

## Engineering

### *Associate of Science Degree*

The Engineering AS degree at Grayson College is designed for transfer to four-year institutions. However, all students are advised to counsel with the university/college of their choice to determine if all courses recommended by Grayson College are applicable to that institution's Bachelor of Science degree in Engineering.

#### FRESHMAN YEAR

First Semester		Second Semester	
Subject	Semester Hours	Subject	Semester Hours
EDUC/PSYC 1300 or Component Area Option 1	3	MATH 2413	4
GOVT 2305	3	ENGL 1302	3
ENGL 1301	3	GOVT 2306	3
HIST 1301 or 1302	3	History Core	3
MATH 1316	3	Language, Philosophy & Culture Core	3
	<hr/> 15		<hr/> 16

#### SOPHOMORE YEAR

First Semester		Second Semester	
Subject	Semester Hours	Subject	Semester Hours
ENGR 2301	3	ENGR 2302	3
MATH 2414	4	PHYS 2326	3
Social & Behavioral Sciences Core	3	PHYS 2126	1
PHYS 2325	3	Creative Arts Core	3
PHYS 2125	1	Academic Elective	2
		MATH 2320	3
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