

YEAR: 2021-2022

CURRICULUM IN PHYSICS—DUAL DEGREE IN ELECTRICAL ENGINEERING (UNO)

STUDENT: \_\_\_\_\_ W# \_\_\_\_\_  
          LAST      FIRST      M.I.

<u>GENERAL EDUCATION</u>		<u>PHYSICS MAJOR COURSES</u>		<u>OTHER ADVISED COURSES</u>	
Southeastern	UNO equivalent	Southeastern	UNO equivalent	Southeastern	UNO equiv.
GBIO 151 (3) ___	BIOS 1083 (3)	PHYS 221 (3) ___	PHYS 1061 (3)	SE 101 (2) ___	
ENGL 101 (3) ___	ENGL 1157 (3)	PLAB 223 (1) ___	PHYS 1063 (1)	PHYS 130 (1) ___	
ENGL 102 (3) ___	ENGL 1158 (3)	PHYS 222 (3) ___	PHYS 1062 (3)		
		PHYS 224 (1) ___	PHYS 1065 (1)		
Literature elective <sup>1</sup>		PHYS 301 (3) ___		MATH 200 (5) ___	MATH 2114 (4)
_____ (3) ___	Literature (3)	PLAB 303 (1) ___		MATH 201 (5) ___	MATH 2124 (4)
History elective		PHYS 312 (3) ___	ENEE 4562 (3)	MATH 312 (3) ___	MATH 2134 (4)
HIST ____ (3) ___	Humanities (3)	PLAB 313 (1) ___	ENEE 3093 (1)	MATH 350 (3) ___	MATH 2221 (3)
Art elective <sup>2</sup>		PHYS 351 (3) ___	PHYS 2064 (3)	CHEM 121 (3) ___	CHEM 1017 (3)
_____ (3) ___	Arts (3)	PHYS 402 (3) ___	ENEE 3560 (3)	PHYS 242 (3) ___	ENEE 2550 (3)
Social Science elective <sup>3</sup>					
_____ (3) ___	Social Sci. (3)				
	(Taken at UNO)				
Humanities(3) ___	PHIL 2244 (3)				
Social Sci. (3) ___	ECON 2000 (3)				

TOTAL ADVISED HOURS AT SOUTHEASTERN: 74

<sup>1</sup>Must be selected from ENGL 230, 231, or 232.

<sup>2</sup>Must be selected from ART, MUS, THEA or DNC.

<sup>3</sup>Must be selected from ECON, GEOG, ANTH, POLI, PSYC, SOC, or CJ.

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

Program notes:

A grade of C or better is required in each course taken at Southeastern to satisfy UNO degree requirements.

A cumulative grade point average (GPA) of 2.25 or better earned is required for transfer admission to the University of New Orleans.

The minimum requirements for the awarding of the B.S. in Physics from Southeastern in conjunction with the B.S. in Engineering from UNO are as follows:

- a. completion of at least 30 credit hours in residence at Southeastern;
  - b. completion of at least 28 hours of physics courses at the 200-level or higher, of which at least 23 hours must be completed in residence at Southeastern, and which must be chosen from courses required of physics majors at Southeastern;
  - c. a grade point average of 2.0 in all courses used to satisfy the graduation requirements and in all required course work in the major field of physics;
  - d. completion of the Louisiana Board of Regents general education requirements;
  - e. successful completion of an engineering degree program at UNO.

At the beginning of the semester in which the student completes the requirements for graduation at UNO, the student must contact the Head of the Department of Chemistry and Physics at Southeastern and send an official UNO transcript (to the Department Head) and complete Southeastern's graduation application process.