

**BIOMEDICAL ENGINEERING  
PLAN OF STUDY – (Fall 2007 Requirements)**

Name: \_\_\_\_\_ PeopleSoft # \_\_\_\_\_ Local Phone \_\_\_\_\_

Home Address \_\_\_\_\_ e-mail \_\_\_\_\_

Expected Date of Graduation \_\_\_\_\_ **Under 2007-2008 Catalog**  
(Month) (Year)

*(When a choice is presented, circle the appropriate course. Indicate transfer credit by superscript “T”)* | CREDITS  
**UNIVERSITY GENERAL EDUCATION REQUIREMENTS** | UConn Transfer

**Content Area Groups**

1. Arts & Humanities: PHIL 104, \_\_\_\_\_ (4 different depts. in Grps 1 & 2) | \_\_\_\_\_

2. Social Sciences: \_\_\_\_\_, \_\_\_\_\_ (4 different depts. in Grps 1 & 2) | \_\_\_\_\_

3. Science & Technology: CHEM 127Q, 128Q; PHYS 151Q, 152Q | \_\_\_\_\_

4. Diversity & Multiculturalism: \_\_\_\_\_, \_\_\_\_\_ (2<sup>nd</sup> if needed) | \_\_\_\_\_

[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 123C | \_\_\_\_\_

Writing: Two W courses, one in major, add’l W course: \_\_\_\_\_ (if needed) | \_\_\_\_\_

**SCHOOL OF ENGINEERING MAJOR REQUIREMENTS**

**Required Courses:**

BIOL 107; CE 211; CSE 123C; ECE 210W; ENGR 100, ENGR 166; | \_\_\_\_\_

CHEM 243; MMAT 201 or 243; PNB 264; STAT 220; Life Science Elective: \_\_\_\_\_; | \_\_\_\_\_

BME 211, 220 or 221, 251, 252, 261W, 271, 290, 291; | \_\_\_\_\_

**Biomedical Engineering Electives:** \_\_\_\_\_; | \_\_\_\_\_

**Engineering Electives:**

{Dept./Track: \_\_\_\_\_} \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_; | \_\_\_\_\_

**ADDITIONAL COURSES**

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, | \_\_\_\_\_

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, | \_\_\_\_\_

Minor Field (if any) \_\_\_\_\_ [Present minor plan of study in last semester] Totals | \_\_\_\_\_

\_\_\_\_\_  
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