

BSE Engineering Environmental concentration (QuEST) 2025-26					BSE Engineering Environmental concentration (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		
ENGR 111		2	2	ENGR 112		2	2	CHEM 105/105L		4	4	MATH 112/112L		4		
MATH 111/111L/103		4	5	MATH 112		4	4	MATH 111/111L		4	4	PHYS 211/211L		4		
CHEM 105		4	4	PHYS 211		4	4	IDFY 101/102H		3	3	ENGL 110/110H		3		
Language 1		3	3	Language 2		3	3	Language 1		3	3	Language 2		3		
				Wellness		1	1					Holistic Wellness		1		
Total		16	17	Total		17	17	Total		16	16	Total		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		
ENGR 216		3	3	ENGR 212		2	2	ENGR 216		3	3	ENGR 212/212L		2		
MATH 211		4	4	ENGR 214		4	4	MATH 211/211L		4	4	ENGR 214/214L		4		
PHYS 212		4	4	MATH 270		3	3	PHYS 212/212L		4	4	CHEM 106/106L		4		
				CHEM 106		4	4	Communication		3	3	MATH 270		3		
				COMM 105		3	3					IDEG 300		3		
Total		15	15	Total		17	17	Total		18	18	Total		17		
Semester 5	Min	Max		Semester 6	Min	Max		Semester 5	Min	Max	Semester 6	Min	Max			
ENGR 213		3	3	ENGR 345		4	4	ENGR 213		3	3	ENGR 345/345L		4		
ENGR 301		1	1	ENGR 415		1	1	ENGR 301		1	1	ENGR 415		1		
ENGR 353		4	4	ENGR 451		3	3	ENGR 353/353L		4	4	ENGR 451		3		
ENGR 371		3	3	GIS 245		3	3	ENGR 371		3	3	GIS 245/245L		3		
ENGR 415		1	1	Literature		3	3	ENGR 415		1	1	Social Science		3		
Social Science/History 1		3	3	3rd lang, NW, or CC		2	3	Philosophy/Religion		3	3	Intercult. Persp. US/Global		3		
Total		15	15	Total		16	17	Total		15	15	Total		17		
Semester 7	Min	Max		Semester 8	Min	Max		Semester 7	Min	Max	Semester 8	Min	Max			
ENGR 302		1	1	Phil/Reli		3	3	ENGR 302		1	1	ENGR 415		2		
ENGR 346		3	3	ENGR 415		2	2	ENGR 346		3	3	ENGR 453		3		
ENGR 415		2	2	ENGR 453		3	3	ENGR 415		2	2	Christian Beliefs		3		
Major selective		3	3	Social Science/History 2		3	3	BIOL 170 or GEOL 201		4	4	History		3		
Major selective		4	4	Christian Beliefs		3	3	Major Selective		3	4	Literature or Arts		3		
Bible		3	3	Ethics, WV, Pluralism		3	3	Bible		3	3					
Total		16	16	Total		17	17	Total		16	17	Total		14		

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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