

## Mathematics Major (AA) – FA21

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

\* WVU-Morgantown B.A. and 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.

\*\* Students wishing to earn a BA in Mathematics are required complete both a 203 and 204 of a foreign language. A foreign language is not required to earn a BS in Mathematics.

Students who take the foreign language placement test and complete the course they placed into with a grade of B or higher will receive retroactive credit for all courses they tested out of.