

Mathematics Major (AS) – FA23

Course Number/Name	Course	GEF	Cr.	Semester	Grade
First Year, Fall Semester			14		
MATH 155 Calculus 1*		3	4		
GEF Elective		4	3		
GEF Elective		5	3		
Elective			3		
WVUE 191 First-Year Seminar			1		
First Year, Spring Semester			16		
ENGL 101 Introduction to Composition and Rhetoric		1	3		
MATH 156 Calculus 2*		8	4		
GEF Elective		6	3		
Elective			6		
Second Year, Fall Semester			14		
ENGL 102 Composition, Rhetoric, and Research		1	3		
MATH 251 Multivariable Calculus*			4		
GEF Elective		2B	4		
GEF Elective		7	3		
Second Year, Spring Semester			16		
MATH 261 Elementary Differential Equations*			4		
GEF Elective		8	3		
GEF Elective		8	3		
Elective			6		
Total Credits Required			60		

* WVU-Morgantown B.S. in Mathematics require that the student receive at least a grade of C- in each of the required mathematics courses presented for the degree, or a cumulative grade point average of at least 2.25 in the courses numbered at the 200 level and above.