

**ENGINEERING PHYSICS
PLAN OF STUDY – ELECTRICAL ENGINEERING CONCENTRATION
(Fall 2012 Requirements)**

Name: _____ PeopleSoft # _____ Local Phone _____
 Home Address _____ e-mail _____
 Expected Date of Graduation _____ **Under 2012-2013 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 nd 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 1010 | _____ | _____ |
| Writing: Two W courses, one in major, add'l W course: _____ (if needed) | _____ | _____ |

SCHOOL OF ENGINEERING MAJOR REQUIREMENTS

Required Courses:

- | | | |
|---|-------|-------|
| ENGR 1000; MATH 2210Q, 3410; STAT 3345Q | _____ | _____ |
| PHYS 2300, 2501W, 3101, 3201, 3202, 3300 and 3401; | _____ | _____ |
| CSE 2300W; ECE 2001W, 3101, 3111, 3201, 3223, 3225, 4111, 4211, 4901 and 4902 | _____ | _____ |

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: _____

 ECE Department Head Date

 Physics Department Head Date

 Dean of Engineering Date