YEAR: 2019-2020

## CURRICULUM IN PHYSICS—DUAL DEGREE IN CIVIL ENGINEERING (UNO)

STUDENT:			W#		
LA	ST FIRST	M.I.			
GENERAL EDUCATION		PHYSICS MAJOR COURSES		OTHER ADVISED COURSES	
Southeastern	UNO equivalent	Southeastern	UNO equivalent	Southeastern	UNO equiv
GBIO 151 (3)	_ BIOS 1083 (3)	PLAB 223 (1)	PHYS 1063 (1)	SE 101 (2)	
	_ ENGL 1157 (3) _ ENGL 1158 (3)		PHYS 1062 (3)	PHYS 130 (1)	
COMM 211 (3)		Physics electives <sup>4</sup> (at least 20 hours)		MATH 200 (5) MATH 201 (5) MATH 312 (3)	MATH 2124 (4)
Literature elective	e <sup>1</sup> _ Literature (3)	()()		MATH 350 (3)	MATH 2221 (3)
History elective HIST (3)	_ Humanities (3)			CHEM 121 (3) PHYS 241 (3)	
Art elective <sup>2</sup>	_ Arts (3)				
Social Science ele		()()			
	(Taken at UNO) _ ECON 2000 (3)				

## TOTAL ADVISED HOURS AT SOUTHEASTERN: 77

## 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.

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

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

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

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