

From: **Fleming College (SSFC)**
Fish & Wildlife Technology Program

To: **University of Northern BC (UNBC)**
Bachelor of Science, Wildlife & Fisheries

The following list of course equivalents will appear on the transfer credit summary for students who have successfully completed **SSFC's Fish and Wildlife Technology Program** and are successfully admitted to the **Bachelor of Science with a major Wildlife and Fisheries degree at UNBC for the 2023-2024 Academic Calendar**.

Information in this handout is unofficial and should be used as a guide only. Official transfer credit results will be provided at the time of admission to your program. For questions regarding admission to UNBC or course selection please contact Student Recruitment & Advising at 250-960-6306 or advising@unbc.ca.

NOTE: As per UNBC Undergraduate Calendar Regulation number 14, "Students must complete a minimum of 30 credit hours of upper division UNBC course work to receive a UNBC degree."

Fleming Course Number & Name		UNBC Equivalence¹
Semester 1		
MATH 63	Applied Mathematics in Natural Resource Sci	No credit
COMM 201	Communications I	NRES 100-3 ²
GEOL 83	Earth & Atmosphere	GEOG 1XX-3
ENVR 20	Ecology & Environment	BIOL 2XX-3
ECOS 13	Ecosystem Skills	NREM 1XX-3
GEOM 163	Fundamentals of Geomatics	GEOG 205-3
INDG 49	Introduction to Indigenous Studies	FNST 100-3
Semester 2		
FIWI 42	Aquatic Studies	NREM 100-3
APST 154	Career Preparation	No credit
COMM 202	Communications II	NRES 100-3 ²
SCIE 62	Introductory Chemistry	CHEM 1XX-3
SCIE 189	Intro to Environmental Chemical Science	CHEM 1XX-3
FSTY 50	Trees and Shrubs of Ontario	FSTY 1XX-3
FIWI 41	Wildlife Observation Skills	BIOL 308-3 & BIOL 2XX-3 ³
	General Education Elective	**Transfer will depend on course taken.
Semester 3		
SCIE 32	Comparative Vertebrate Biology	BIOL 308-3 & BIOL 2XX-3 ³
FIWI 46	Field Ornithology	BIOL 2XX-3
APST 143	Fisheries Field School	BIOL 2XX-3
FIWI 16	Fisheries Management Concepts	NREM 204-3 & BIOL 2XX-3 ⁴
FIWI 60	Forage Fish Collection and Report	No credit
FIWI 17	Freshwater Ecology	BIOL 3XX-3
APST 147	Freshwater Ecology Field School	NRES 1XX-2
APST 148	Habitat Field School	NREM 1XX-1
FIWI 61	Plant Collection	No credit
APST 146	Wildlife Field School	NREM 1XX-1
APST 149	Wildlife Field School	NREM 1XX-1
FIWI 44	Wildlife Habitat Classification & Assessment	NREM 3XX-1
FIWI 43	Wildlife Monitoring Technologies	NREM 204-3 & BIOL 2XX-3 ⁴

Fleming Course Number & Name Cont'd**UNBC Equivalence¹****Semester 4**

SCIE 166	Animal Disease & Pathology	BIOL 315-3
FIWI 18	Freshwater Biology	BIOL 3XX-3
GEOM 21	GIS Principles	GEOG 300-3
FIWI 58	Issues in Sustainable Fisheries	No credit
MATH 25	Statistics	STAT 240-3
ECOS 35	Wetland Evaluation & Conservation	No credit
FIWI 38	Wildlife Ecology & Management	BIOL 308-3 & BIOL 2XX-3 ³
	General Education Elective	**Transfer will depend on course taken.

Semester 5

GEOM 6	Applied GIS	GEOG 204-3
FIWI 51	Applied Habitat Assessment	NREM 3XX-3
SCIE 15	Environmental Analysis	ENSC 3XX-3
APST 18	Fall Field Camp	No credit
FLPL 32	Field Placement	No credit
FIWI 73	Game Management	No credit
FIWI 19	Limnology	BIOL 302-3
FIWI 33	Sport & Commercial Fisheries	BIOL 2XX-3

Semester 6

FIWI 6	Environmental Monitoring	ENSC 3XX-3
SCIE 16	Environmental Sampling & Analysis	SCIE 1XX-3
FLPL 22	Field Placement	No credit
GEOM 121	Fish & Wildlife Geomatics Project	GEOG 1XX-3
FIWI 45	Fisheries & Wildlife Research Project	No credit
FIWI 62	Issues & Advances in Fish & Wildlife	BIOL 2XX-3
FIWI 74	Species at Risk (SAR)	No credit
APST 40	Winter Field Camp	No credit

Diploma Completion Credits

The following transfer credit will be applied if students have completed the entire Fleming Fish & Wildlife Technology Program: NREM 101-3

¹ Course equivalencies were determined through the articulation process and are listed on the BC Transfer Guide, www.bctransferguide.ca
Students will need to choose coursework appropriately so as not to receive duplicate Transfer Credit.

