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Student	

## Aerospace Engineering Major (AS) - FA23

Course Number/Name	Course	GEF	Cr.	Semester	Grade
First Year, Fall Semester			14		
ENGL 101 Introduction to Composition and Rhetoric		1	3		
ENGR 101 Engineering Problem Solving 1*		-	2		
MATH 155 Calculus 1		3	4		
CHEM 115 Fundamentals of Chemistry 1		2B	3		
CHEM 115L Fundamentals of Chemistry 1 - Laboratory		2B	1		
ENGR 191 First-Year Seminar			1		
First Year, Spring Semester			15		
ENGL 102 Composition, Rhetoric, and Research		1	3		
ENGR 102 Engineering Problem Solving 2		1	3		
MATH 156 Calculus 2		8	4		
PHYS 111/111L General Physics 1 & Laboratory		8	4		
Elective		0	1		
Licotive			'		
Second Year, Fall Semester			15		
MATH 251 Multivariable Calculus			4		
PHYS 112/112L General Physics 2 & Laboratory		8	4		
MAE 241 Statics			3		
EE 221 Introduction to Electrical Engineering			3		
EE 221L Introduction to Electrical Engineering Laboratory			1		
Second Year, Spring Semester			16		
MATH 261 Elementary Differential Equations			4		
MAE 242 Dynamics			3		
MAE 243 Mechanics of Materials			3		
GEF Elective		5, 6, or 7	3		
ECON 201 Principles of Microeconomics		4	3		

**Total Credits Required** 

60

To be eligible to receive a bachelor's degree from WVU, a student is required to complete satisfactorily the number of semester hours of work as specified in the program curriculum. Students must achieve a minimum GPA of 2.25 for all courses taken at WVU, a Statler GPA of 2.25, and a cumulative GPA average of 2.25. A maximum of one math or science course with a grade of D+, D, or D- may apply toward a Statler College degree. All course attempts are included in the major GPA calculation according to university policy.

<sup>\*</sup> Concurrent enrollment in or credit for MATH 155 is required.