

Chemical Engineering

Elective Focus Area

Business

General Education Components (15 semester hours)

6E:001	Principles of Microeconomics (Lower Level SS)	3 s.h.*
6E:002	Principles of Macroeconomics (Lower Level SS)	3 s.h.*
6M:100	Introduction to Marketing (Upper Level SS, same dept)	3 s.h.
	Lower Level Humanity	3 s.h.
	Upper Level Humanity of Social Science	3 s.h.

Statistics Elective (3 semester hours)

(Recommended: 22S:039)

22S:039	Probability and Statistics for Engineering and Physical Sciences	3 s.h.
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Engineering Elective (3 semester hours)

(100-level or higher)	Introduction to Financial Management (equivalent to Advanced Engineering Economics)	3 s.h.
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Advanced Chemistry Electives (9 semester hours)

(Choose the Analytical, Physical, or Biochemical sequence)

	Advanced Chemistry Course	3 s.h.
	Advanced Chemistry Course	3 s.h.
	Advanced Chemistry Lab	3 or 4 s.h.

Free Electives (12 semester hours from the following list)

6A:001	Introduction to Financial Accounting	3 s.h.
6A:002	Managerial Accounting	3 s.h.
6E:001	Principles of Microeconomics	1 s.h.*
6E:002	Principles of Macroeconomics	1 s.h.*
6J:047	Introduction to Law	3 s.h.
6J:048	Introduction to Management	3 s.h.

Note: Completion of all eight of the Business College courses listed above (i.e., 6A:001, 6A:002, 6E:001, 6E:002, 6F:100, 6J:047, 6J:048, 6M:100) will result in the completion of a B.S. Degree in Chemical Engineering and a minor in Business. Obtaining this minor will require taking 130 s.h.

*The 4 s.h. Micro and Macro Economics courses are apportioned to the General Education Component and Free Elective course pools as described.