YEAR: 2023-2024

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

STUDENT:					W#						
ST FIR	ST M.I.										
GENERAL EDUCATION			PHYSICS MAJOR COURSES				OTHER ADVISED COURSES				
Southeastern		UNO equivalent		Southeastern		UNO equivalent		Southeastern			
(3)	BIOS 1083	(3)	PHYS 221	(3)	PHYS 1061	(3)	SE 101	(2)			
			PLAB 223	(1)	PHYS 1063	(1)					
(3)	ENGL 1157	(3)	PHYS 222	(3)	PHYS 1062	(3)	PHYS 130) (1)			
(3)	ENGL 1158	(3)	PHYS 224	(1)	PHYS 1065	(1)					
			PHYS 301	(3)			MATH 20	00 (5)	MATH 2114	(4)	
Literature elective ¹			PLAB 303	(1)			MATH 20)1 (5)	MATH 2124	(4)	
(3)	Literature	(3)	PHYS 312	(3)	ENEE 4562	(3)	MATH 31	L 2 (3)	MATH 2134	(4)	
			PLAB 313	(1)	ENEE 3093	(1)	MATH 35	io (3)	MATH 2221	(3)	
tive			PHYS 351	(3)	PHYS 2064	(3)					
(3)	Humanities	(3)	PHYS 402	(3)	ENEE 3560		CHEM 12	1 (3)	CHEM 1017	(3)	
Art elective ²			Physics electives ⁴			PHYS 242	2 (3)	ENEE 2550	(3)		
(3)		(3)	(at least 6 h	nours)							
		• •	-	-							
Social Science elective ³											
(3)	Social Sci.	(3)									
	(3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3)	OUCATION (3) BIOS 1083 (3) ENGL 1157 (3) ENGL 1158 lective¹ (3) Literature tive (3) Humanities (3) Arts ce elective³ (3) Social Sci. (Taken at UN PHIL 2244	OUCATION on UNO equivalent (3) BIOS 1083 (3) (3) ENGL 1157 (3) (3) ENGL 1158 (3) (3) Literature (3) tive (3) Humanities (3) (3) Arts (3) ce elective ³ (3) Social Sci. (3)	PHYSICS M. Southeaster	DUCATION Continuous Conti	DUCATION Control Con	ST FIRST M.I. PHYSICS MAJOR COURSES Southeastern UNO equivalent Southeastern UNO equivalent (3)	DUCATION OUND equivalent DHYSICS MAJOR COURSES Southeastern UNO equivalent Southea	DUCATION OTHER ADVISED COURSES Southeastern UNO equivalent Set 101 (2) (3) ENGL 1157 (3) PHYS 222 (3) PHYS 1063 (1) PHYS 1062 (3) PHYS 301 (3) PLAB 303 (1) MATH 200 (5) MATH 201 (5) MATH 201 (5) MATH 312 (3) PLAB 313 (1) ENEE 3093 (1) MATH 350 (3) PHYS 351 (3) PHYS 2064 (3) PHYS 402 (3) ENEE 3560 (3) CHEM 121 (3) PHYS 402 (3) ENEE 3560 (3) PHYS 242 (3) PHYS 242 (3) CHEM 121 (3) CHEM 121 (3) (3) PHYS 351 (3) PHYS 402 (3) ENEE 3560 (3) CHEM 121 (3) (3) CHEM 121 (3) (3) CHEM 121 (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3)	DUCATION UNO equivalent PHYSICS MAJOR COURSES Southeastern UNO equivalent SE 101 (2)	

TOTAL ADVISED HOURS AT SOUTHEASTERN: 74

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;
- 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.

¹Must be selected from ENGL 230, 231, or 232.

²Must be selected from ART, MUS, THEA or DNC.

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.