

At-A-Glance

Minimum GPA
2.0Limited Access
NoAdditional Program
Application
NoTest Required
NoOnline Option
NoTotal Credits
60

Important Notes

- Must earn a grade C- or higher in courses unless otherwise indicated.
- Foreign Language Requirements: All undergraduate students are **required** to have **two** years of Foreign Language study **prior** to graduation with a bachelor's degree from Florida A&M University.
- Civics Literacy Requirement



RECOMMENDED PRE-TRANSFER COURSEWORK

YEAR 1

Fall	Spring
ENC 1101 Freshman Comm Skills I (3)	ENC 1102 Freshmen Comm Skills II (3)
MAC 1105 College Algebra (3)	MAC 1140 Pre-Calculus (3)
Social Science Core Course (3)	BSC 2010 Biological Science I (3)
A.A. Elective (3)	Social Science (3)
A.A. Elective (3)	Humanities Core Course (3)
Total: 15	Total: 15

YEAR 2

Fall	Spring
MAC 1114 Trigonometry (3)	MAC 2311 Calculus I (4)
CHM 1045/1045L General Chemistry I w/Lab (4)	CHM 1046/1046L General Chemistry II w/Lab (4)
A.A. Elective (3)	Humanities Course (3)
SPC 2608 Public Speaking (3)	A.A. Elective (3)
A.A. Elective (3)	
Total: 16	Total: 14



JOB OUTLOOK

Employment of chemical engineers is projected to grow 3 percent from 2024 to 2034, about as fast as the average for all occupations. About 1,100 openings for chemical engineers are projected each year, on average, over the decade.

Career Opportunities

- Chemical Engineer
- Petroleum Engineer
- Environmental Engineer
- Biomedical Engineer
- Biochemical Engineer
- Design Engineer
- Food Engineer
- Development Engineer
- Polymer Engineer
- Project Engineer
- Process Engineer
- Research Engineer
- Materials Engineer



NEXT STEPS



CONTACT US

Program Website

<https://eng.famu.fsu.edu/cbe>

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