

**ENGINEERING PHYSICS
PLAN OF STUDY – ELECTRICAL ENGINEERING CONCENTRATION
(Fall 2006 Requirements)**

Name: _____ PeopleSoft # _____ Local Phone _____

Home Address _____ e-mail _____

Expected Date of Graduation _____ **Under 2006-2007 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: _____, _____ (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 110, or 111, or 250, or 105 and 109 | _____ | _____
- Quantitative: MATH 115Q, 116Q, 210Q, 211Q | _____ | _____
- Computer Technology: CSE 123 | _____ | _____
- Writing: Two W courses, one in major, add'l W course: _____ (if needed) | _____ | _____

SCHOOL OF ENGINEERING MAJOR REQUIREMENTS

Required Courses:

- ENGR 100; MATH 272Q | _____ | _____
- PHYS 230Q, 242Q, 255Q, 257Q, 258W, 261Q; | _____ | _____
- MATH 227Q; PHYS 271Q; STAT 224; | _____ | _____
- CSE 210W; ECE 202, 210W, 212, 228, 229, 232, 241, 245, 290 and 291; | _____ | _____

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

Department Head Date

Dean of Engineering Date

Comments: _____

