

**ENGINEERING PHYSICS  
PLAN OF STUDY – ELECTRICAL ENGINEERING CONCENTRATION  
(Fall 2009 Requirements)**

Name: \_\_\_\_\_ PeopleSoft # \_\_\_\_\_ Local Phone \_\_\_\_\_  
 Home Address \_\_\_\_\_ e-mail \_\_\_\_\_  
 Expected Date of Graduation \_\_\_\_\_ **Under 2009-2010 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                       | _____ | _____ |
| 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, 3401 and 3300;                            | _____ | _____ |
| CSE 2300W; ECE 2001W, 3101, 3111, 3201, 4111, 4211, 4231, 4232, 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 _____ UConn Credits _____ Total Credits (min. 128 ) _____
Math/Science Credits, 32 min. _____	
Engineering Credits, 48 min. _____	

Approved by: \_\_\_\_\_

Advisor _____ Date _____	Comments: _____ _____ _____ _____ _____
ECE Department Head _____ Date _____	
Physics Department Head _____ Date _____	
Dean of Engineering _____ Date _____	