

Environmental and Natural Resources Conservation (SUNY ESF AAS) 1 +1 program
Catalog: 2025-2026 Effective Date: 9/1/2017

Please read the following:

Students interested in this program shall choose LAMS AS degree for their FIRST YEAR SEQUENCE of general studies, prior to transferring to the SUNY ESF Ranger School (Wanakena, NY) for their remaining degree requirements.

CR	COURSE	COURSE TITLE
1	HRD 110	<i>Freshman Seminar</i>
3	ENG 101	<i>Introduction to College Writing</i>
3-4	MAT 108, MAT 121, MAT 125 or MAT 131	<i>Mathematical Functions or Pre-Calculus: Algebra or Pre-Calculus: Trigonometry or Calculus I</i>
3	ECO 201, ECO 202, PSC 102 or PSC 103	<i>Principles of Macroeconomics or Principles of Microeconomics or State and Local Government or American National Government</i>
4	BIO 111 (Prereq Required)	<i>General Biology I</i>
4	BIO 112, CHM 103, CHM 111 or PHY 111 - (Prereq Required)	<i>General Biology II or Principles of Chemistry I or General Chemistry I or General Physics I</i>
3	SUNY GEN ED Humanities – English Literature	
9	Electives	
30	Minimum credits required for transfer	

COURSE	PREREQUISITES	COURSE	PREREQUISITES
ENG LIT	ENG 101 with C or better	CHM 103	MAT 097 or equivalent OR MAT 167
BIO 111	BIO 103 (or Regents Biology 65) <u>and</u> CHM 103 (or Regents Chemistry 65)	CHM 111	CHM 103 (or Regents Chemistry 70) and MAT 108
BIO 112	BIO 103 (or Regents Biology 65) <u>and</u> CHM 103 (or Regents Chemistry 65)	PHY 111	MAT 108

FIRST YEAR SEQUENCE

Credits	First Semester
1-2	HRD 100, HRD 100A or HRD 110
3	ENG 101
3	MAT 108, MAT 121, MAT 125 or MAT 131 (See Note 1)
4	BIO 111
3	Elective (See Note 1)
Credits	Second Semester
3	SUNY GEN ED Humanities – English Literature
3	ECO 201, ECO 202, PSC 102 or PSC 103
3	Elective (See Note 1)
4	BIO 112, CHM 103, CHM 111 or PHY 111 (See Note 2)
3	Elective (See Note 1)

DEGREE NOTES:

1. Students shall seek advisement for recommended electives or visit <http://www.esf.edu/admissions/transfer/tags/adiron.htm> for transfer articulation details.
2. Students planning to continue in the B.S. degree program in Forest Resources Management or Natural Resources Management after earning an A.A.S. degree should complete BIO112 for their biology requirement.