

# Transfer Articulation Agreement Between STATE UNIVERSITY OF NEW YORK AT COBLESKILL and FINGER LAKES COMMUNITY COLLEGE

#### September 2015

This agreement establishes procedures to promote the easy transition of qualified Fish and Wildlife Technology Applied Science (AAS) degree graduates from Finger Lakes Community College (FLCC) to the Bachelor of Technology (BT) degree programs in Fisheries and Aquaculture and in Wildlife Management at the State University of New York at Cobleskill (SUNY Cobleskill).

#### Objectives of the Agreement

- 1. To provide a transfer path to qualified FLCC graduates who want to enhance their education and careers by pursuing a bachelor degree.
- 2. 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 FLCC 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 FLCC, who complete an AAS degree in Fish and Wildlife Technology and the courses outlined in Addendum A, with a minimum 2.50 cumulative grade point average, will be guaranteed admission to the to the Wildlife Management BT degree program and those with the courses outlined in Addendum B, with a minimum 2.25 cumulative grade point average, will be guaranteed admission to the Fisheries and Aquaculture BT degree program at SUNY Cobleskill with full junior status.
- 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.

Real Life. Real Learning.

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#### 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 the date 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 September 2015, upon acceptance of Agreement with appropriate signatures.

#### FINGER LAKES COMMUNITY COLLEGE

risten M. Fragnoli, Provost

John Foust, Chair

Environmental Conservation and Horticulture Dept

Teresa M. Daddis, Student Services Counselor Educational Planning & Career Services SUNY COBLESKILL

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

Timothy W. Moore, Dean

School of Agriculture & Natural Resources

Jøhn R. Foster, Ph.D., Chair

Fisheries, Wildlife & Environmental Studies Dept.

