University of Connecticut College of Liberal Arts and Science

Department of Physics

Bachelor of Science, General Concentration Final Plan of Study

This plan of study is for advising purposes only.

Name of Student_____ Peoplesoft#_____ Expected Date of Graduation_____

ENGL 1007/1010/1011_____ 2nd W Course_____ Second language Competency_____ E Course_____ Required Credits 120 _____

Required Major Courses **Credits**

___ PHYS 2300 3
___ PHYS 3101 3
___ PHYS 3201 3
___ PHYS 3202 3
___ PHYS 2501W 3
___ PHYS 3401 3
___ PHYS 3300 3

At least 3 credits of an advanced laboratory:

___ PHYS 3150 OR 3
___ PHYS 3501 OR 3
___ PHYS 4150 4

At least 12 credits of Physics electives/research:

_____ _____
_____ _____
_____ _____
_____ _____
_____ _____

At least 12 credits in related courses:
(Mathematics, engineering, other sciences)
Must be at least a 2000 course

Courses **Credits**

MATH 2110 4 ____
MATH 2410 3 ____
_____ _____
_____ _____
_____ _____

----Physics Requirements Above This Line---

CLAS Gen. Ed. Content Area I:
4 courses, one each from categories A-D

_____ A
_____ B
_____ C
_____ D

CLAS Gen. Ed. Content Area II:
2 courses from 2 different academic units

_____ _____
_____ _____

CLAS Gen. Ed. Content Area III:

___ CHEM 1124Q **and**
___ CHEM 1125Q **and**
___ CHEM 1126Q
or
___ CHEM 1127Q **and**
___ CHEM 1128Q
or
___ CHEM 1147Q **and**
___ CHEM 1148Q
or
___ CHEM 1137Q **and**
___ CHEM 1138Q

___ BIO 1107
or
___ BIO 1108
or
___ BIO 1110

___ MATH 1125Q **and**
___ MATH 1126Q **and**
___ MATH 1132
or

___ MATH 1131Q **and**
___ MATH 1132Q
or
___ MATH 1151Q **and**
___ MATH 1152Q
or
___ MATH 2141Q **and**
___ MATH 2142Q

___ PHYS 1201Q **and**
___ PHYS 1202Q
or
___ PHYS 1401Q **and**
___ PHYS 1402Q
or
___ PHYS 1501Q **and**
___ PHYS 1502Q
or
___ PHYS 1601Q **and**
___ PHYS 1602Q

CLAS Gen. Ed. Content Area IV:
2 courses, at least 1 from international area of study

_____ _____
_____ _____