YEAR: 2022-2023

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

STUDENT:			W#								
LA	ST FIR	ST 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)			PHYS 1061	(3)	SE 101	(2)		
ENGL 101	(3)	ENGL 1157	(3)	PLAB 223 PHYS 222		PHYS 1063 PHYS 1062	(1) (3)	PHYS 130	(1)		
ENGL 102	(3)	ENGL 1158	(3)	PHYS 224	(1)	PHYS 1065	(1)				
								MATH 20	0 (5)	MATH 2114	(4)
<b>COMM 211</b>	(3)			Physics ele	ctives <sup>4</sup>			1		MATH 2124	
				(at least 20	hours)			MATH 31	2 (3)	MATH 2134	(4)
Literature elective <sup>1</sup>					()			MATH 35	0 (3)	<b>MATH 2221</b>	(3)
	(3)	Literature	(3)		()						
					()			CHEM 12:	1 (3)	<b>CHEM 1017</b>	(3)
History elective				()							
HIST	(3)	Humanities	(3)		()			PHYS 241	(3)	<b>ENCE 2350</b>	(3)
					()						
Art elective <sup>2</sup>				()							
	(3)	Arts	(3)		()						
	\-, <u></u>		ν-,		()						
Social Science elective <sup>3</sup>				()							
	(3)		(3)		· /						
	\-',		(-,								
(Taken at UNO)											
Social Sci	(3)	ECON 2000	•								
Social Sci.	(3)	20014 2000	(3)	I				I			

## 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;
- 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.