

BSc ADVANCED MAJOR

Advanced Major _____ Physics _____

Concentration (if applicable) _____

Current year of study, ✓ one:
Sophomore Junior Senior

Student ID Number _____ Last Name _____ First or Preferred Name _____

E-mail _____ Phone _____ Date _____

ADVANCED MAJOR SUBJECT (Science A) – 42 Credits

(1) _____ PHYS 121 (2) _____ PHYS 122 (9) _____ PHYS 323 (10) _____ PHYS 325
 (3) _____ PHYS 201 (4) _____ ENGR 237 (11) _____ PHYS 343 (11) _____ PHYS 344
 (5) _____ PHYS 241 (6) _____ PHYS 242 (13) _____ (14) _____
 (7) _____ PHYS 302 (8) _____ PHYS 322 _____ PHYS 491 _____ PHYS 494

Non-credit Seminar(s), if applicable

SCIENCE B _____ Mathematics _____ – 12 Credits

(1) _____ ENGR 121 (2) _____ ENGR 122
 (3) _____ ENGR 221 (4) _____ ENGR 222

SCIENCE C _____ Chemistry _____ – 6 Credits

(1) _____ CHEM 121 (2) _____ CHEM 122

APPROVED ELECTIVES – 18 Credits

(1) _____ ENGR 123 (2) _____ ENGR 224 (3) _____ ENGR 147
 (4) _____ ENGR 211 (5) _____ ENGR 136 (6) _____

ARTS SUBJECT X (Pair) _____ – 12 Credits

(1) _____ (2) _____
 (3) _____ (4) _____

ARTS SUBJECT Y _____ – 6 Credits

(1) _____ (2) _____

OPEN ELECTIVES – 24 Credits

(1) _____ ENGR 128 (2) _____ ENGR 132 (5) _____ (6) _____
 (3) _____ ENGR 242 (4) _____ ENGR 232 (7) _____ (8) _____

FOR OFFICE USE ONLY

Chair of Advanced Major Department _____ Date _____

Averages: Fresh _____ Soph _____ Junior _____

Approved _____ Not Approved _____

Dean _____ Date _____