Anita D. Wright, Director

Professional & Continuing Education

#### FINGER LAKES COMMUNITY COLLEGE FISH AND WILDLIFE TECHNOLOGY – AAS

TO

## STATE UNIVERSITY OF NEW YORK AT COBLESKILL WILDLIFE MANAGEMENT - BT

#### ADDENDUM A

ENG 101   Composition   3*   ENGL 101   LAS (GE CM) - Composition   3   3   ENGL 102   LAS (GE CM) - Composition   3   3   3   3   ENGL 102   LAS (GE CM) - Composition   3   3   3   3   3   3   3   3   3		Finger Lakes Course			Cobleskill Equivalent	
COM 110Public Speaking3ENGL 111LAS (GE CM) - Fundamentals of Speech3Social Science Elective - Course which satisfies Social Science SUNY Gen Ed.3*EquivalentLAS (GE SS) - Equivalent course3HISTHistory Elective - Course which satisfies the SUNY Gen Ed.3*EquivalentLAS (GE AH, WC or WO) - Equivalent course3BIO 121General Biology I4*BIOL 111/XLAS (GE SC) - Biology I w/lab4BIO 122General Biology II4BIOL 131 & MF (GE SC) - Natural History of Vertebrates BIOL 1XXMF (GE SC) - Natural History of Vertebrates BIOL 1XX1BIO 221/CON 202Principles of Terrestrial and Aquatic Ecology3BIOL 211MF - Terrestrial Ecology3CON 202Principles of Terrestrial and Aquatic Ecology3BIOL 211MF - Terrestrial Ecology3CON 203Ferrestrial Ecology3MATH 125LAS (MA GE) - General Chemistry I w/lab4MAT 212Statistics I3*MATH 125LAS (MA GE) - Statistics3CON 100Intro. to Environmental Conservation3FWLD 125MF - Wildlife Techniques3CON 112Introduction to Fish and Wildlife3FWLD 125MF - Wildlife Techniques3CON 216Wildlife Management3FWLD 220MF - Wildlife Management3CON 118Conservation Elect Intro to Natural Resources Law3FWLD 221MF - Wildlife Policy & Regulatory Compliance1BIO 250/CON 205Conservation Elect Fisheries Management	ENG 101	Composition I	3*	ENGL 101	LAS (GE CM) – Composition I	3
Social Science Elective - Course which satisfies Social Science SUNY Gen Ed.  HIST History Elective - Course which satisfies the SUNY Gen Ed.  BIO 121 General Biology I 4* BIOL 111/X LAS (GE AH, WC or WO) - Equivalent course 3  BIO 122 General Biology II 4* BIOL 111/X LAS (GE SC) - Biology I w/lab 4  BIO 122 General Biology II 4* BIOL 131 & BIOL 131	ENG 103	Composition II	3	ENGL 102	LAS (GE CM) – Composition II	3
satisfies Social Science SUNY Gen Ed.  HIST History Elective - Course which satisfies the SUNY Gen Ed.  BIO 121 General Biology I  BIO 122 General Biology II  BIO 221/ Principles of Terrestrial and Aquatic Ecology  CRIM 121 General Chemistry I  MAT 121 Statistics I  CON 100 Intro. to Environmental Conservation CON 113 Wildlife Field Techniques  CON 126 Wildlife Management  CON 216 CON 205 Conservation Elect Fisheries Resources Law  BIO 251 General Biology II  A* BIO 111/X  LAS (GE SC) - Biology I w/lab  MF - Geographic Information Systems  BIO 121 MF - Spreadsheet & Data Base Applications  A* BIO 111/X  LAS (GE SC) - Biology I w/lab  LAS (GE SC) - Natural History of Vertebrates BIO 121 AF (GE SC) - Natural History of Vertebrates BIO 121 AF (GE SC) - Natural History of Vertebrates BIO 121 AF (GE SC) - Biology I w/lab  AF (GE SC) - B	COM 110	Public Speaking	3	ENGL 111	LAS (GE CM) - Fundamentals of Speech	3
