

Call 574-631-4890 to make appointment with Pre-Pro advisor.

Center for Health Sciences Advising 219 Jordan Hall

Accelerated Pre-Med: Example Entering with Calc I Calc II complete

	Calc I AP credit	4	Calc II AP credit	4
	Fall		Spring	
Freshman	CHEM 10171/11171 Intro to Chem +L	4	CBE 20255, Intro to Chem Eng	3
	PHYS 10310/11310, Gen Phys 1 + lab	4	CHEM 10172/11172 Organic I & Lab	4
	EG 10111, Intro to Eng	3	EG 10112, Intro to Eng	3
	PSY 10000 Intro to Psych (A&L 1)	3	MATH 20550, Calculus 3	3.5
	Writing & Rhetoric or Univ. Sem.	3	Arts & Letters Course 3	3
	Moreau First Year Experience	1	Moreau First Year Experience	1
		<u>18</u>		<u>17.5</u>
Sophomore	MATH 20580, Linear ODEs	3.5	MATH 30650, Differential Eq	3
	CHEM 20273, Organic 2 + Lab (Fall only)	4	CBE 20258, Numerical & Statistical Analy:	3
	CBE 20260, Thermodynamics 1	3	CBE 30367, Thermo 2	3
	PHYS 10320, Gen Physics 2	4	Arts & Letters Course 4	3
	BIOS 20201+22201, Bio A (tech elective)	4	BIOS 20202+22202, Bio B (tech ele.)	4
		18.5	*CBE 20290, Career Choices Eng	*1
				<u>16</u>
			17.5/	
Junior	CHEM 30333/31333 Achem & Lab	4	CHEM 30324, Pchem	3
	CBE 30355 Transport 1		CBE 30338, Chem Proc Control	3
	or CBE 30357 Biotransport	3	CBE 30356, Transport 2	3
	CBE 30361, Materials	3	CBE 31358, Chem Eng Lab 1	3
	CHEM 40420 Biochemistry (2nd chem)	3	Arts & Letters Course 5	3
	Sociology or Anthropology**	3	*SCPP 40001 App. to health professions	*1
		<u>16</u>		<u>15</u>
Senior	CBE 40443, Separations	3	CBE 40448, Process Design	3
	CBE 40445, Reaction Engineering	3	CBE Elective	3
	CBE 41910 Biomolecular Eng Lab +	3	Arts & Letters Course 7	3
	CBE 40910		Arts & Letters Course 8	3
	CBE Elective	3		<u>12</u>
	Arts & Letters Course 6	3	*Strongly recommended	
		<u>15</u>		
Total credits:		136	(includes 3 cr for Sociology/Anthro, 1 cr for	
	6 credits beyond CHEG requirements		Ochem II lab, and 2 cr for Bio A and Bio B labs	
			AND 8 credits for Calc I and Chem I AP credit)	

** Some schools don't accept anthro.

Check the admissions criteria on your target schools' websites

Must: Complete Calc II and Phys I prior to Spring of Freshman year

Talk to your pre-pro advisor about planning for a gap/enrichment year