



PROGRAM: Wildlife and Forest Conservation (WFC)

This plan is an example of how you can earn your degree in four years. You may work with your advisor to customize the plan to fit your circumstances.

2020-21

FALL 2020	cr.	SPRING 2021	cr.	J.TERM & SUMMER	cr.
FYS	3	INT 1053 Soundings II	.5		
INT 1051 Soundings I	1	BIO 1122 Biology II + lab	4		
BIO 1121 Biology 1 + lab	4	WFC 1010 Nat. Resource Mgmt	3		
CHE 1110 Intro to Env Chem -or- CHE 1051 Chem 1 (4cr)	3	SCI 1230 Pathways to Science	1		
Math Placement	3-4	ENG 1061 Eng Comp	3		
OER course	1-3	Gen Ed*	3		
		Quantitative Reasoning Exam			

Total credits after Year One (THINK 30): ____

2021-22

FALL 2021	cr.	SPRING 2022	cr.	J.TERM & SUMMER	cr.
MAT 2036 Biostatistics	4	SCI 2010 Env. Law and Policy	3		
SCI 2100 Science Colloquium	1	BIO 2530 Conserv Bio & Biodiv (prereqs BIO 1121, BIO 1122)	3		
ENG 1070 Effective Speaking	3	ENG 2260 Touchstones	3		
Gen Ed*	3	Gen Ed*	3		
Major Elective***	3-4	Elective **	3		
OER course					
Information Literacy Exam					

NOTES: Plan in advance for conservation internship (year 3)

Total credits after Year Two (THINK 60): ____

*** Gen Ed Course**

- 2 WI courses
- 1 SI course
- 6 cr. Aesthetic Understanding
- 6 cr. Social & Behavioral Understanding
- 6 cr. World Views

**** Electives**

While many students take additional major electives in their program beyond those required, electives could be any courses offered at Castleton University.

***** Major Electives (Choose 2):**

- Fall, even years: PHY 2110 *Physics 1*; GEY 1030 *Dynamic Earth*;
GEY 3110 *Hydrogeology*; BIO 2540 *Dendrology and Silviculture*
- Spring, even years: BIO 3710 *Herpetology*
- Fall, odd years: PHY 2110 *Physics 1*; GEY 1030 *Dynamic Earth*
- Spring, odd years: BIO 3030 *Ecology of Water*
- Summer: BIO 4260 *Field Techniques & Current Topics in Wildlife Bio*
- Periodically: BIO 3160 *Animal Behavior*

2022-

23

FALL 2022	cr.	SPRING 2023	cr.	J.TERM & SUMMER	cr.
INT 3054 Jr. Soundings	.5	BIO 3070 Genetics (prereqs BIO 1121, BIO 1122, CHE 1110/1051)	4		
WFC 2010 Consv Field Exp (prereq BIO 2530)	4	SCI 2210 GIS (CI)	3		
BIO 3060 Ecology + lab -or- BIO 3065 Plant Ecology + lab (prereqs BIO 1121, BIO 1122, and CHE 1110/1051)	4	WFC 3810 Conservation Internship (prereq BIO 2530 Conv Bio)	3		
Elective**	3	Major Elective***	3-4		
Gen Ed*	3	Gen Ed*	3		
		<i>submit Application for Degree</i>			

NOTES: Arrange conservation internship in advance.

Total credits after Year Three (THINK 90): ____

2023-24

FALL 2023	cr.	SPRING 2024	cr.	J.TERM & SUMMER	cr.
BIO 3065 Plant Ecology + lab -or- BIO 3060 Ecology + lab (prereqs BIO 1121, BIO 1122, and CHE 1110/1051)	4	WFC 3010 Wildlife Management (prereq WFC 1010)	3		
Elective** or Research	3	Elective** or Research	3		
Elective**	3	Elective**	3		
Elective**	3	Elective**	3		
Gen Ed*	3	Elective**	3		

NOTES: Need at least 120 cr. to graduate

Total credits after Year Four (THINK 120): ____

We encourage you to:

- **Get involved on campus:** Join the Sustainability club, Wildlife Club, Science Association, or the Bait and Bullet Club. Become an EcoRep and join the Green Campus Initiative. Be a tutor or a course TA for science courses.
- **Expand your academic program:** A minor in Adventure Recreation or Environmental Studies would be an excellent addition to increase breadth and future possibilities.
- **Research:** We strongly recommend that students initiate an additional internship or research project in conservation, wildlife, or forestry areas.