

Transfer Articulation Agreement between STATE UNIVERSITY OF NEW YORK AT COBLESKILL and HUDSON VALLEY COMMUNITY COLLEGE

October 2017

This agreement establishes procedures to promote the easy transition of qualified Environmental Science Associate in Science (AS) degree graduates from Hudson Valley Community College (HVCC) to the Bachelor of Technology (BT) degree program in Environmental Management at the State University of New York at Cobleskill (SUNY Cobleskill).

Objectives of the Agreement

- 1. To provide a transfer path to qualified HVCC graduates who want to enhance their education and careers by pursuing a bachelor degree.
- To assist academic advisors with pertinent academic information for students who wish to continue their education in an upper-division program.
- 3. To attract qualified students to HVCC and SUNY Cobleskill.
- 4. To facilitate communication and academic coordination between faculty and administrators at each institution regarding curriculum and the transferability of the courses.

Terms of the Agreement

- 1. Students from HVCC, who complete an AS degree in Environmental Science and the courses outlined in the Addendum, with a minimum 2.25 cumulative grade point average, will be guaranteed admission to the Environmental Management BT degree programs at SUNY Cobleskill.
- 2. Transfer students must complete and file the SUNY Admissions Application indicating transfer to SUNY Cobleskill prior to November 1 for spring semester entry, and prior to May 1 for fall semester entry.
- 3. Students who do not meet the requirements of this agreement will also be considered for admission. They will be evaluated on an individual basis.

Review and Revision of the Agreement

This agreement will be reviewed when substantial changes are made in the curriculum on either campus. At the request of either party, a review of the Transfer Articulation Agreement will be conducted by both institutions.

Termination

This agreement shall remain in force from October 2017, on which it is signed, until such time as either institution elects to terminate it. Termination by either institution will be announced with sufficient anticipation to assure any students enrolled the opportunity to be admitted to SUNY Cobleskill under its terms.

Effective Date and Signatures

This agreement will become effective October 2017, upon acceptance of Agreement with appropriate signatures.

HUDSON VALLEY COMMUNITY COLLEGE

Dr. Mary Ann Janosik \
Interim Vice President for Academic Affairs

Dr. Fabien Vega, Dean School of Liberal Arts and Sciences

Dr. Peter A. Schaefer, Department Chair Biology, Chemistry, and Physics

SUNY COBLESKILL

Dr. Susan J. Zimmermann, Provost and Vice President for Academic Affairs

Timothy W. Moore, Dean

School of Agriculture & Natural Resources

Mark Cornwell, Department Chair

Fisheries, Wildlife & Environmental Studies

Anita D. Wright, Director

Professional & Continuing Education

HUDSON VALLEY COMMUNITY COLLEGE ENVIRONMENTAL SCIENCE – AS

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL ENVIRONMENTAL MANAGEMENT - BT

ADDENDUM

	HVCC Course			Cobleskill Equivalent	
ENGL 101	English Composition I 3* ENGL 101 LAS (GE CM) – Comp		LAS (GE CM) – Composition I	3	
ENGL 104 English Comp II-Writing about Lit.		3*	ENGL 121	LAS (GE HU) – Introduction to Literature	3
	Social Science Elective - Course which satisfies Social Science SUNY Gen Ed.	3*	Equivalent	LAS (GE SS) – Equivalent course	3
7.	Restricted Electives: SUNY Gen. Ed. courses in two different categories – AH, WC, OC, AR or FL	3* 3*	Equivalent Equivalent	LAS (GE AH, WC, WO, AR or FL) — Equivalent course LAS (GE AH, WC, WO, AR or FL) — Equivalent course	3
BIOL 102	Orientation to Environmental Sci.	1			
BIOL 150	General Biology I	4*	BIOL 111/X	LAS (GE SC) – Biology I w/lab	4
BIOL 151	General Biology II	4	BIOL 112/X	LAS (GE SC) – Biology II w/lab	4
BIOL 215	Environmental Science	4	PSCI 105	MF - Environmental Science and Technology	3
BIOL 210	Ecology	4 BIOL 212 MF – Forest Ecology BIOL 2XX EL – Ecology			3
CHEM 110	General Chemistry I	4	CHEM 111/X	LAS (SC GE) – General Chemistry I w/lab	4
CHEM 111	General Chemistry II	eral Chemistry II 4 CHEM 112/X LAS (SC GE) – General Chemistry II w/lab		4	
MATH 135	Elementary Statistics 4* MATH 125 LAS (MA GE) – Statistics EL - Statistics			3	
MATH 150 or higher	College Algebra with Trigonometry or higher	4	MATH 111 or higher	LAS (MA GE) – College Algebra or <i>Equivalent</i> LAS – Math Elective	3
PHYS 145	Introductory Geology	4	PSCI 102	EL - Physical Geology	3
PHYS 210	Fundamentals of GIS	4	GIST 130/X GIST 1XX	MF - Geographic Information Systems w/lab EL – Fundamentals of GIS	3
BIOL 260 or BIOL 240	Restricted Lab Science – Intro. to Entomology or Invertebrate Zoology	4	BIOL 186 or BIOL 307 & BIOL 1XX	MF – Entomology or Invertebrate Zoology EL – Entomology or Invertebrate Zoology	3

The credits from the courses above, in the Environmental Science AS program, will transfer to the Environmental Management - Bachelor of Technology degree in the following categories:

Major Field Requirements	12
Liberal Arts & Sciences Requirements	38
General EL ectives	7
TOTAL CREDITS TRANSFERRED	57

30 Credits of SUNY General Education Requirements are satisfied in * seven different categories. HVCC AS_ES-BT_ES 10/17 3 of 4

HUDSON VALLEY COMMUNITY COLLEGE ENVIRONMENTAL SCIENCE – AS

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL ENVIRONMENTAL MANAGEMENT - BT

57 credits will transfer to the 120 credit requirement in the proposed Environmental Management.
63 credits of the following coursework will need to be satisfied:

Major Field Requirements – 56 credits including:

AGBU 420	Ag. & Environmental Policy or AGBU 440 Environmental Issues in Ag.	4/3			
AGEN 112	Surveying or FWLD 212 Wildlife Law Enforcement and P.R.	2			
AGRN 121	Soil and Water Conservation	3			
AGRN 324	Applied Hydrology	3			
AGRN 425	Watershed Management	3			
AGSC 111	Introduction to Soil Science	3			
BIOL 308	Terrestrial Invertebrate Ecology	3			
BIOL 186	Entomology OR BIOL 307 Invertebrate Zoology	3			
BIOL 320	Environmental Toxicology	3			
BIOL 340	Ecological Restoration	3			
BIOL 403	Conservation Biology	3			
ENVR 325	Environmental Science Communication I	1			
ENVR 326	Environmental Research Methods I	1			
ENVR 350	Environmental Law and Regulation	3			
ENVR 415	Environmental Research Methods II	2			
ENVR 416	Environmental Science Communication II	2			
ENVR 480	Environmental Management Sr. Seminar	3			
FWLD 101	Introduction to Natural Resource Conservation	3			
FWLD 350	Wetland Delineation and Assessment	3			
ORHT 121	Woody Plant Material or AGRN 313 Soil Fertility				
ORTH 377	Integrated Pest Management or AGRN 313 Soil Fertility	3			
Liberal Arts &	Sciences – 6 credits including:				
COMM 301	Technical Communication	3			
MATH 225	Statistical Methods	3			
General Electiv	res – 1 Credit including:				
PHED	Physical Education elective	1			

^{*30} Credits of SUNY General Education Requirements are satisfied in seven different categories therefore all Gen. Ed. categories are satisfied.