

## CHEMISTRY Associate of Science

(Degree Audit Program Code: AS-CHEMISTRY)

The transfer curriculum below is designed for students who plan to pursue a degree in Chemistry at a senior college or university after completing their studies at Galveston College.\* Upon successful completion of the prescribed courses, the student will be eligible to graduate from Galveston College with an Associate of Science degree.

### PART-TIME ENROLLMENT

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	3	HIST 1302 US History II	3	
CHEM 1411 General Chemistry I	4	CHEM 1412 General Chemistry II	4	
	10		10	

### SECOND YEAR

First Semester			Second Semester		
GOVT 2305 Federal Government	3		GOVT 2306 Texas Government	3	
MATH 2413 Calculus <sup>1</sup>	4		MATH 2414 Calculus II	4	
Language, Philosophy & Culture Elective <sup>2</sup>	3		Social & Behavioral Science Elective <sup>2</sup>	3	
	10			10	

### THIRD YEAR

First Semester			Second Semester		
CHEM 2423 Organic Chemistry I	4		CHEM 2425 Organic Chemistry II	4	
PHYS 2425 University Physics I	4		PHYS 2426 University Physics II	4	
Creative Arts Elective <sup>2</sup>	3		Elective <sup>#</sup>	1	
	11			9	

Total Semester Credit Hours: 60

#### Notes:

\*Degree requirements may vary among different senior institutions. Students should consult an advisor for specific course selection.

# Select any academic elective as most technical or workforce courses will not satisfy elective hour requirements.

<sup>1</sup>This degree plan assumes that students have been placed into Calculus. Student ID: 23.8( t)15.9(h)0id.1(rd)2351(.)-15

<sup>2</sup>Select from courses listed in Galveston College's Core Curriculum section of this catalog.