

## Four-Year Roadmap and Checklist CHEMICAL ENGINEERING 125 hours

To be eligible for graduation, a student must have passed all required courses, including the technical electives, and shall have earned a minimum average grade of C in (a) all courses taken, (b) courses taken within the School of Engineering, and (c) department courses of each major.

Year 1			
Semester 1		<u>Semester 2</u>	
(4 hours) (3 hours)	CHEM 1601+1601L MATH 1300 ES 1401-1403 Liberal Arts Core	(4 hours) (4 hours)	CHEM 1602+1602L MATH 1301 PHYS 1601+1601L CS 1100 or 1101 or 1103
Total: 14 hours		Total: 15 hours	
Year 2			
Semester 3		<u>Semester 4</u>	
(3 hours) (3 hours) (4 hours)		(3 hours) (3 hours) (3 hours) (3 hours) (3 hours)	CHBE 2200
Total: 17 hours		Total: 17 hours	
Year 3			
<u>Semester 5</u>		<u>Semester 6</u>	
(3 hours) (3 hours) (3 hours)	CHBE 2150 <b>or</b> BSCI 1510 CHBE 3200 CHBE 3300 Statistics Elective Liberal Arts Core	(3 hours) (3 hours) (3 hours)	CHBE 3250 CHBE 3350 CHBE 3900W CHBE Program Elective Liberal Arts Core
Total: 15 hours		Total: 15 hours	
Year 4			
<u>Semester 7</u>		<u>Semester 8</u>	
(3 hours) (4 hours) (1 hours) (3 hours)	CHBE 3600 CHBE 4900W CHBE 4950W CHBE 4959 Technical [Science] Elective Open Elective	(3 hours) (3 hours) (3 hours)	CHBE 4951W CHBE Program Elective Liberal Arts Core Technical Elective Open Elective
Total: 17 hours		Total: 15 hours	