

Electrical Engineering (QuEST) 2025-26				Electrical Engineering (General Education) 2025-26											
				For students matriculating beginning Fall 2024											
Semester 1	Min	Max		Semester 2	Min	Max		Semester 1	Min	Max		Semester 2	Min	Max	
IDFY 101/102H		3	3	IDCR 151		3	3	ENGR 111/111L		2	2	ENGR 112/112L		2	2
ENGR 111		2	2	ENGR 112		2	2	CHEM 105/105L		4	4	MATH 112/112L		4	4
MATH 111/111L/103		4	5	MATH 112		4	4	MATH 111/111L		4	4	PHYS 211/211L		4	4
CHEM 105		4	4	PHYS 211		4	4	IDFY 101/102H		3	3	ENGL 110/110H		3	3
Language 1		3	3	Language 2		3	3	Language 1		3	3	Language 2		3	3
												Holistic Wellness		1	1
Total		16	17	Total		16	16	Total		16	16	Total		17	17
Semester 3	Min	Max		Semester 4	Min	Max		Semester 3	Min	Max		Semester 4	Min	Max	
ENGR 215		4	4	ENGR 211		1	1	ENGR 215/215L		4	4	ENGR 211		1	1
PHYS 212		4	4	ENGR 212		2	2	ENGR 216		3	3	ENGR 212/212L		2	2
ENGR 216		3	3	ENGR 214		4	4	MATH 211/211L		4	4	ENGR 214/214L		4	4
MATH 211		4	4	ENGR 361		4	4	PHYS 212/212L		4	4	ENGR 361/361L		4	4
COMM 105		3	3	MATH 270		3	3	Communication		3	3	MATH 270		3	3
				Phil/Rel		3	3					IDEG 300		3	3
Total		18	18	Total		17	17	Total		18	18	Total		17	17
Semester 5	Min	Max		Semester 6	Min	Max		Semester 5	Min	Max		Semester 6	Min	Max	
ENGR 301		1	1	ENGR 213		3	3	ENGR 301		1	1	ENGR 213		3	3
ENGR 362		3	3	ENGR 364		4	4	ENGR 362/362L		3	3	ENGR 363/363L		4	4
ENGR 462		4	4	ENGR 365		3	3	ENGR 415		1	1	ENGR 364/364L		4	4
ENGR 415		1	1	ENGR 415		1	1	ENGR 462/462L		4	4	ENGR 365		3	3
Bible		3	3	Social Science/History 1		3	3	History		3	3	ENGR 415		1	1
Literature		3	3	Christian Beliefs		3	3	Social Science		3	3	Philosophy/Religion		3	3
Wellness		1	1												
Total		16	16	Total		17	17	Total		15	15	Total		18	18
Semester 7	Min	Max		Semester 8	Min	Max		Semester 7	Min	Max		Semester 8	Min	Max	
ENGR 302		1	1	ENGR 363		4	4	ENGR 302		1	1	ENGR 415		2	2
ENGR 324		4	4	ENGR 415		2	2	ENGR 324/324L		4	4	Major Selective: ENGR		3	4
ENGR 367		3	3	ENGR 421		4	4	ENGR 367		3	3	ENGR 461		3	3
ENGR 415		2	2	ENGR 461		3	3	ENGR 415		2	2	Christian Beliefs		3	3
Social Science/History 2		3	3	Ethics, WV, Pluralism		3	3	Bible		3	3	Intercult. Persp. US/Global		3	3
3rd lang, NW, or CC		2	3					Literature or Arts		3	3				
Total		15	16	Total		16	16	Total		16	16	Total		14	15

8-semester plans are a suggested course sequence to be used as a guideline for degree completion. Students should work carefully with academic advisors to build an individual plan, using the 8-semester plan as a tool along with the degree audit and semester course schedules. 8-semester plans do not guarantee course offerings or available seats.

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