

## **Chemical Engineering**

College of Engineering

BSChE CHE-BSE 130 Credits for Graduation Students must have a graduation index of a 2.0 Students must earn a "C" or better in CHE 20500

First Year Engineering Courses (31 credits)

https://engineering.purdue.edu/ENE/InfoFor/CurrentStudents/FYI	FPlan
(4) CHM 11500 General Chemistry I	
(4) CHM 11600 General Chemistry II (satisfies FYE Scient	nce Selective requirement)
(3) COM 11400 Fundamentals of Speech (satisfies FYE	·
(4/3) ENGL 10600 English Composition or ENGL 10800 A	
	NGR 14100 Honors Innovation & Creativity in Engineering Design I
	NGR 14200 Honors Innovation & Creativity in Engineering Design II
	110K 14200 Floriors illinovation & Creativity in Engineering Design in
(4/5) MA 16600/16200 Calculus II	
(4) PHYS 17200 Mechanics	
Chemical Engineering Major Courses (81 credits)	

The student is ultimately responsible for knowing and completing all degree requirements.

Degree Works is knowledge source for specific requirements and completion

## **Chemical Engineering**

https://engineering.purdue.edu/ChE/Academics/Undergrad/degree\_requirements

Suggested Arrangement of Courses: 3 Term Co-Op (Fall Start)

Fall 1st	Year	Spring '	Ist Year			
4	CHM 11500	4	CHM 11600			
4	ENGL 10600	3	COM 11400			
2	ENGR 13100	2	ENGR 13200			
4	MA 16500	4	MA 16600			
·	W 10000	4	PHYS 17200			
14	Total Credits	17	Total Credits			
	Total of Guite		Total Ground			
Fall 2nd	Year	Spring 2	2nd Year			
0	CHE 20000	4	CHE 21100			
4	CHE 20500	3	CHE 32000			
3	CHM 26100	3	CHM 26200			
1	CHM 26300	1	CHM 26400			
3	General Education Elective	3	General Education Elective			
4	MA 26100	3 or 4	Math Selective I			
3	PHYS 241	1				
18	Total Credits	17/18	Total Credits			
		,				
Fall 3rd	Year	Spring 3	Brd Year		Summe	r 3rd Year
0	CHE 38199: Work Session 1	0	CHE 20100		0	CHE 38299: Work Session 2
		0	CHE 30000			
		4	CHE 37700			
		3	CHM 37000			
		3	Engineering Selective			
		3	General Education Elective			
		3 or 4	Math Selective II			
0	Total Credits	16/17	Total Credits			
					0	Total Credits
Fall 4th		Spring 4				
3	Biology Selective	0	CHE 38399: Work Session 3			_
0	CHE 30100					
3	CHE 30600					
4	CHE 34800					
4	CHE 37800					
3	Engineering Selective	ļ <b>L</b>				
17	Total Credits	0	Total Credits			
	·					
Fall 5th		1 —	oth Year			
0	CHE 30100	4	CHE 45000	-		
1	CHE 40000	3	CHE Selective			
3	CHE 42000	3	General Education Elective	$\dashv$		
4	CHE 43500	3	General Education Elective	_		
3	CHE 45600	3	Technical Selective	_		
3	General Education Elective	l <del></del>	T. (11 O Pr.			
14	Total Credits	16	Total Credits			

Courses offered during a fall or spring only term are listed in **bold italics**.

Students must earn a "C" or better in CHE 20500.

130 semester credits required for Bachelor of Science degree in Chemical Engineering.

2.0 Graduation GPA required for Bachelor of Science degree.

Degree Works is knowledge source for specific requirements and completion