BIO 121 General Biology I 4* BIOL 111/X LAS (GE SC) – Biology I w/lab 4 BIO 122 General Biology II 4* BIOL 131 & BIOL 131 & BIOL 21/ Principles of Terrestrial and Aquatic Ecology 5 BIO 221/ Principles of Terrestrial and Aquatic Ecology 6 CON 202 Ecology 3 BIOL 211 MF – Terrestrial Ecology 3 CHM 121 General Chemistry I 4 CHEM 111/X LAS (SC GE) – General Chemistry I w/lab 4 MAT 121 Statistics I 3* MATH 125 LAS (MA GE) – Statistics 3 CON 100 Intro. to Environmental Conservation 3 CON 101 Intro. to Environmental Conservation 3 CON 102 Introduction to Fish and Wildlife 7 CON 205 Wildlife Management 3 FWLD 105 Fisheries Techniques 3 FWLD 215 MF – Wildlife Management 3 CON 118 Conservation Elect. – Intro to Natural Resource Law FWLD 220 MF – Wildlife Law Enforcement & PR & FWLD 351 MF – Wildlife Policy & Regulatory Compliance 1 BIO 250/ CON 205 Conservation Elect. – Field Botany 3 FWLD 221 MF – Wildlife Policy & Regulatory Compliance 1 BIO 250/ CON 205 Conservation Elect. – Fisheries Management 3 FWLD 221 MF – Wildlife Policy & Regulatory Compliance 1 BIO 250/ CON 205 Conservation Elect. – Fisheries Management 3 FWLD 221 MF – Wildlife Policy & Regulatory Compliance 1 BIO 250/ CON 205 Conservation Elect. – Fisheries Management 3 FWLD 221 MF – Wildlife Policy & Regulatory Compliance 1 BIO 250/ CON 205 Conservation Elect. – Fisheries 3 FWLD 221 MF – Wildlife Policy & Regulatory Compliance 1 BIO 250/ CON 205 Conservation Elect. – Fisheries 3 FWLD 221 MF – Fisheries Science 3 BIOS 250/ CON 205 Conservation Elect. – Fisheries 3 FWLD 221 MF – Fisheries Science 3 BIOS 250/ CON 205 Conservation Elect. – Fisheries 3 FWLD 221 MF – Fisheries Science 3 BIOS 250/ CON 205 Conservation Elect. – Fisheries 3 FWLD 221 MF – Fisheries Science 3 BIOS 250/ CON 205 Conservation Elect. – Fisheries 3 FWLD 221 MF – Fisheries Science 3 BIOS 250/ CON 205 FW 207 MF – Wildlife Policy & Pol			3*	Equivalent	LAS (GE SS) – Equivalent course	3
BIO 122 General Biology II 4 BIOL 131 & BIOL	HIST	The state of the s	3*	Equivalent	LAS (GE AH, WC or WO) – Equivalent course	3
BIO 122   General Biology	BIO 121	General Biology I	4*	BIOL 111/X	LAS (GE SC ) – Biology I w/lab	4
CON 202 Ecology 3 BIOL 211 MF - Terrestrial Ecology 3 CHM 121 General Chemistry I 4 CHEM 111/X LAS (SC GE) – General Chemistry I w/lab 4 MAT 121 Statistics I 3* MATH 125 LAS (MA GE) – Statistics 3 CON 100 Intro. to Environmental Conservation 3 CON 102 Introduction to Fish and Wildlife 3 FWLD 101 MF - Intro. Natural Resource Conservation 3 CON 113 Wildlife Field Techniques 3 FWLD 125 MF – Wildlife Techniques 3 CON 116 Fisheries Techniques 3 FWLD 115 Fisheries Techniques (3) CON 216 Wildlife Management 3 FWLD 220 MF - Wildlife Law Enforcement & PR & FWLD 211 & MF – Wildlife Policy & Regulatory Compliance 1 Resources Law AFF – Wildlife Policy & Regulatory Compliance 1 BIO 250/CON 205 Conservation Elect Fisheries Management 3 CON 214 Conservation Elect Fisheries Management 3 GIS/CON Introduction to Geographic Information Systems 4 Lab 3 CSC 134 & Core Word & 1 COR 213 MS Access (required for equivalency) 1  MF – Spreadsheet & Data Base Applications 3  MF – Spreadsheet & Data Base Applications 3  MF – Spreadsheet & Data Base Applications 3	BIO 122	General Biology II	4	The state of the s		
MAT 121 Statistics I 3* MATH 125 LAS (MA GE) – Statistics 3  CON 100 Intro. to Environmental Conservation 3  CON 102 Introduction to Fish and Wildlife 3 FWLD 101 MF - Intro. Natural Resource Conservation 3  CON 113 Wildlife Field Techniques 3 FWLD 125 MF – Wildlife Techniques 3  CON 116 Fisheries Techniques 3 FWLD 115 Fisheries Techniques (3)  CON 216 Wildlife Management 3 FWLD 220 MF - Wildlife Management 3  CON 118 Conservation Elect Intro to Natural Resources Law FWLD 351 MF – Wildlife Law Enforcement & PR & FWLD 351 MF – Wildlife Policy & Regulatory Compliance 1  BIO 250/CON 205 Conservation Elect Field Botany 3 ORHT 121 MF – Woody Plant Materials 3  CON 214 Conservation Elect Fisheries Management 3 FWLD 221 MF – Fisheries Science 3  GIS/CON Introduction to Geographic Information Systems 4 Lab 1 CITA 112 MF – Spreadsheet & Data Base Applications 3 CSC 134 & Core Word & 1 CITA 112 MF – Spreadsheet & Data Base Applications 3 CSC 139 MS Access (required for equivalency) 1	3.7		3	BIOL 211	MF - Terrestrial Ecology	3
