

YEAR: 2019-2020

CURRICULUM IN PHYSICS—CONCENTRATION IN APPLIED PHYSICS

STUDENT: _____

W# _____

LAST FIRST M.I.

BIOL. SCI. (4)

_____ 3
 _____ 1

MATHEMATICS (16)

MATH 200 5
 MATH 201 5
 MATH 312 3
 MATH 350 3

PHYSICS (9)

†PHYS 130 1
 †PHYS 221 3
 †PLAB 223 1
 †PHYS 222 3
 †PLAB 224 1

CHEMISTRY (8)

CHEM 121 3
 CLAB 123 1
 CHEM 122 3
 CLAB 124 1

ORIENTATION (0 or 2¹)

SE 101 _____

PHYSICS ELECTIVES⁴ (22)

† _____ 3
 † _____ 3
 † _____ 3
 † _____ 3
 † _____ 3
 † _____ 3
 † _____
 † _____
 † _____

COMP. SCI. (6)

CMPS 161 3
 CMPS 280 3

OTHER: (15)

²ARTS ELECT 3
 HIST ELECT 3
³SS ELECT 3
³SS ELECT 3
 COMM 211 3

APPLICATION ELECTIVES⁵ (15)

_____ 3
 _____ 3
 _____ 3
 _____ 3

ELECTIVES (14 or 16¹)

_____ 3
 _____ 3
 _____ 3
 _____ 3

ENGLISH (9)

ENGL 101/121H 3
 ENGL 102/122H 3
 ENGL230/231/232 3

TOTAL SEMESTER HOURS: 120

(rpt) = REPEATED COURSE
 (T) = COURSE TAKING THIS SEM.

ADDITIONAL COURSES:

				AVERAGES:	
		HA	HE	QP	AVG.
CUM:	_____	_____	_____	_____	_____
MAJOR:	_____	_____	_____	_____	_____
SLU:	_____	_____	_____	_____	_____
DEGREE GPA	_____	_____	_____	_____	_____

¹Students who transfer with 30 or more hours or are readmitted will replace Southeastern 101 with 2 hours of electives.

²Must be selected from Visual Arts, Music, Theater or Dance.

³Must be selected from ECON, GEOG, ANTH, POLI, PSYC, SOC, or CJ.

⁴Must be selected from PHYS/PLAB 301, 303, 312, 314, 321, 331, 332, 351, 401, 402, 421, 422, 425, or 430.

⁵Must be 200-, 300-, or 400-level courses. Must be selected from courses applicable to a minor in the course's discipline.

†All courses labeled with this symbol will be used to calculate the major GPA which must be a degree 2.0 average.