## **BA - Biology Major Suggested Course Sequence**

based on 2021-2022 catalog requirements

This Suggested Course Sequence is a potential plan for how to complete the major within four years. Please consult with a departmental faculty advisor for course advisement.

Year	Autumn Quarter	Winter Quarter	Spring Quarter	Any Quarter	Comments
1	BIO 1859 (1)*				* Math Placement Test should be taken if
	BIO 2101 (5)	BIO 2102 (5)	BIO 2103 (5)		you are at Math Level 0 or A at time of
	CHM 1211 (5)	CHM 1212 (5)			admission; Math Level B is a pre-
	CHM 1310 (5)	BIO 2101 (5)	BIO 2102 (5)**		requisite for BIO 2102, BIO 2103 and
		CHM 1211 (5)	CHM 1212 (5)		MAT 2360. Students who test into Level
	CHM 1211 (5)	BIO 2101 (5)	BIO 2102 (5)**		0 or A should plan to take MAT 0144
		CHM 1212 (5)			and/or MAT 0145 to achieve Math Level
					В.
					** DIO 2102 and 2102 and be telem in
					** BIO 2102 and 2103 can be taken in either order
2		CHM 1330 (5)*		•MAT 2360 (5)**	* CHM 3371 and CHM 3372 (10 cr) may
2	BIO 2103 (5)	CHW 1330 (3)		•MA1 2300 (3)***	replace CHM 1330.
	BIO 2103 (5)			•15 credits of Biology elective courses in	replace CHW 1330.
	DIO 2103 (3)			years 2-4.	**MAT 2260 is a promagnicita for DIO
				years 2-4.	**MAT 2360 is a prerequisite for BIO 3325
3	BIO 3325 (5) *			•5 credits of Physiology core courses	* BIO 3325 is offered both Autumn and
3	B10 3323 (3)			from the following choices: BIO 4256,	Winter. It is a pre-requisite for BIO 4330,
				4413, 4415, 4418, 4419.	which is only offered in Winter.
				•5 credits of taxonomy/development from	
				the following: BIO 3000, 3320, 3432,	Check the time schedule, as most upper
				3453, 4435, 4744.	division courses are offered only in
				•5 credits of Ecology from the following:	certain quarters, and some courses are
				BIO 3310, 4810, 4815, 4825, 4835,	offered in alternate years.
				4840.	
4	•BIO 3615 (3)	BIO 4330 (5)		•BIO 4899 (must take twice, 2 cr total)	* The Botany requirement can also count
				•5 credits of Botany from the following*:	toward a General Core or elective
				BIO 3453, 4415, 4744	requirement.

All courses are sequential, unless otherwise noted.

Autumn track BIO2101 (BPL3 and Chm Placement score >35); Winter track BIO2101 (BPL2 and/or Chm Placement score <35); Winter track BIO2101 (BPL2 and Chm Placement score >35)