

YEAR: 2022-2023

CURRICULUM IN PHYSICS—CONCENTRATION IN APPLIED PHYSICS

STUDENT: _____ W# _____
 LAST FIRST M. I.

ORIENTATION (0 or 2¹)

SE 101 _____

ENGLISH (9)

ENGL 101/121H _____ 3

ENGL 102/122H _____ 3

ENGL230/231/232 _____ 3

OTHER: (15)

²ARTS ELECT _____ 3

HIST ELECT _____ 3

³SS ELECT _____ 3

³SS ELECT _____ 3

COMM 211 _____ 3

ELECTIVES (14 or 16¹)

_____ 3

_____ 3

_____ 3

_____ 3

BIOL. SCI. (4)

_____ 3

_____ 1

CHEMISTRY (8)

CHEM 121 _____ 3

CLAB 123 _____ 1

CHEM 122 _____ 3

CLAB 124 _____ 1

COMP. SCI. (6)

CMPS 161 _____ 3

CMPS 280 _____ 3

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

PHYSICS ELECTIVES⁴ (22)

† _____ 3

† _____ 3

† _____ 3

† _____ 3

† _____ 3

† _____ 3

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† _____

† _____

† _____

APPLICATION ELECTIVES⁵ (15)

_____ 3

_____ 3

_____ 3

_____ 3

TOTAL SEMESTER HOURS: 120

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, 334, 351, 353, 401, 402, 421, 422, 425, or 430. PHYS 430 may be repeated for up to 9 hours of credit.
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.