

# **Doctor of Philosophy in Engineering (Ph.D.)**

2022-2023 Degree Completion Plan

CORE COU	<u>Hrs</u>	<u>Sem</u>	<u>Grade</u>	
ENGR 796	Graduate Orientation/Seminar Series	3		
ENGR	2	3		
	2	3		
	2	3		
	2	3		
	2	3		
ENGR	2	3		
	2	3		
	2	3		
	2	3		
	2	3		
DISSERTAT	TION AND PRACTICUM COURSES (30 hours)			
ENGR 798	Teaching Practicum in Engineering	3		
ENGR	3	27		
ENGR 990	Dissertation Defense in Engineering	0		

## TOTAL HOURS 63

#### **Graduation Requirements**

Complete 63 hours

A minimum of 21 hours must be completed through Liberty University, not to include credits from a prior degree earned through Liberty

A maximum of 42 hours of transfer credit, including credit from a degree on the same academic level previously earned through Liberty, may be applied to the degree 3.0 GPA

No grades lower than B- may be applied to the degree

Degree must be completed within 10 years

Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

## Offered in Resident Format

#### Notes

All applicable prerequisites must be met

<sup>1</sup>The Ph.D. committee is responsible for oversight of the following: (1) the educational program of study requiring a minimum of 12 courses (3 credits/course), (2) Ph.D. Qualification Exam, (3) dissertation proposal, and (4) dissertation defense. In order to complete the requirements for this degree, the student must plan a program with the Ph.D. committee

<sup>2</sup>Choose from the following courses, based on plan of study approved by Ph.D. Committee: ENGR 701, 703, 704, 705, 712, 717, 721, 725, 727, 741, 743, 745, 795, 796, 797, 798, 806, 815, 816, 831, 835, 837, 839, 851, 987, 988, 989, 990, or any 500-600 level ENGR course

<sup>3</sup>Must take a minimum of 27 hours of dissertation research (an y combination of ENGR 987, 988, and 989 can satisfy this criteria, however only one of these courses can be taken in any given term)

Suggested Course Sequence on second page

Revised: 03.02.2022 Effective: Catalog Term 2022.40

		SUGGESTED CO	URSE SEQUENC	<u>CE</u>						
FIRST YEAR										
Fall Semester ENGR 796 ENGR1 ENGR2	3 3 3 3 4 Total 9	Spring Semester  ENGR1 ENGR1 ENGR2	3 3 3 3 Total 9		Total	3 3				
		SECON	D YEAR							
Fall Semester  ENGR1  ENGR1  ENGR2	3 3 3 3 7 Total 9	Spring Semester  ENGR1  ENGR1  ENGR2	3 3 3 3 Total 9	<u></u> 3	Total	<u>3</u> 3				
		THIRI	) YEAR							
Fall Semester  ENGR1  ENGR1  ENGR2	3 3 3 3 Total 9	Spring Semester  ENGR1  ENGR 798  ENGR2	3 3 3 3 Total 9	ENGR 990	Total	3 <u>0</u> 3				

**Important:** The Ph.D. committee is responsible for oversight of the following: (1) the educational program of study requiring a minimum of 12 courses (3 credits/course), (2) Ph.D. Qualification Exam, (3) dissertation proposal, and (4) dissertation defense. In order to complete the requirements for this degree, the student must plan a program with the Ph.D. committee.

### Notes

<sup>1</sup>Choose from the following courses, based on plan of study approved by Ph.D. Committee: ENGR 701, 703, 704, 705, 712, 717, 721, 725, 727, 741, 743, 745, 795, 796, 797, 798, 806, 815, 816, 831, 835, 837, 839, 851, 987, 988, 989, 990, or any 500-600 level ENGR course <sup>2</sup>Must take a minimum of 27 hours of dissertation research (any combination of ENGR 987, 988, and 989 can satisfy this criteria, however only one of these courses can be taken in any given term)

Revised: 03.02.2022 Effective: Catalog Term 2022.40