THE UNIVERSITY OF PUGET SOUND 2018-2019 CURRICULUM GUIDE

MUSIC AND PRE-MEDICAL

DEGREE: BA¹

Fall Semester Classes

CONTACT PERSONS: GERARD MORRIS, JOYCE TAMASHIRO

A suggested four-year program (3 pages):

Spring Semester Classes

Freshman	Units			
SSI 1	1	SSI 2	1	
CHEM 110/lab ² (NS core)	1	CHEM 120/lab ³	1	
MATH 160 ⁴ (MA core)	1	MATH 180,181, or 260 ⁵ or Elective ⁵	1	
MUS 101/103	0.5/0.5	MUS 102/104	0.5/0.5	
MUS 111	0.25	MUS 112	0.25	
MUS 109	0	MUS 109	0	
Performing group	+0.25/0.5	Performing group	+0.25/0.5	
Sophomore	Units	Units		
BIOL 111/lab	1	BIOL 212/lab	1	
CHEM 250/lab	1	CHEM 251/lab	1	
FL (if needed) or MUS 201/203	1	FL (if needed) or MUS 202/204	1	
SL core (SOAN 101 recommended)	1	HM core	1	
MUS 211	0.25	MUS 212	0.25	
MUS 109	0	MUS 109	0	
Performing group	+0.25/0.5	Performing group	+0.25/0.5	
Junior	r Units		Units	
PHYS 111/lab ⁶	1	PHYS 112/lab	1	
BIOL 213/lab ⁷	1	Elective or CHEM 231 if CHEM 460 taken in senior year	0.5/1	
MUS 311	0.25	MUS 312	0.25	
MUS 201/203 or AR core	1	MUS 202/204 or Elective	1	
MUS 230	1	MUS 231	1	
MUS 309	0	MUS 309	0	
Performing group	+0.25/0.5	Performing group	+0.25/0.5	
Senior	Units	Units		
CN core ⁸	1	PSYC 101	1	
MUS 411	0.25	MUS 412	0.25	
MUS 333	1	Elective	1	
MUS 493	1	Elective	1	
MUS 309	0	MUS 309	0	
CHEM 460/lab or Elective ⁹	1	CHEM 461 or BIOL 361	1	
Performing group	+0.25/0.5	Performing group	+0.25/0.5	

Early contact with the Director of the School of Music and the Chair of the Health Professions Advising Committee or the program coordinator is recommended early in the first year and before each pre-registration period.

The Medical School Admission Requirements book <u>must</u> be checked during the sophomore year for specific school requirements.

¹Please note: This curriculum guide is designed specifically for a student who wishes to major in music through the Bachelor of Arts degree, complete the pre-med curriculum, and graduate in eight semesters. If a student wishes to double major in music and a science, complete any of the three Bachelor of Music degrees, or study abroad for a semester or a year, this course of study will need to be modified. It also will mean that more than eight semesters will be required to graduate.

²CHEM 115 may be taken instead of by students with strong chemistry backgrounds

³CHEM 230 may be taken instead by students with strong chemistry backgrounds.

- ⁴The MCAT includes statistics, therefore MATH 160 or 260 or a departmental research methods and statistics course is recommended. Some medical schools require up to a year of calculus, so students may consider taking MATH 180 and/or 181 in addition to statistics. MATH 160 and 180 will count toward the Mathematical Approaches core.
- ⁵Selection will be influenced by the requirements of particular medical schools. Consult programs of interests for their pre-requisites, and meet with Joyce Tamashiro, the Health Professions Advisor, before choosing a course.

⁶PHYS 111/112 is preferable but PHYS 121 – 122 acceptable.

⁷Recommended. Required at some schools.

⁸Of the three units of upper division coursework required outside the first major, the Connections course will count for one unless it is used to meet a major requirement.

⁹If a lab is required, take CHEM 460 & 461 (prerequisites CHEM 230 or 231). BIOL 361 is a non-lab, one semester course.

<u>NOTES:</u> + = activity credit.

Medical School Admission Requirements book <u>must</u> be checked during the sophomore year for specific school requirements. Early contact with the Chair of the Health Professions Advising Committee or the program coordinator is recommended in the freshman year.

THE UNIVERSITY OF PUGET SOUND COURSE CHECKLIST

MUSIC, (BA-PRE MEDICAL)

CORE CURRICULUM					MAJOR REQUIREMENTS				
	UNIVERSITY CORE	CRS	TERM	GRADE	COURSE	UNITS	TERM	GRADE	
SSI	1				Music theory: four units				
SSI	2				MUS 101/103	0.5/0.5			
AR	(must be outside of Music)				MUS 102/104	0.5/0.5			
HM					MUS 201/203	0.5/0.5			
MA	(MATH 160)				MUS 202/204	0.5/0.5			
NS (CHEM 110)					Music history: four units				
	(SOAN 101**)				MUS 230	1			
CN					MUS 231	1			
011	<u>KEY</u>				MUS 333	1			
SSI1= Seminar in Scholarly Inquiry1MA= Mathematical ApproachesSSI2= Seminar in Scholarly Inquiry2NS= Natural Scientific ApproachesAR= Artistic ApproachesSL= Social Scientific ApproachesHM= Humanistic ApproachesCN= ConnectionsEIE				MUS 493	1				
				Recital attendance each term (in residence)	0				
 FL= Foreign Language Foreign Language Requirement (circle one) 1) Two semesters at 101/102 level or One semester at 200+ level 2) Proficiency exam (3rd year high school level or 1st year college level) 3) AP foreign language score of 4 or 5 4) IB higher level foreign language score of 5, 6, or 7 				Performing Group each term (in residence)	0				
					BIOL 111#	1			
				BIOL 212#	1				
				CHEM 110 (or 115)# (See core)	1				
Upper Division Level Requirement			CHEM 120 (or 230)#	1					
Three units at the upper division level outside the first major.				CHEM 250#	1				
KNOWledge, Identity, and Power Requirement One course. See Bulletin for details. Courses may also fulfill other program or graduation requirements.			CHEM 251#	1					
			Pre-Med Math	1					
	NOTES	2			PHYS 111 (or 121)#	1			
	enotes labs.	<u>5</u>			PHYS 112 (or 122)#	1			
 Recommended. 1) Entrance audition required for acceptance into the major. 2) Only courses in which a C- or better is earned will count toward the major. 3) Music majors must maintain membership and registration for credit in the music ensemble appropriate to the student's primary instrument 				BIOL 213#	1				
				PSYC 101	1				
				SOAN 101** recommended or SOAN 360	1				
every semester they are in residence. Jazz band may qualify as a major ensemble for keyboard and guitar.			Biochemistry, CHEM 460 and 461 OR BIOL 361	1-2					
4)5)6)7)	point average, a 2.5 music grade per excellence in the jury of their major spring of the sophomore year. Music majors must register for Recital are in residence. Students wishing to study abroad are en semester of their junior year. Some medical schools may require be 230 or 231 required for CHEM 460/4	oint averag performan Attendanc ncouraged iochemistr	ge, and do ce instrum e every sen to do so in y with a la	THIS FORM IS NOT AN OFFICIAL GRADUATION ANALYSIS					

most programs.