

Standard Co-op Plan – Fall Fourth Year

First and Second Years					
See Standard Plan					
Third Year					
First Semester			Second Semester		
Offered	Course	s.h.	Offered	Course	s.h.
ALL	Gen Ed	3	ALL	Gen Ed	3
ALL	Elective: Free	3	ALL	CBE:3120 Chemical Reaction Engineering	3
F	CBE:3113 Heat and Mass Transfer	3	S	CBE:3150 Thermo/Transport Lab	3
F	CBE:3117 Separations	3	S	CBE:3205 Intro to Biochemical Engineering	3
F	CBE:3125 Chemical Process Safety	3	ALL	Elective: Focus Area	3
F/S	CBE:3000 Professional Seminar	1	F/S	CBE:3000 Professional Seminar	1
					16
16					
Fourth Year					
Co-op Semester			Second Semester		
Offered	Course	s.h.	Offered	Course	s.h.
ALL	ENGR:0001 Engineering Co-op	0	ALL	Gen Ed	3
F	CBE:4109 ChemE Design I - Online	2	ALL	Gen Ed	3
			S	CBE:4110 ChemE Process Design II	3
			ALL	Elective: Focus Area	3
			ALL	Elective: Advance Science	3
			S	CBE:4195 Senior Enriching Activities Seminar	0
					2
15					
Fifth Year					
First Semester			Graduated		
Offered	Course	s.h.			
F	CBE:3155 CRE/ Sep Lab	3			
F	CBE:4105 Process Dynamics & Control	3			
ALL	Elective: Advanced Chemistry CHEM3000+	3			
ALL	Elective: Focus Area	3			
ALL	Elective: Focus Area	3			
F/S	CBE:3000 Professional Seminar	1			
					16