

**MATERIALS SCIENCE AND 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 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, 1502Q             | _____ | _____ |
| 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 1010, or 1011, or 3800, or 105 and 109	_____	_____
Quantitative: MATH 1131Q, 1132Q, 2110Q, 2410Q	_____	_____
Computer Technology: CSE 1100C	_____	_____
Writing: Two W courses, one in major, add'l W course: _____ (if needed)	_____	_____

**SCHOOL OF ENGINEERING MAJOR REQUIREMENTS**

**Required Courses:**

CE 2111 and 3110; ENGR 1000, ENGR 1166; ECE 3002; CHEG 3156;	_____	_____
MSE 4003W, 2001, 2002, 3002, 3001, 3003, 3004, 4001, 4004, 4005, 2053, 3056, 3055;	_____	_____
MSE 4901, 4902W;	_____	_____

**Professional Electives:**

_____;	_____	_____
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**Technical Electives:**

_____;	_____	_____
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**ADDITIONAL COURSES** (Math/Science)

_____, _____, _____, _____, _____,	_____	_____
_____, _____, _____, _____, _____	_____	_____

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: _____ _____ _____
_____ Program Director Date	
_____ Dean of Engineering Date	