



Office of the Vice President for Academic Affairs

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ARTICULATION AGREEMENT
IN
ENVIRONMENTAL SCIENCE
BETWEEN
JAMESTOWN COMMUNITY COLLEGE
AND
CANISIUS COLLEGE
2021 to 2026

PURPOSE OF AGREEMENT

Jamestown Community College (JCC) and Canisius College (Canisius) establish this transfer articulation agreement for students who wish to transfer from JCC's Associate in Science (AS) Environmental Science program to the Environmental Science program in the College of Arts and Sciences at Canisius. This agreement specifies the conditions and requirements necessary for those students to be guaranteed acceptance by Canisius with advanced standing into the Bachelor of Science (BS) in Environmental Science degree program at Canisius.

GENERAL GUARANTEE OF ADMISSION AND STANDING

All students transferring to the Environmental Science program at Canisius from JCC must meet the following general requirements:

- a) Students with an AS Environmental Science from JCC and a minimum cumulative JCC grade point average of 2.5 are guaranteed admission into the Canisius Environmental Science program. Students with an AS Environmental Science degree from JCC and a minimum cumulative JCC grade point average of 2.0 to 2.49 are also guaranteed admission, but with probationary status. Probationary status may include additional requirements while the student is at Canisius, including mandatory tutoring, study hall hours, and mentoring.

- b) Canisius accepts transfer credits only, not the course grades.
- c) A maximum of 60 credits will be accepted in transfer from JCC toward fulfilling requirements for the BS degree.
- d) In order for a course to transfer the student must secure a grade of C- or better. Grades of D will not be accepted as transfer credit.
- e) When a 4-credit JCC course is listed as equivalent to a 3-credit Canisius course, the extra 1 credit will transfer as an Arts and Science Elective or a Free Elective.
- f) Students who transfer 60 JCC credits to Canisius will receive junior standing.

GENERAL GUARANTEE OF OPPORTUNITY TO GRADUATE

Students who transfer 60 credit hours from among the JCC courses listed in Appendix A will have the opportunity to complete the BS degree in four semesters.

Students who transfer 60 credit hours from among the JCC courses listed in Appendix A will be required to complete 60 credit hours at Canisius for a BS degree from Canisius.

Students who have not completed 60 credit hours from the courses in Appendix A may require more than 60 credit hours at Canisius, and may need to attend Canisius for more than four semesters.

**APPENDIX A
CANISIUS COLLEGE/JAMESTOWN COMMUNITY COLLEGE COURSE EQUIVALENCIES**

CANISIUS COURSE	CREDIT HOURS	JCC EQUIVALENT COURSE	CREDIT HOURS
Foundation Courses			
ENG 111 Academic Writing	3	ENG 1510 English Composition I	3
ENG 112 Academic Writing II	3	ENG 1530 English Composition II	3
PHI 101 Introduction to Philosophy	3	PHL 1510 Introduction to Philosophy	3
RST 101 Introduction to Religious Studies	3	ANT/REL 1530 Comparative Religion	3
Breadth of Knowledge Courses			
Religious Studies and Theology (Field I)	3	REL 1510 Introduction to Hebrew Bible/ Old Testament or REL 1520 Introduction to Old Testament or ANT/REL 2570 History of World Religions or REL 2580 Survey of Islamic Studies	3
Philosophy (Field 2)	3	Any PHL course except PHL 1510	3

Literature and the Arts (Field 3)	3	Any ART course or any MUS course or any THE course or CMM 1710 Digital Video Production or ENG 2510 Masterpieces of World Literature I or ENG 2520 Masterpieces of World Literature II or ENG 2540 Creative Writing or ENG 2550 American Literature I or ENG 2560 American Literature II or ENG 2580 The Modern Novel or ENG 2590 Science Fiction or ENG 2610 British Literature I or ENG 2620 British Literature II or ENG 2650 Award Winning Young Adult Literature or ENG 2660 Literature Goes to Hell or ENG 2730 World Mythology or ENG 2830 Shakespeare or ENG 2840 Film Study and Appreciation or ENG 2850 Literature of the Bible or SPA 2530 Introduction to Spanish Literature	3
*History (Field 4)	3	Any HIS course	3
Social Sciences (Field 5)	3	ANT 1520 Cultural Anthropology, BIO 2550 Conservation Biology, BIO/PHL 2570 Environmental Issues and Ethics, CMM 2500 Interpersonal Communication, CMM 2610 Mass Communication, CRI 1510 Organized Crime, ECO 2610 Macroeconomics, EDU 1510 Foundations of Education, HUS 2250 Policy & Organization, POL 1510 American Politics, POL 1520 World Politics, POL 2860 European Union, PSY 2520 Child Development, PSY 2550 Psychology of Adolescence, SOC 1510 Intro Sociology, SOC 2520 Social Problems, SOC 2580 Race & Ethnicity, SOC 2590 Sex, Sexuality, and Gender	3
Natural Sciences (Field 6)	3	Any course in AST, BIO, CHE, GLG, or PHY	3-4
Math (Field 7)	3	MAT 1600 Precalculus (or higher)	3
Core Capstone	3		
Major Requirements			
BIO 111/L Intro Bio I	4	BIO 1570 Principles of Biology I	4
BIO 112/L Intro Bio II	4	BIO 1580 Principles of Biology II	4
BIO 360 Environmental Health	3	BIO 1550 Introduction to Environmental Science	4
CHM 111/L General Chem I and Lab	4	CHE 1550 College Chemistry I	4
CHM 111/L General Chem II and Lab	4	CHE 1560 College Chemistry II	4

CHM 227/227L Organic Chemistry I and Lab	4	CHE 2530 Organic Chemistry I	4
ENV 401 Independent Research	1-3	BIO 1830 SURI: Environmental I or BIO 2830 SURI: Environmental II	4
ENV 498 Environmental Science Internship I	3	BIO 2013 Environmental Internship	3
ENV 499 Environmental Science Internship II	3	BIO 2023 Environmental Internship	3
GEOL 120/L Intro Geology	4	GLG 1510 Physical Geology or GLG 1550 Earth Science	3-4
PHI 244 or SOC 324 Major Requirement (PHI 244 also fulfills Field 2 + ethics core and Ethics requirement, SOC 324 also fulfills Field 5 core requirement)	3	BIO/PHL 2570 Environmental Issues	3
PSY 201 Basic Stats for Behavioral Sci	3	MAT 1540 Elementary Statistics	3
Free Elective	2	INT 1555 Inquire	2
Free Electives	4	Electives	4

Environmental Science Electives

BIO 322 Conservation Biology	3	BIO 2550 Conservation Biology	3
BIO 364 Zoology: Diversity of Animal Life	4	BIO 2660 Zoology	4
PHY 201/201L College Physics I and Lab	4	PHY 1610 General Physics I or PHY 1710 Analytical Physics I	4