CON 100 Intro. to Environmental Conservation 3 CON 102 Introduction to Fish and Wildlife 3 FWLD 101 MF - Intro. Natural Resource Conservation 3 FWLD 115 Fisheries Techniques 3 FWLD 115 Fisheries Techniques (3) FWLD 216 Wildlife Management 3 FWLD 220 MF - Wildlife Management 3 FWLD 216 Wildlife Management 3 FWLD 211 & FWLD 251 MF - Wildlife Policy & Regulatory Compliance 1 FWLD 250 MF - Wildlife Policy & Regulatory Compliance 1 FWL	CHM 121	General Chemistry I	4	CHEM 111/X	LAS (SC GE) – General Chemistry I w/lab	4
CON 102 Introduction to Fish and Wildlife 3 FWLD 101 MF - Intro. Natural Resource Conservation 3  CON 113 Wildlife Field Techniques 3 FWLD 125 MF - Wildlife Techniques 3  CON 116 Fisheries Techniques 3 FWLD 115 Fisheries Techniques (3)  CON 216 Wildlife Management 3 FWLD 220 MF - Wildlife Management 3  CON 118 Conservation Elect Intro to Natural Resources Law FWLD 211 & MF - Wildlife Law Enforcement & PR & FWLD 351 MF - Wildlife Policy & Regulatory Compliance 1  BIO 250/ CON 205 Conservation Elect Field Botany 3 ORHT 121 MF - Woody Plant Materials 3  CON 214 Conservation Elect Fisheries Management 3 FWLD 221 MF - Fisheries Science 3  GIS/CON Introduction to Geographic Information Systems & Lab Information Systems 4 Core Word & 1  CSC 134 & Core Word & 1  CSC 135 & Core Excel & 1  CITA 112 MF - Spreadsheet & Data Base Applications 3  MF - Spreadsheet & Data Base Applications 3	MAT 121	Statistics I	3*	MATH 125	LAS (MA GE) – Statistics	3
CON 113 Wildlife Field Techniques 3 FWLD 125 MF – Wildlife Techniques (3)  CON 116 Fisheries Techniques 3 FWLD 115 Fisheries Techniques (3)  CON 216 Wildlife Management 3 FWLD 220 MF - Wildlife Management 3 FWLD 221 MF – Wildlife Law Enforcement & PR & MF – Wildlife Law Enforcement & PR & MF – Wildlife Policy & Regulatory Compliance 1 MF – Wildlife Policy & Regulatory Compliance 1 MF – Wildlife Policy & Regulatory Compliance 1 MF – Woody Plant Materials 3 FWLD 221 MF – Fisheries Science 3 FWLD 221 MF – Fisheries Science 3 FWLD 221 MF – Fisheries Science 3 GIS/CON Information Systems 3 GIST 130 MF – Geographic Information Systems & Lab 3 CSC 134 & Core Word & 1 CITA 112 MF – Spreadsheet & Data Base Applications 3 GSC 139 MS Access (required for equivalency) 1 MF – Spreadsheet & Data Base Applications 3	CON 100	Intro. to Environmental Conservation	3			
CON 116 Fisheries Techniques 3 FWLD 115 Fisheries Techniques (3)  CON 216 Wildlife Management 3 FWLD 220 MF -Wildlife Management 3  CON 118 Conservation Elect Intro to Natural Resources Law FWLD 211 & FWLD 211 & MF - Wildlife Law Enforcement & PR & FWLD 351 MF - Wildlife Policy & Regulatory Compliance 1  BIO 250/CON 205 Conservation Elect Field Botany 3 ORHT 121 MF - Woody Plant Materials 3  CON 214 Conservation Elect Fisheries Management 3 FWLD 221 MF - Fisheries Science 3  GIS/CON Introduction to Geographic Information Systems 4 Lab 1 CITA 112 MF - Geographic Information Systems & Lab 3  CSC 134 & Core Word & 1 CITA 112 MF - Spreadsheet & Data Base Applications 3 CSC 139 MS Access (required for equivalency) 1	CON 102	Introduction to Fish and Wildlife	3	FWLD 101	MF - Intro. Natural Resource Conservation	3
