# 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 |

(When a choice is presented, circle the appropriate course. Indicate transfer credit by superscript “T”) | CREDITS | UConn Transfer |

### UNIVERSITY GENERAL EDUCATION REQUIREMENTS
#### 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: _____________, _____________ (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 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 __________________________
ECE Department Head __________________________ Date __________________________
Physics Department Head __________________________ Date __________________________
Dean of Engineering __________________________ Date __________________________

Comments: __________________________