² Both SSFC COMM 201 & COMM 202 must be taken to receive noted transfer credit.

³ Both SSFC FIWI 38, FIWI 41 & SCIE 32 must all be taken to receive noted transfer credit.

⁴ Both SSFC FIWI 16 & FIWI 43 must be taken to receive noted transfer credit.

Note: Above based on SSFCs 2023 website.

Recommended UNBC Course Equivalencies to take:**

Biology 1st Year Courses – BIOL 103, BIOL 123, BIOL 104 & BIOL 124

Chemistry 1st Year Courses –CHEM 101 & CHEM 121

Math Courses: MATH 115 or MATH 152

**For ease of progression, we highly encourage you to complete these UNBC Equivalent courses prior to starting your first semester. Course equivalencies are listed on the BC Transfer Guide, www.bctransferguide.ca; please send your official transcript to UNBC for credit.

Top 10 things you should know and do for a successful, smooth transfer to UNBC:

1. **Haven't applied to UNBC and have questions?**

Contact futurestudents@unbc.ca or visit <https://unbc4u.unbc.ca>. Our UNBC Recruitment team is happy to answer questions and help you apply to your desired program.

2. **Once you have been admitted and have received your Transfer Credit Summary, touch base with your Student Advisor.**

Your Student Advisor can help discuss how your transfer credits will be applied towards your UNBC program, any and all resources available to you and ultimately guide you through things you might not know about transferring to UNBC! Don't know who your student Advisor is? Find out here:

<https://www2.unbc.ca/advising/contact>

3. **Read carefully through all the details of your Pathway (this document).**

We have included many details in this document about multiple aspects of the transfer process. Have a question? Email transfercredit@unbc.ca.

4. **Use the BC Transfer Guide!**

The BC Transfer Guide (www.bctransferguide.ca) allows you to search how your post-secondary coursework might transfer to UNBC. In conjunction with your pathway document, we highly recommend using the BC Transfer Guide to explore how your previous post-secondary courses might transfer to UNBC!

5. **Know what 'Academic Calendar' means.**

When admitted to UNBC, you are following the program requirements of the Academic Calendar of your admit year. For example, if you are admitted for September 2022, you will be following the 2022-2023 Academic Calendar throughout the entirety of your undergraduate degree. Please ensure you are not simply "Googling" your program requirements but using the appropriate Academic Calendar by visiting www.unbc.ca/calendar. **To learn more about your academic calendar, touch base with your Student Advisor.**

6. **Hold onto your previous institution's course outlines!**

It's very possible that you have taken a course that needs to be reviewed. If this is the case, we may ask for course outlines in order to give you the most accurate and up-to-date information. Additionally, if you receive 'UNSP' credit as the course has never been reviewed, you can submit your course outlines to transfercredit@unbc.ca.

7. **Understand the terminology!**

Not sure what 'UNSP' means? Confused by the course numbering assigned to your transfer credit (ie. 2XX)? Be sure to visit our Transfer Credit Definitions page to learn more about your transfer credit:

<https://www2.unbc.ca/registrar/transfer-credit-definitions>

8. **Be Patient!**

Great things take time. Similarly, it can take up to 6 weeks for courses to be articulated once you have submitted course outlines.

9. **Understand your Degree Evaluation!**

Your Degree Evaluation is available once course registration opens/is open for your first semester at UNBC. Your degree evaluation organizes your course work for you, showing you how your transfer credit is being used and can help you track your progress to graduation.

<https://www2.unbc.ca/advising/understanding-your-degree-evaluation>

10. **Want to find out how many courses you have remaining to complete a Bachelor's degree?**

Completing a two-year program does not automatically mean that you will only have 2 years remaining of a Bachelor's degree. The remaining coursework is very subjective as each transfer student might have taken different courses. This means that it is very possible that you may have to take first year courses at UNBC. For a smooth transfer into the program, we highly recommend completing any courses listed under the 'Recommended Courses to take' section of the pathway if applicable. Contact your Student Advisor for more information!

Additional Questions? Here's who to contact:

Admissions – admissions@unbc.ca

Transfer Credit – transfercredit@unbc.ca

Degree Evaluation and Advising Questions:

- Find out who your Advisor is: <https://www2.unbc.ca/advising/contact>
- Then reach out and send them an email!

We are looking forward to seeing you at UNBC!