

Sample 4-Year Plans for B.S. Degree in Evolution, Ecology and Biodiversity

Sample 4-Year Plan

This is just one example of a schedule of coursework that will allow students to complete the degree in four years. There are many other possibilities; in addition, course offerings are subject to change and the suggested courses may not be available as listed. Students should work with their BASC and major advisers during the mandatory advising period to come up with an individual plan that suits their needs and interests.

To complete the course of study in four years, it will be necessary to take 2-3 science/math courses simultaneously during several quarters. As shown in the sample, we recommend that freshmen start with BIS 2A and CHE 2A in the Fall Quarter. Students that do well may try to add a third science or math class in Winter Quarter, but be aware of the increased workload associated with taking three science/math courses. Students that are not able to handle three science/math courses in Winter Quarter should return to a lighter load, but realize that they may need to use summer sessions to complete the degree in four years or take three upper division major courses concurrently (as shown). Summer session courses are limited and so meeting with a BASC adviser to evaluate revised study plans is strongly recommended.

Note that the EEB major has multiple Depth Subject Matter Areas of Study (e.g., Biodiversity). Electives in these areas should be chosen in consultation with major and faculty master advisors to meet the student's interests.

Plan with Physics in Year 3

	Fall		Winter		Spring	
Year 1	BIS 2B	5	BIS 2C	5	BIS 2A	5
	CHE 2A or 3A	5	CHE 2B or 3B	5	CHE 2C or 3C	5
	EC	4	GE	4	GE	4
			BIS 5	1	FRS	1
	14		15		15	
Year 2	MAT 17A	4	MAT 17B	4	MAT 17C	4
	CHE 118A	4	CHE 118B	4	CHE 118C	4
	GE	4	STA 100	4	BIS 101	4
	GE	4	Elective	3	GE	4
	16		15		16	
Year 3	PHY 7A	4	PHY 7B	4	PHY 7C	4
	BIS 102	3	BIS 103	3	BIS 104	3
	EVE 100	4	EVE 101	4	Bd/AEE/UDBE	4
	Elective	3	GE	4	GE	4
	14		15		15	
Year 4	BIS 104	3	EC	4	Bd/AEE/UDBE	3
	Bd/AEE/UDBE	4	Bd/AEE/UDBE	3	Bd/AEE/UDBE	4
	Bd/AEE/UDBE	4	Bd/AEE/UDBE	4	Bd/AEE/UDBE	4
	GE	4	Elective	4	Elective	4
	15		15		15	

Abbreviations: EC = College English Composition Requirement (lower & upper division); GE = General Education (see an adviser for categories covered by major courses); FRS = First-year Seminar; RE = Restricted Elective for the major; Bd = Biodiversity Elective; AEE = Advanced Evolution & Ecology Elective; UDBE = Upper Division Biological Sciences Elective

Plan with Physics starting in Year 2

	Fall	Winter	Spring
Year 1	BIS 2B	BIS 2C	BIS 2A
	CHE 2A or 3A	CHE 2B or 3B	CHE 2C or 3C
	EC	GE	MAT 17A
		BIS 5	FRS
	14	15	15
Year 2	MAT 17B	MAT 17C	STA 100
	CHE 118A	CHE 118B	CHE 118C
	GE	PHY 7A	PHY 7B
	GE	GE	GE
	16	15	15
Year 3	PHY 7C	BIS 102	BIS 103
	BIS 101	EVE 100	Bd/AEE/UDBE
	EVE 101	Bd/AEE/UDBE	Bd/AEE/UDBE
	EC	GE	GE
	15	15	15
Year 4	BIS 104	Bd/AEE/UDBE	Bd/AEE/UDBE
	Bd/AEE/UDBE	Bd/AEE/UDBE	Bd/AEE/UDBE
	Bd/AEE/UDBE	GE	Electives
	GE	Research and/or Electives	Research and/or Electives
	Research		
	15	15	15

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