

ENVIRONMENTAL BIOLOGY

NOTE: THERE ARE TWO DIFFERENT SCHEDULES BELOW – YOURS DEPENDS ON ENROLLMENT DATE

Following this schedule would allow a **four-year student** to complete all degree requirements. Variations should be discussed with your advisor. Schedules of **transfer students** may vary from this significantly. Recall that a second semester of calculus, physics or organic chemistry is also needed (see your Curriculum Plan Sheet)

TYPICAL SCHEDULE FOR STUDENTS WHO ENROLLED **PRIOR TO FALL 2011**

Freshman year		
Fall		
EFB101	General Bio I: Organismal Bio & Ecol	3
EFB102	General Biology I Laboratory	1
FCH150	General Chemistry Lec I	3
FCH151	General Chemistry Lab I	1
APM105	Survey of Calculus I	4
CLL190	Writing and the Environment	3
EFB132	Orientation Seminar: EFB	1
	Total Credits	16
Spring		
EFB103	General Bio II: Cell Biology & Genetics	3
EFB104	General Biology II Laboratory	1
FCH152	General Chemistry Lec II	3
FCH153	General Chemistry Lab II	1
	Electives ²	6
	Total Credits	14
Summer		
EFB202	Ecol Monitoring & Bio Assessment	3
	Field Elective	3
	Total Credits	6
Sophomore year		
Fall		
EFB200	Physics of Life	3
EFB320	General Ecology	4
	Electives ²	9
	Total Credits	16
Spring		
CLL290	Writing, Humanities & Envrn	3
EFB120	Global Environment	3
FCH210	Elements of Organic Chemistry	4
	Electives ²	4
	Total Credits	14
Junior year		
Fall		
EFB307	Principles of Genetics	3
EFB308	Principles of Genetics Laboratory	1
	Electives	11
	Total Credits	15
Spring		
APM391	Introduction to Probability & Statistics	3
EFB311	Principles of Evolution	3
EFB325	Cell Biology	3
	Electives	6
	Total Credits	15
Senior year		
Fall		
	Electives	15
	Total Credits	15
Spring		
	Electives	15
	Total Credits	15

TYPICAL SCHEDULE FOR STUDENTS WHO ENROLLED FALL 2011 OR LATER

Freshman year

Fall

EFB101	General Bio I: Organismal Bio & Ecol	3
EFB102	General Biology I Laboratory	1
FCH150	General Chemistry Lec I	3
FCH151	General Chemistry Lab I	1
APM105	Survey of Calculus I	4
EWP190	Writing and the Environment	3
EFB132	Orientation Seminar: EFB	1
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Total Credits		16

Spring

EFB103	General Bio II: Cell Biology & Genetics	3
EFB104	General Biology II Laboratory	1
FCH152	General Chemistry Lec II	3
FCH153	General Chemistry Lab II	1
	Electives ²	6
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Total Credits		14

Summer

EFB202	Ecol Monitoring & Bio Assessment	3
	Field Elective	3
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Total Credits		6

Sophomore year

Fall

EFB200	Physics of Life	3
EFB 210	Diversity of Life I	3
EFB320	General Ecology	4
	Electives ²	4
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Total Credits		14

Spring

EWP290	Research Writing & Humanities	3
EFB120	Global Environment	3
EFB 211	Diversity of Life II	3
FCH210	Elements of Organic Chemistry	4
	Electives ²	3
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Total Credits		16

Junior year

Fall

EFB307	Principles of Genetics	3
EFB308	Principles of Genetics Laboratory	1
	Electives	11
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Total Credits		15

Spring

APM391	Introduction to Probability & Statistics	3
EFB311	Principles of Evolution	3
EFB325	Cell Biology	3
	Electives	6
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Total Credits		15

Senior year

Fall

	Electives	15
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Total Credits		15

Spring

	Electives	15
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Total Credits		15