

Year 1	Fall 20__	Cr	Spring 20__	Cr	Notes/Comments
	ENGL 1101 Comp I	3	ENGL 1102 Comp II	3	
	MATH 1551 Differential Calculus	2	MATH 1552 Integral Calculus	4	
	MATH 1553 Intro to Linear Algebra	2	CHEM 1212K Chem Prin II	4	
	CHEM 1211K Chem Prin I	4	CS 1371 Comput for Eng.	3	
	BIOL 1510 Bio Princ.	4	SS/ US Perspective	3	
	APPH 1040 or 1050 Wellness	2			
	Total	17	Total	17	
Year 2	Fall 20__	Cr	Spring 20__	Cr	
	CHBE 2100 Chem Proc Princ	3	CHBE 2120 ChE Numerical	3	
	ECON requirement	3	CHBE 2130 ChE Thermo I	2	
	MATH 2551 Multivariable Calculus	4	MATH 2552 Differential Equations	4	
	CHEM 2311 Org Chem I	3	CHEM 2312 Org Chem II	3	
	PHYS 2211 Intro Phys I	4	PHYS 2212 Intro Phys II	4	
	Total	17	Total	16	
Year 3	Fall 20__	Cr	Spring 20__	Cr	
	CHBE 3130 Thermo II	3	CHBE 3210 Transport II	3	
	CHBE 3200 Transport I	3	CHBE 3225 Separations	3	
	CHEM 2380 Synth Lab	2	CHBE 4300 Kinetics/Reactor	3	
	CHEM 4511 Biochemistry I	3	CHEM 4512 Biochemistry II	3	
	MSE 2001 Eng Materials	3	HUM elect	3	
	HUM elect	3			
	Total	17	Total	15	
Year 4	Fall 20__	Cr	Spring 20__	Cr	
	CHBE 4510 Proc/Des/ Econ	2	CHBE 4530 Capstone Des	2	
	CHBE 4515 Safety	1			
	CHBE 4411 Process Control & Dyn	3	CHBE 4210 Bio Trans Phen/Unit Op Lab	3	
	CHBE 4412 Process Control Lab	1	CHBE elect	3	
	CHBE 4310 Bioprocess Engineering	3	BIOTECH elect	3	
	BIOL 3450 Cell Molecular Biology	3	SS elect	3	
	SS elect	3	Free elect	3	
	Total	16	Total	17	