



Transfer Guide

Northeast Wisconsin Technical College Laboratory Science Technology Associate Degree to UW-Green Bay Bachelor of Science degree, Environmental Science major, General Emphasis.

Effective Date: 06/01/2021

Review Date: 06/01/2023

Transfer Plan Highlights:

- **Students can utilize the courses and skills from the Associate Degree in Laboratory Science Technology toward a 4-year degree in Environmental Science**
- **The Environmental Science degree offers upper level electives in a range of areas, with the transfer credits offering solid background and preparation for these courses**

Course Transfer Conditions

- **Students must be accepted to UW-Green Bay to receive transfer credits**
- **The table on page 2 details course to course equivalencies.**
- **The table on page 3 details additional requirements students must complete in order to earn the Bachelor of Science degree. Students must complete all UWGB residency requirements in order to graduate.**
- **Students choosing a major other than Environmental Science will have different and/or additional requirements to complete.**
- **Northeast Wisconsin Technical College courses taken outside of the Laboratory Science Technology degree program will be evaluated on a course by course basis.**

For more information, please contact:

UW-Green Bay Transfer Admissions

uwgb@uwgb.edu

920-465-2111

www.uwgb.edu/transfer

College of Science, Engineering, and Technology

cst@uwgb.edu

920-465-2104

www.uwgb.edu/cset

This page details how your Northeast Wisconsin Technical College work will transfer to UW-Green Bay

Northeast Wisconsin Technical College			UW-Green Bay		
First Semester					
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
890-101	College 101	1		Not Transferrable	0
804-197	College Algebra and Trig w Apps.	5	MATH 104	Pre-Calculus	5
806-135	College Chemistry	5	CHEM 211 + 213	Principles of Chemistry 1 + Lab Gen Ed: Quantitative Literacy	5
506-136	College Chemistry 2	5	CHEM 212 + 214	Principles of Chemistry 2 + Lab	5
Total credits earned		16	Total credits accepted		15

Second Semester					
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
801-136	English Composition 1	3	WF 100	First Year Writing	3
806-114	General Biology	4	BIOLOGY 201+202	Principles of Biology: Cell/Molecular Gen Ed: Biological Science	4
806-154	General Physics 1	4	PHYSICS 103	Fundamentals of Physics 1 Gen Ed: Natural Science	4
806-197	Microbiology	4	BIOLOGY 323 + 324	Principles of Microbiology + Lab	4
806-164	General Physics 2	4	PHYSICS 104	Fundamentals of Physics 2	4
Total credits earned		19	Total credits accepted		19

Summer Semester					
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
506-137	Laboratory Intern Experience	1	CHEM 207	Laboratory Safety	1
809-166	Intro to Ethics: Theory and App	3	PHILOS 102	Contemporary Ethical Issues Gen Ed: Humanities	3
809-198	Intro to Psychology	3	PSYCH 102	Intro to Psychology Gen Ed: Social Science	3
Total credits earned		7	Total credits accepted		7

Third Semester					
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
506-138	Experimental Design	1		Elective Credit	1
506-157	Applied Statistics	4	MATH 260	Applied Statistics	4
506-160	Organic Chemistry 1	4	CHEM 302 + 304	Organic Chemistry 1 + Lab	4
506-162	Organic Chemistry 2	4	CHEM 303 + 305	Organic Chemistry 2 + lab	4
809-172	Intro to Diversity Studies	3	HUM STUD 213	Ethnic Diversity Human Values Gen Ed: Ethnic Studies	3
Total credits earned		16	Total credits accepted		16

Fourth Semester					
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
506-159	Cell and Molecular Biology	4	BIOLOGY Elective	BIOLOGY LL Elective credit	4
801-197	Technical Reporting	3		Elective Credit	3
506-170	Experimental Research Capstone	2		Elective Credit	2
Total credits earned		9	Total credits accepted		9

Total credits earned at NWTC		67	Total credits accepted at UW-Green Bay		66
-------------------------------------	--	-----------	---	--	-----------

This page details the UW-Green Bay courses needed to complete the Environmental Science major, General Emphasis, and all other degree requirements.

(This is Sample Plan – Consult a UWGB Advisor for specific advice)

Fifth Semester		
ENV SCI 102	Intro to Environmental Science	3
BIOLOGY 203 +204	Principles of Biology: Organisms, Ecology, and Evolution + Lab	4
ENV SCI 339	Scientific Writing	2
	Gen Ed: Humanities	3
	Ged Ed: Social Sciences	3
Total credits earned		15

Sixth Semester		
ENV SCI 302	Principles of Ecology (Upper Level Writing Emphasis Course)	4
GEOSCI 202	Physical Geology	4
ENV SCI 336	Environmental Statistics	2
ENV SCI 337	Environmental GIS	2
	Gen Ed: Global Culture	3
Total credits earned		15

Seventh Semester		
ENV SCI 305	Environmental Systems	4
ENV SCI 338	Environmental Modeling	2
ENV SCI 3XX/4XX	Environmental Science Upper Level Elective Course*	3
	Gen Ed: Fine Arts	3
Total credits earned		12

Eighth Semester		
ENV SCI 467	Capstone in Environmental Science (Upper Level Writing Emphasis Course)	4
ENV SCI 3XX/4XX	Environmental Science Upper Level Elective Course*	3
ENV SCI 3XX/4XX	Environmental Science Upper Level Elective Course*	3
	Gen Ed: Sustainability Perspective (if still needed)	3
Total credits earned		13

Total credits earned at UW-Green Bay		55
---	--	-----------

* A minimum of 9 upper level elective credits is required.