Curriculum Map
Area of Concentration in Biology
Pre-Podiatry

This curriculum map represents one potential arrangement of the requirements necessary to complete the Area of Concentration in Biomedical Sciences taking into consideration course sequencing, prerequisites, and professional school requirements. Please note that the curriculum does not take into consideration any required developmental courses or transfer work. If developmental courses are required you may not be able to complete this program in four year period. If you have transfer work please forward all transcripts to the Office of the Register so that equivalences can be made and applied to your program evaluation in a timely fashion. Students should consult with their advisor.

FIRST YEAR COURSE SCHEDULE

✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	FYS 101 – First Year Seminar	G	3		BIOL 210 & BIOL 210L	P,R	4
	NSC 1-BIOL 171 & 171L (Exchange)	P,G,R	4		Suggested General Elective BIOL 244 & 244A (A&P I)	P,E	4
	MATH 152, 174 or 175[1]	P,G	3		MATH 141 (Elective)	P	3
	ENG 100 – Writing I	P,G	3		HUM 1 – Humanities - Elective	G	3
					COMS 108 – Fund. of Speech Comm.	G	3
	Total Credit Hours		13		Total Credit Hours		17

SECOND YEAR COURSE SCHEDULE

✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	BIOL 215 & 215L	P,R	4		BIOL304	P,R	3
	Suggested General Elective BIOL 245 & 245A (A&P II)	P,E	4		BIOL 304L	P,R	0
					CHEM 112 & 112L	P,R	4
	NSC 2-CHEM 111 & 111L (Exchange)	P,G,R	4		MATH 353	P,R,U	3
	ENG 200 – Writing II	P,G	3		HUM 2 – Humanities - Elective	G	3
					SBS 1 – Social/Behavioral Sciences Elective	G	3
	Total Credit Hours		15		Total Credit Hours		16

THIRD YEAR COURSE SCHEDULE

✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	BIOL 317	P,R,U	4		BIOL 380	P,R,U	3
	BIOL 317L	P,R,U	0		BIOL 380L	P,R,U	0
	CHEM 326	P,R,U	4		BIOL 301/CHEM 301	P,R,U	4
	CHEM 326L	P,R,U	0		BIOL 301L/CHEM 301L	P,R,U	0
	PHYS 201	P,R	3		PHYS 202	P,R	3
	PHYS 201A	P,R	1		PHYS 202A	P,R	1
	NURS 202		2		CHEM 327[2]	P,R	4
	SBS 2 – Social/Behavioral Sciences Elective	G	3		CHEM 327L[2]	P,R	0
	Total Credit Hours		17		Total Credit Hours		15

FOURTH YEAR COURSE SCHEDULE

✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credit
	BIOL 425 or BIOL 426	P,R,U	3		BIOL 499D	G,P,R,U	3
	BIOL 425L or BIOL 426L	P,R,U	0		BIOL 336	P,U	4
	BIOL 337 & 337L	P,U	3		BIOL 461	P,R,U	3
	GENERAL ELECTIVE		3		BIOL 461L	P,R,U	0
	ADV. BIOLOGY ELECTIVE	P,R,U	3		GENERAL ELECTIVE		4
	HLTH 203		3				
	Total Credit Hours		15		Total Credit Hours		14

[1]There are various MATH options available. Please consult with your advisor [2]Required for podiatry school admission.

Codes

(P) Pre-Requisite Course(s) must be successfully passed to be eligible to enroll in this course.

(U) Upper Division Course 300-400 level (you must have 42 hours)

(R) Required Course (E) Elective (S) Supplemental (G) General Education Course