

FOREST HEALTH

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.

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
CLL190 Writing and the Environment	3
EFB132 Orientation Seminar: EFB	1
Elective	3

Total Credits 15

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	7

Total Credits 15

Summer

EFB 202 Ecol Monitoring & Bio Assessment	3
EFB 345 Forest Health	3

Total Credits 6

Sophomore year

Fall

EFB 200 Physics of Life	3
EFB 320 General Ecology	4
EFB 303 Intro Environmental Microbiology	4
Elective	3

Total Credits 14

Spring

EFB 120 Global Environment	3
CLL 290 Writing, Humanities & Envrn	3
APM 391 Introduction to Probability and Statistics	3
FCH 210 Elements of Organic Chemistry	4
Elective	3

Total Credits 16

Junior year

Fall

EFB 307 Principles of Genetics	3
EFB 308 Principles of Genetics Laboratory	1
EFB 336 Dendrology	3
EFB 351 Forest Entomology	3
Electives	6

Total Credits 16

Spring

EFB 340 Forest & Shade Tree Pathology	3
EFB 311 Principles of Evolution	3
Electives	8

Total Credits 14

Senior year

Fall

FOR 345 Introductory Soils	3
FOR 321 Forest Ecology & Silviculture	3
EFB420 Internship in Env & Forest Biology	3
Electives	6

Total Credits 15

Spring

EFB 439 Forest Health Monitoring	3
EFB 494 Senior Synthesis in Forest Health	1
Electives	11

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
EWP190 Writing and the Environment	3
EFB132 Orientation Seminar: EFB	1
Elective	3
Total Credits	15

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	7
Total Credits	15

Summer

EFB 202 Ecol Monitoring & Bio Assessment	3
EFB 345 Forest Health	3
Total Credits	6

Sophomore year

Fall

EFB 200 Physics of Life	3
EFB 210 Diversity of Life I	3
EFB 320 General Ecology	4
EFB 303 Intro Environmental Microbiology	4
Total Credits	14

Spring

EFB 120 Global Environment	3
EFB 211 Diversity of Life II	3
EWP 290 Research Writing & Humanities	3
APM 391 Introduction to Probability and Statistics	3
FCH 210 Elements of Organic Chemistry	4
Total Credits	16

Junior year

Fall

EFB 307 Principles of Genetics	3
EFB 308 Principles of Genetics Laboratory	1
EFB 336 Dendrology	3
EFB 351 Forest Entomology	3
Electives	6
Total Credits	16

Spring

EFB 340 Forest & Shade Tree Pathology	3
EFB 311 Principles of Evolution	3
Electives	8
Total Credits	14

Senior year

Fall

FOR 345 Introductory Soils	3
FOR 321 Forest Ecology & Silviculture	3
EFB420 Internship in Env & Forest Biology	3
Electives	6
Total Credits	15

Spring

EFB 439 Forest Health Monitoring	3
EFB 494 Senior Synthesis in Forest Health	1
Electives	11
Total Credits	15