

PROGRAM TRANSFER GUIDE



This transfer guide is intended for students pursuing an Associate Degree in Environmental Studies, AS at CSM who are interested in pursuing a Bachelor's Degree in Climate Change & Community Resilience at Towson University. This transfer guide outlines the courses and program requirements a student should follow to satisfy degree requirements at CSM in order to complete both the CSM and TU degrees within a total of 4 years and 120 credits.

Associate Degree in Environmental Studies, AS

Effective Term:

Bachelor's Degree in Climate Change & Community Resilience

Fall 2026

Community College – Course	Credits	TU Equivalent	Notes
ENG-1010 - Composition and Rhetoric *	3	ENGL 102 (Core 2)	
MTH-1120 - College Algebra	3	MATH 115 (Core 3)	
COM-1250 - Introduction to Interpersonal Communication	3	COMM 215 (Core 5)	
ECN-2020 - Principles of Microeconomics	3	ECON 201 (Core 6)	
BIO-1060/1060L - Principles of Biology I & Lab	4	BIOL 200/200L (Core 7)	Lab will not transfer without the companion lecture course
GRY-1110/1110L - Introduction to Physical Geography *	4	GEOG 101 (Core 8)	Lab will not transfer without the companion lecture course
ECN-2025 - Principles of Macroeconomics	3	ECON 202 (Core 10)	
POL-1010 - American Government	3	POSC 103 (Core 11)	TU Recommended
GRY-1020 - Introduction to Cultural Geography *	3	GEOG 109 (Core 12)	
ENG-1020 - Composition & Literature	3	ENGL TLL (Core 13)	
BAD-1015 - Introduction to Business	3	USEL TLL	
BAD-1335 - Applied Business Communications	3	USEL TLL	
BIO-1070/1070L - Principles of Biology II	4	BIOL 206/206L	Lab will not transfer without the companion lecture course
CHE-1200/1200L - General Chemistry I	4	CHEM 131/131L	Lab will not transfer without the companion lecture course
CHE-1210/1210L - General Chemistry II	4	CHEM 132/132L	Lab will not transfer without the companion lecture course
ENV-1300/1300L - Environmental Science	4	BIOL 105L	Lab will not transfer without the companion lecture course
MTH-1015 - Introduction to Statistics	3	MATH 231	
STU-1050 - Career Decision Making and Life Planning	3	USEL TLL	
TOTAL COMMUNITY COLLEGE CREDITS:	60		

Towson University – Course	Credits	Notes
Core 1 - Towson Seminar		Waived for Transfer Students
COSC 109 - Computers and Creativity ♦	3	Core 4
GEOG 383 - Natural Resources & Society: A Geographic Perspective *	3	Core 9
PHIL 255 - Environmental Ethics ♦	3	Core 14
GEOG 201 - Environment and Society	3	
GEOG 221 - Introduction to Geospatial Technology *	3	
GEOG 251 - Introduction to Urban Planning *	3	
GEOG 373 - Climatology *	3	
GEOG 375 - Quantitative Methods in Geography *	3	
GEOG 402 - Planning for Resilient Communities *	3	GEOG 322* (4 units) or GEOG 376*
GEOG 406 - Planning for Urban Climate Change *	3	
GEOG 419 - Climate Change: Science to Policy *	3	
GEOG 377 - Meteorology ♦ *	3	Climate Electives: GEOG 409*, GEOG 410* or GEOG 411*
GEOG 317 - Energy Resources ♦ *	3	Physical Environment Electives: GEOG 315* (4 units), GEOG 319* or GEOG 467*
GEOG 391 - Urban Systems ♦ *	3	Planning Electives: GEOG 403*, GEOG 404* or GEOG 481*
ANTH 343 - Resource Wars of the 21st Century ♦ *	3	Policy and Politics Elective: ENV 411* or POSC 421*
Electives **	15	
TOTAL TU CREDITS:	60	

♦ Denotes course that must be completed with a grade of C or better ** Must consult with a TU Academic Advisor

Notes & Recommendations from Towson University:

*Course equivalents ending in TLL are general lower-level elective coursework at TU.

*A course number beginning with T or F indicates that it is a lower-level equivalent of an upper-level TU course. These courses will not count toward the TU degree requirement for 32 upper-level units.

*Students must follow the course selections outlined in this agreement. Failing to complete the specified courses will require them to fulfill remaining requirements at TU and could jeopardize their ability to earn a bachelor's degree within two years.

*Students have the option to take GEOG 322 (4 units), GEOG 375 or GEOG 376.

*Check TU catalog for program electives options.