

Possible Plan of Study: Bachelor of Arts, Biology - Biomedical Emphasis						
Year 1	Fall Semester			Spring Semeste	•	
rear r	BIOL 2051*	Gen Bio: Organismal Diversity (or BIOL 2052)	4	BIOL 2052*	Gen Bio: Cell Str. & Function (or BIOL 2051)	4
	CHEM 1110*	General Chemistry I	4	CHEM 1120	General Chemistry II	4
	STAT 1772	Intro to Statistical Methods (or other major math co	3	UNIFI	Oral Communication	3
	UNIFI	Written Communication	3	UNIFI	Human Con.(Domestic); suggest: PSYCH 1001	3
		Total Hours:	14		Total Hours:	14
Year 2	ear 2 Fall Semester				r	
	BIOL 3140	Genetics (or BIOL 3100)	4	BIOL 3100	Evol, Ecol & Nature of Sci (or BIOL 3140)	3
	CHEM 2210	Organic Chemistry I	3	CHEM 2220	Organic Chemistry II	3
	UNIFI	Connect; suggest SOC 1000	3	CHEM 2230	Organic Chemistry Laboratory	2
	Elective	University Elective	6	UNIFI	Human Condition (Global)	3
				UNIFI	Human Expression	3
		Total Hours:	16		Total Hours:	14
Year 3	Fall Semester			Spring Semeste	r	
	BIOL 3101	Anatomy & Physiology I (or BIOL 3106)	4	BIOL 3102	Anatomy & Physiology II	4
	PHYSICS 1511*	General Physics I	4	PHYSICS 1512	General Physics II	4
	UNIFI	Responsibility	3	Electives	University Electives	9
	Elective	University Elective	3			
		Total Hours:	14		Total Hours:	17
Year 4	Fall Semester			Spring Semeste	T .	
	Electives**	Biomedical Electives (3000/4000-level)	6	Elective**	Biomedical Elective (3000/4000-level)	4
	Electives	University Electives	9	Electives	University or Additional Biology Electives	12
		Total Hours:	15		Total Hours:	16
*Satisfies Ul	*Satisfies UNIFI: Scientific Reasoning and/or UNIFI: Connect Degree Total:					

^{*}Satisfies UNIFI: Scientific Reasoning and/or UNIFI: Connect

- 1. This is a tentative long-term plan that is not meant to replace your official advisement report found on myUNIverse.
- 2. UNI biology majors must have both a UNI cumulative and a UNI major GPA of 2.0 or higher, with a grade of C- (1.67) or higher in all courses that are applied to the major.
- 3. University Policies & Procedures can be found online: www.uni.edu/catalog
- 4. After earning 85+ credits, contact Biology Record Analyst to discuss graduation.
- 5. It is highly recommended that students on this track obtain scientific research experience. Students are encouraged to actively discus research opportunities with faculty
- 6. Bold courses are required for the major. Italicized courses are recommended for a variety of biomedical fields.

^{**}A minimum of 7 credits of BIOL 4000-level classes pertinent to the major are required.