

**BIOMEDICAL ENGINEERING
PLAN OF STUDY – (Fall 2009 Requirements)**

Name: _____ PeopleSoft # _____ Local Phone _____

Home Address _____ e-mail _____

Expected Date of Graduation _____ (Month) _____ (Year) **Under 2009-2010 Catalog**

(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 1104, _____ (4 different depts. in Grps 1 & 2) | _____ | _____

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

3. Science & Technology: CHEM 1127Q, 1128Q; PHYS 1501Q, PHYS 1502Q | _____ | _____

4. Diversity & Multiculturalism: _____, _____ (2nd 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 1010, or 1011, or 3800 | _____ | _____

Quantitative: MATH 1131Q, 1132Q, 2110Q, 2410Q | _____ | _____

Computer Technology: CSE 1100 or CSE 1010 | _____ | _____

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; PNB 2264; STAT 3025Q; | _____ | _____

MSE 2101 or 2001; | _____ | _____

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 | _____ | _____

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