

**CORE COURSES (24 hours)<sup>1</sup>**

	<b><u>Hrs</u></b>	<b><u>Sem</u></b>	<b><u>Grade</u></b>
ENGR 596 Graduate Orientation/Seminar Series	3	_____	_____
ENGR _____ <sup>2</sup>	3	_____	_____
ENGR _____ <sup>2</sup>	3	_____	_____
ENGR _____ <sup>2</sup>	3	_____	_____
ENGR _____ <sup>2</sup>	3	_____	_____
ENGR _____ <sup>2</sup>	3	_____	_____
ENGR _____ <sup>2</sup>	3	_____	_____
ENGR _____ <sup>2</sup>	3	_____	_____

**THESIS COURSES (12 hours)**

ENGR _____ <sup>3</sup>	12	_____	_____
ENGR 690 Thesis Defense in Engineering	0	_____	_____

**TOTAL HOURS 36**

**Graduation Requirements**

Complete 36 hours

A minimum of 12 hours must be completed through Liberty University, not to include credits from a prior degree earned through Liberty

A maximum of 24 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 5 years

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

**Program Offered in Resident Format**

Revised: 12.20.2019

**Note**

*All applicable prerequisites must be met*

<sup>1</sup>A M.S. committee comprising three faculty members who have earned their Ph.D.s will oversee the M.S. student's research and educational program. One committee member will be the advisor. The committee is responsible for oversight of the following: (1) the educational program of study, and (2) the thesis defense. In order to complete the requirements for this degree, the student must plan a program with the M.S. committee.

<sup>2</sup>Choose from the following courses, based on plan of study approved by M.S. Committee: ENGR 501, 503, 504, 505, 512, 517, 521, 525, 527, 541, 543, 545, 595, 596, 597, 606, 615, 616, 631, 635, 637, 639, 651, 687, 688, 689, and 690

<sup>3</sup>Choose a minimum of 12 hours from the following: ENGR 687, 688, and 689  
*Suggested Course Sequence on Second Page*

**SUGGESTED COURSE SEQUENCE**

**FIRST YEAR**

Fall Semester		Spring Semester		Summer Semester	
ENGR 596	3	ENGR _____ <sup>1</sup>	3	ENGR _____ <sup>2</sup>	<u>3</u>
ENGR _____ <sup>1</sup>	3	ENGR _____ <sup>1</sup>	3		Total 3
ENGR _____ <sup>2</sup>	<u>3</u>	ENGR _____ <sup>2</sup>	<u>3</u>		
	Total 9		Total 9		

**SECOND YEAR**

Fall Semester		Spring Semester	
ENGR _____ <sup>1</sup>	3	ENGR _____ <sup>1</sup>	3
ENGR _____ <sup>1</sup>	3	ENGR _____ <sup>1</sup>	3
ENGR _____ <sup>2</sup>	<u>3</u>	ENGR 690	<u>0</u>
	Total 9		Total 6

**Important:** A M.S. committee comprising three faculty members who have earned their Ph.D.s will oversee the M.S. student's research and educational program. One committee member will be the advisor. The committee is responsible for oversight of the following: (1) the educational program of study, and (2) the thesis defense. In order to complete the requirements for this degree, the student must plan a program with the M.S. committee

**Notes**

<sup>1</sup>Choose from the following courses, based on plan of study approved by M.S. Committee: ENGR 501, 503, 504, 505, 512, 517, 521, 525, 527, 541, 543, 545, 595, 596, 597, 606, 615, 616, 631, 635, 637, 639, 651, 687, 688, 689, and 690

<sup>3</sup>Choose a minimum of 12 hours from the following: ENGR 687, 688, and 689