ |
| Computer Technology: CSE 123 | ____   ____ |
| Writing: Two W courses, one in major, add’l W course: _____________ (if needed) | ____   ____ |

#### SCHOOL OF ENGINEERING MAJOR REQUIREMENTS

| Required Courses: | CREDITS |
| BiOL 107; CE 211; ECE 210W; ENGR 100, ENGR 166; CHEM 243; MMAT 201 or 243; PNB 264; STAT 220; Life Science Elective: _____________; BME 211, 221, 251, 252, 261W, 271, 290, 291; Biomedical Engineering Electives: _____________, _____________; Engineering Electives: {Dept./Track: _____________} _____________, _____________, _____________; | ____   ____ |

#### ADDITIONAL COURSES

| ____ , _____________, _____________, _____________, _____________, _____________, _____________, _____________, _____________, _____________, _____________ | ____   ____ |

#### Minor Field (if any) _____________ [Attach approved Minor Plan of Study]  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  Comments: ______________________________

Department Head  Date

Dean of Engineering  Date  ______________________________