CON 216 Wildlife Management 3 FWLD 220 MF - Wildlife Management 3  CON 118 Conservation Elect Intro to Natural Resources Law 3 FWLD 211 & FWLD 351 MF - Wildlife Law Enforcement & PR & 2  MF - Wildlife Policy & Regulatory Compliance 1  MF - Woody Plant Materials 3  CON 214 Conservation Elect Fisheries Management 3  GIS/CON Introduction to Geographic Information Systems 4 Lab 1  CSC 134 & Core Word & 1  CSC 135 & Core Excel & 1  CSC 139 MS Access (required for equivalency) 1  MF - Spreadsheet & Data Base Applications 3  CSC 139 MS Access (required for equivalency) 1	CON 113	Wildlife Field Techniques	3	FWLD 125	MF – Wildlife Techniques	3
CON 118 Conservation Elect Intro to Natural Resources Law  BIO 250/ CON 205 Conservation Elect Field Botany  CON 214 Conservation Elect Fisheries Management  GIS/CON Introduction to Geographic Information Systems  CSC 134 & Core Word & 1  CSC 135 & Core Excel & 1  CSC 139 MS Access (required for equivalency)  SWLD 211 MF - Wildlife Law Enforcement & PR & 2  MF - Wildlife Law Enforcement & 2  MF - Wildlife Law Enforceme	CON 116		3	FWLD 115	Fisheries Techniques (3)	
Resources Law  Resources Regulatory Compliance  1  Resources Law  Resources Regulatory Compliance  Resources Law  Resources Regulatory Compliance  Resources Law  Resources Law  Resources Law  Resources Law  Resources Law  Resources Regulatory Compliance  Resources Law  Resour	CON 216 Wildlife Management		3	FWLD 220	MF -Wildlife Management	3
BIÓ 250/ CON 205  Conservation Elect Field Botany  CON 214  Conservation Elect Fisheries Management  GIS/CON Introduction to Geographic Information Systems  CSC 134 & Core Word & CSC 135 & Core Excel & CSC 139  MS Access (required for equivalency)  Conservation Elect Field Botany  CORHT 121  MF - Woody Plant Materials  3  FWLD 221  MF - Fisheries Science  3  GIST 130  MF - Geographic Information Systems & Lab  3  CITA 112  MF - Spreadsheet & Data Base Applications  3  CITA 112  MF - Spreadsheet & Data Base Applications  3	CON 118	Conservation Elect Intro to Natural	2	FWLD 211 &	MF –Wildlife Law Enforcement & PR &	2
CON 205 Conservation Elect Field Botany 3 ORH 121 MF – Woody Plant Materials 3  CON 214 Conservation Elect Fisheries Management 3 FWLD 221 MF – Fisheries Science 3  GIS/CON Introduction to Geographic Information Systems 4 Lab 13  CSC 134 & Core Word & 1 CITA 112 MF – Spreadsheet & Data Base Applications 3  CSC 139 MS Access (required for equivalency) 1		Resources Law	3	FWLD 351	MF - Wildlife Policy & Regulatory Compliance	1
GIS/CON Introduction to Geographic 130 Information Systems Science 130 Information Systems Science 130 Information Systems 130 Information Systems Science 130	100	Conservation Elect Field Botany	3	ORHT 121	MF – Woody Plant Materials	3
130 Information Systems 3 GIST 130 MF - Geographic Information Systems & Lab 3  CSC 134 & Core Word & 1  CSC 135 & Core Excel & 1  CSC 139 MS Access (required for equivalency) 1  MF - Geographic Information Systems & Lab 3  MF - Geographic Information Systems & Lab 3  MF - Spreadsheet & Data Base Applications 3	CON 214		3	FWLD 221	MF – Fisheries Science	3
CSC 135 & Core Excel & 1 CITA 112 MF – Spreadsheet & Data Base Applications 3  CSC 139 MS Access (required for equivalency) 1			3	GIST 130	MF - Geographic Information Systems & Lab	3
CSC 139 MS Access (required for equivalency) 1	CSC 134 &	Core Word &	1			$\top$
CSC 139 MS Access (required for equivalency) 1	.CSC 135 &	Core Excel &	1	CITA 112	MF – Spreadsheet & Data Base Applications	3
HPE Health/ Physical Education Electives 2 PHED 1XX EL – Physical Education 1	CSC 139	MS Access (required for equivalency)	1			
	HPE	Health/ Physical Education Electives	2	PHED 1XX	EL – Physical Education	1

