

**Bachelor of Science in Mechanical Engineering**  
**SUGGESTED COURSE SEQUENCE**

**FRESHMAN YEAR**

<u>First Semester</u>		<u>Second Semester</u>	
BWVW 101 <sup>1</sup>	1	BIBL 105	3
ENGL 101	3	BWVW 102 <sup>1</sup>	1
ENGR 133	4	ENGR 270	3
EVAN 101	2	MATH 132	4
MATH 131	1	PHYS 231	4
PSYC 150	3	ENGI 220	<u>3</u>
UNIV 101	1		
ENGR 110	3		
NSSR 101	<u>0</u>		
	Total		18

**SOPHOMORE YEAR**

PHYS 232	4	ENGM 310	3
CHEM 121	4	ENGR 210	3
ENGR 125	1	ENGR 240	3
ENGR 235	3	MATH 334	3
MATH 231	4	PHYS 320	3
Technology Competency <sup>2</sup>	0-3	CSER	<u>0</u>
CSER	<u>0</u>		
	Total		15
	Total 16-19		

**JUNIOR YEAR**

CRST 290	2-3	BIBL 110	3
ENGM 350	3	Composition Elective	3
ENGR 313	4	ENGM 325	2
ENGR 315	3	ENGR 330	4
ENGR 360	3	ENGR 381	3
CSER	<u>0</u>	ENGR 385	3
	Total	CSER	<u>0</u>
	15-16		
			Total
			18

**SENIOR YEAR**

THEO 201	3	THEO 202	3
Cultural Studies Elective	3	History Elective	3
Literature Elective	3	ENGM 345	4
ENGM 355	3	ENGR 482	3
ENGR 365	3	Technical Elective	3
ENGR 481	3	CSER	<u>0</u>
CSER	<u>0</u>		
	Total		16
	18		

**Notes**

<sup>1</sup>BWVW 101 and 102 must be completed by all freshmen within the first year. These courses meet the CSER requirement for the first year at Liberty.

<sup>2</sup>All students must pass the Computer Assessment or complete applicable INFT course.