

# Chemical Engineering

## *Elective Focus Area*

# Chemical Process Engineering

### General Education Components (15 semester hours)

GEC	GEC courses consistent with career goals	15 s.h.
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### Statistics Elective (3 semester hours)

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

	100-level Engineering Course from Chemical Engineering	3 s.h.
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### Advanced Chemistry Electives (9 semester hours)

*(Choose the Analytical or Physical sequence)*

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

### Free Electives (12 semester hours from the following list)

	100-level Engineering Course	3 s.h.
	100-level Advanced Mathematics Course	3 s.h.
	Additional 100-level Science or/and Engineering Courses	6 s.h.