The credits from the courses above, in the Fish & Wildlife Technology- AAS program, will transfer to the Wildlife Management Bachelor of Technology degree in the following categories:

Major Field Requirements	30
Liberal Arts & Sciences Requirements	
General ELectives	
TOTAL CREDITS TRANSFERRED	58

24 Credits of SUNY General Education Requirements are satisfied in \* five different categories.

#### FINGER LAKES COMMUNITY COLLEGE FISH AND WILDLIFE TECHNOLOGY – AAS

TO

### STATE UNIVERSITY OF NEW YORK AT COBLESKILL WILDLIFE MANAGEMENT - BT

58 credits will transfer to the 120 credit requirement in Wildlife Management. 62 credits of the following coursework will need to be satisfied:

#### Major Field Requirements - 24 credits including: **BIOL 316** Ornithology 3 **BIOL 317** Herpetology 3 **BIOL 330** Mammalogy 3 **BIOL 400 Evolutionary Biology** 3 **FWLD 320 Ecology & Management Waterfowl** 3 **FWLD 350** Wetlands Assess & Delineation 3 **FWLD 395** Wildlife Damage Management 3 **FWLD 444** Wildlife Science 3 Internship - 15 credits: **FWLD 450** Internship 15 or 300-499 Course work Liberal Arts & Sciences - 23 credits including: AGSC 111 Intro to Soil Science 3 BIOL 307/318/415 Invertebrate Zoology or Fish Biology or Marine Ecology 3 **COMM 301 Technical Communications** 3 **MATH 111** College Algebra or higher 3 **MATH 225** Statistical Methods 3 Additional Liberal Arts and Sciences 8

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<sup>\*24</sup> Credits of SUNY General Education Requirements are satisfied in seven different categories therefore Gen. Ed. courses in 2 more categories are required.

### FINGER LAKES COMMUNITY COLLEGE FISH AND WILDLIFE TECHNOLOGY – AAS

TO

## STATE UNIVERSITY OF NEW YORK AT COBLESKILL FISHERIES AND AQUACULTURE - BT

#### ADDENDUM B

	Finger Lakes Course			Cobleskill Equivalent	
ENG 101	Composition I	3*	ENGL 101	LAS (GE CM) – Composition I	3
ENG 103	Composition II	3	ENGL 102	LAS (GECM ) – Composition II	3
COM 110	Public Speaking	3	ENGL 111	LAS (GE CM) - Fundamentals of Speech	3
	Social Science Elective - Course which satisfies Social Science SUNY Gen Ed.	3*	Equivalent	LAS (GE SS) – Equivalent course	3
HIST	History Elective - Course which satisfies the SUNY Gen Ed.	3*	Equivalent	LAS (GE AH, WC or WO) – Equivalent course	3
BIO 121	General Biology I	4*	BIOL 111/X	LAS (GE SC ) – Biology I w/lab	4
BIO 122	General Biology II	4	BIOL 131 & BIOL 1XX	LAS (GE SC) - Natural History of Vertebrates EL – Gen. Bio. II Lab	3
BIO 221/ CON 202	Principles of Terrestrial and Aquatic Ecology	3	BIOL 215	MF – Aquatic Ecology	3
CHM 121	General Chemistry I	4	CHEM 111/X	LAS (SC GE) – General Chemistry I w/lab	4
MAT 121	Statistics I	3*	MATH 125	LAS (MA GE) – Statistics	3
CON 100	Intro. to Environmental Conservation	3			
CON 102	Introduction to Fish and Wildlife	3	FWLD 101	MF - Intro. Natural Resource Conservation	3
CON 113	Wildlife Field Techniques	3	FWLD 125	EL - Wildlife Techniques	3
CON 116	Fisheries Techniques	3	FWLD 115	MF - Fisheries Techniques	3
CON 214	CON 214 Fisheries Management  Conservation Elect. – Introduction to		FWLD 221	MF – Fisheries Science	3
CON 118			FWLD 211 & FWLD 351	MF – Wildlife Law Enforcement & PR & MF - Wildlife Policy & Regulatory Compliance	2
CON 218	Conservation Elect. – Fish Culture Techniques	3	FWLD 112 FWLD 209	MF – Aquaculture Techniques MF – Fish Nutrition	1
			FWLD 217	MF – Hatchery Techniques	1
BIO 250/ CON 205	Conservation Elect Field Botany	3	ORHT 121	MF – Woody Plant Materials	3
GIS/CON 130	Introduction to Geographic Information Systems	3	GIST 130	MF - Geographic Information Systems & Lab	3
CSC 134 &	Core Word &	1			3
CSC 135 & Core Excel &		1	CITA 112	MF – Spreadsheet & Data Base Applications	
CSC 139	MS Access (required for equivalency)	1			
HPE	Health/ Physical Education Electives	2	PHED 1XX	EL – Physical Education	1

