

General Agriculture Major (AS) – FA24

Course Number/Name	Course	GEF	Cr.	Semester	Grade
First Year, Fall Semester			14		
BIOL 101 General Biology 1		2B	3		
BIOL 101L General Biology 1 Laboratory		2B	1		
MATH 124 Algebra with Applications		3	3		
AGEE 103S Basics of Agricultural Mechanization			3		
GEF Elective (ARE 150 recommended)		4	3		
AGRL 191 First-Year Seminar			1		
First Year, Spring Semester			14		
ENGL 101 Composition and Rhetoric		1	3		
BIOL 102 General Biology 2		8	3		
BIOL 102L General Biology 2 Laboratory			1		
AGRL/ FNRS/ HORT Elective (ANPR 338 Recommended)			3		
AGRL/FNRS/HORT Elective			1		
GEF Elective*		5 or 6	3		
Second Year, Fall Semester			17		
ENGL 102 Composition and Rhetoric		1	3		
CHEM 111 Survey of Chemistry		8	3		
CHEM 111L Survey of Chemistry 1 - Laboratory			1		
PLSC 206/206L Principles of Plant Science & Lab		8	4		
AGRL/ FNRS/ HORT Elective (AGEE 203 Recommended)			3		
GEF Elective (Recommend AGEE 101)		7	3		
Second Year, Spring Semester			15		
CHEM 112 Survey of Chemistry			3		
CHEM 112L Survey of Chemistry 2 - Laboratory			1		
ESWS 202 Principles of Soil Science			3		
ESWS 202L Principles of Soil Science Laboratory			1		
A&VS 251 Principles of Animal Science			4		
AGRL/ FNRS/ HORT Elective (AGEE 110 Recommended)			3		
Total Credits Required			60		

* The student must complete all eight GEF requirements before earning a baccalaureate degree in Morgantown. These electives must be taken in different areas in order to make progress towards that goal.