PROGRAM YEAR: 201	R	

Student Name:	
Student ID:	

B.S. in PREMEDICINE

126 total eligible credits required



MAJOR REQUIREMENTS

PRESCRIBED COURSES, 59 credits		ADDITIONAL COURSES, 16-20 credits		
□ BIOL 110 [^] , 4 cr.	•	Life Sciences, 4-5 credits: Select <i>one</i> of the following lect	ture/lab combinations:	
☐ BIOL 230W [^] , 4 cr.	C or better required	☐ BIOL 220W, 4 cr.	☐ MICRB 201 and 202, 5 cr.	
□ CHEM 110 [^] , 3 cr.	C or better required	□ BIOL 240W, 4 cr.	,	
□ CHEM 111 [^] , 1 cr.	C or better required			
□ CHEM 112 [^] , 3 cr.	C or better required	Statistics, 3-4 credits: Select on	-	
□ CHEM 113 [^] , 1 cr.	C or better required	□ STAT 200, 4 cr.	□ STAT 250, 3 cr.	
□ CHEM 210ˆ, 3 cr.	C or better required	Biology, 4-5 credits [#] : Select <i>one</i> of the following lect	C or better required ture/lab combinations:	
□ CHEM 212, 3 cr.	C or better required	□ BIOL 421, 4 cr.	☐ BIOL 472 and 473, 5 cr.	
☐ CHEM 213W, 2 cr.	C or better required	□ BIOL 437, 4 cr.	☐ MICRB 412 and 422, 5 cr.	
☐ HPA 101, 3 cr.		Dischausiatus & Malassalas Disha	- 5 (1;t.# C 1 - 4	
□ MATH 140 ^ˆ , 4 cr.	C or better required	Select <i>two</i> of the following course	gy, 5-6 credits [#] : <i>C or better required</i> es:	
□ MATH 141 [^] , 4 cr.	C or better required	□ BMB 400, 2-3 cr.	□ BMB 402, 3 cr.	
□ NUTR 251, 3 cr.	C or better required	□ BMB 401, 3 cr.	CHEM 450 & 452, 6 cr.	
□ PHIL 432 [#] , 3 cr.				
□ PHYS 211, 4 cr.	C or better required	SUPPORTING COURSES,	26-30 credits	
□ PHYS 212, 4 cr.	C or better required	Language Proficiency: 0-8 credits in World Language (Second-semester proficiency required. Ask adviser for details.)		
□ PHYS 213, 2 cr.	C or better required			
□ PHYS 214, 2 cr.	C or better required	Electives (Program List): Selectives	t 18-30 credits in consultation with	
□ PSYCH 100, 3 cr.		an adviser. (See Program List Exclusions.) Must complete 126 total eligible credits for the degree*.		
□ SOC 1, 3 cr.		□ PSU 16, 1 cr.	□ 4xx course(s), 4-6 cr. #	
**18 total eligible credits must be taken at the 400 level. 12-14 credits at the 400 level are included in Major Requirements, so an additional 4-6 credits are required as electives. *Entrance-to-Major (ETM) course: Prior to entering the Premedicine major, students must have third-semester standing (29.1 credits or more), a 3.2 cumulative GPA, and earn a C or better in all ETM courses: BIOL 110, 230W; CHEM 110, 111, 112, 113, 210; and MATH 140, 141.				

PROGRAM YEAR: 2018

GENERAL EDUCATION REQUIREMENTS



KNOWLEDGE DOMAINS	FOUNDATIONS		
Natural Sciences (GN), 9 credits	Writing & Speaking (GWS), 9 credits C or better required		
☐ BIOL 110, 4 credits	☐ ENGL 15 ⁺ or ENGL 30 or ESL 15, 3 credits		
☐ CHEM 110 & 111, 4 credits	□ CAS 100 ⁺ , 3 credits □ ENGL 202 A, B, C, or D, 3 credits (Option A or C preferred)		
☐ CHEM 112 & 113, 4 credits			
Arts (GA), 6 credits (3 credits must NOT be inter-domain*)	*For Schreyer Honors students, ENGL 15 and CAS 100 are replaced with ENGL/CAS 137 and ENGL/CAS 138.		
	Quantification (GQ), 6 credits C or better required		
	□ MATH 140, 4 credits		
	□ MATH 141, 4 credits		
Humanities (GH), 6 credits (3 credits must NOT be inter-domain*)	ADDITIONAL UNIVERSITY REQUIREMENTS Requirements in this category only may be satisfied by courses being used elsewhere for the degree.		
	First-Year Seminar (FYS), 1 credit		
	□ PSU 16, 1 credit		
Social and Behavioral Sciences (GS), 6 credits (3 credits must NOT be inter-domain*)	United States Cultures (US), 3 credits		
□ PSYCH 100, 3 credits			
□ SOC 1, 3 credits	International Cultures (IL), 3 credits		
Health and Wellness (GHW), 3 credits%	Writing Across the Curriculum (WAC), 3 credits		
(3 credits must NOT be inter-domain*)	□ BIOL 110, 1 credit		
□ NUTR 251, 3 credits	☐ CHEM 213W, 2 credits		
Additional Knowledge Domain Courses, 0-6 credits*	Integrative Studies (IS), 6 credits Must be two (paired) Linked courses (Z-suffix), or two (distinct) Inter-domain* courses (N-suffix)		

^{*}Inter-domain courses span across two different Knowledge Domains. One inter-domain course may count as 3 credits toward each Domain, but 30 distinct credits of Knowledge Domain courses (GN/GA/GH/GS/GHW) are required in total.

^{*}Move-3 Substitution: A student may choose to shift 3 credits of courses from the GN, GA, GH, or GS categories to either GN, GA, GH, GS, or GHW categories at the approval of an Academic Adviser.