The credits from the courses above, in the Fish & Wildlife Technology- AAS program, will transfer to the Fisheries & Aquaculture Bachelor of Technology degree in the following categories:

Major Field Requirements	27
General ELectives	4
TOTAL CREDITS TRANSFERRED	61

24 Credits of SUNY General Education Requirements are satisfied in \* five different categories.

#### FINGER LAKES COMMUNITY COLLEGE FISH AND WILDLIFE TECHNOLOGY – AAS

TO

### STATE UNIVERSITY OF NEW YORK AT COBLESKILL FISHERIES AND AQUACULTURE - BT

61 credits will transfer to the 120 credit requirement in Fisheries and Aquaculture.
59 credits of the following coursework will need to be satisfied:

### Major Field Requirements - 34 credits including:

ACDII 107	As Dusiness Onemations o	
AGBU 107	Ag Business Operations or	-
BADM 315	Entrepreneurship	3
BIOL 415	Marine Ecology	3
ENVR 350	Environmental Law & Regulation	3
<b>FWLD 220</b>	Wildlife Management	3
<b>FWLD 325</b>	Aquaculture Engineering	3
<b>FWLD 330</b>	Production Aquaculture/Mariculture	3
<b>FWLD 350</b>	Wetlands Assess & Delineation	3
<b>FWLD 400</b>	Pond Management	1
FWLD 421	Fisheries Management	3
FWLD 430	Fish Hatchery Management	3
<b>FWLD 440</b>	Fisheries Research	3
FWLD 451	Aquatic & Marine Resource Management	3
Liberal Arts	& Sciences – 23 credits including:	
COMM 301	Technical Communications	3
<b>BIOL 307</b>	Invertebrate Zoology	3
BIOL 318	Fish Biology	3
MATH 225	Statistical Methods Or MATH 231- Calculus I	3
CHEM 216/216	SX Water Chemistry	3
	ce Elective: PHYS, PSCI, CHEM, and/or AGSC 111	8
General Elec	tives – 2 credits	2

<sup>\*24</sup> Credits of SUNY General Education Requirements are satisfied in seven different categories therefore Gen. Ed. courses in 2 more categories are required.

#### **Additional Course Equivalencies:**

	Finger Lakes Course			Cobleskill Equivalent	
CON 216	Wildlife Management	3	FWLD 220	Wildlife Management	3
CON 233 or CON 234	Law: Protection/Use water & Land or Law: Mgmt. Air, waste, hazmat	3	ENVR 350	Environmental Law & Regulation	3
CON 246	Limnology	4	BIOL 215	Aquatic Ecology	3