

Chemical Engineering

Elective Focus Area

Business

General Education Components (15 semester hours)

6E:001	Principles of Microeconomics	4 s.h.
6E:002	Principles of Macroeconomics	4 s.h.
6M:100	Introduction to Marketing	3 s.h.
	Additional Humanities and Social Science Electives	4 s.h.
	<i>Lower level Hum. (3 s.h.) and Upper level Hum./Soc. Sci. (1 s.h.)</i>	

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)	Engineering course	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.
6J:048	Introduction to Management	3 s.h.
6J:047	Introduction to Law	3 s.h.
6F:100	Introductory Financial Management	3 s.h.

Completion of three out of the five free elective courses will satisfy the CBE Business EFA (total of 128 s. h.).

Completion of all five of the free elective courses will result the completion of the B.S. degree in Chemical Engineering and the minor in Business at the University of Iowa (total of 132 s. h.).