

Environmental and Natural Resources Conservation (SUNY ESF AAS) 1 +1 program

Please read the following:							
1. Students interested in this program shall choose Liberal Arts & Sciences: Mathematics and Science AS degree for their first year of general studies, prior to transferring to the SUNY ESF Ranger School (Wanakena, NY) for their remaining degree requirements.							
Catalog: 2017-2018				Effective Date: 9/01/2017			
CR	COURSE	COURSE TITLE	SUNY GEN ED	TR	SEMESTER		
1	HRD 110	<i>Freshman Seminar</i>					
3	ENG 101 or ENG 100A & B	<i>Introduction to College Writing or Writing Reading Workshop A/B</i>	GEBG				
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>	GEMA				
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>	GESS				
4	BIO 111 (Prereq Required)	<i>General Biology I</i>	GENS				
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>	GENS				
3	SUNY GEN ED Humanities – English Literature		GEHU				
9	Electives						
30	Minimum credits required for transfer						

Note: Please review the back of this form for additional information.

Notes on Environmental and Natural Resources Conservation (SUNY ESF AAS) 1 +1 program

❖ COURSE PREREQUISITES:			
ENG 2XX	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 (or Regents Math B 70 or Algebra 2/Trigonometry 70)
BIO 112	BIO 103 (or Regents Biology 65) <u>and</u> CHM 103 (or Regents Chemistry 65)	PHY 111	MAT 108

❖ RECOMMENDED SEQUENCE:	
FIRST YEAR	
First Semester	Second Semester

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

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.

❖ **DEFINITION OF COURSE REQUIREMENTS:** See <http://catalog.sunyacc.edu/academics/degreerequirements>

❖ **FINANCIAL AID RECIPIENTS:** A student **must** choose courses that are within their degree program. Students are encouraged to meet with their assigned academic advisor for any questions about course selection and degree program requirements. Please visit the Office of Financial Aid for any aid-related questions.

❖ **SUNY GEN ED KNOWLEDGE AREAS:** See <http://catalog.sunyacc.edu/academics/generaleducation>

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| ❖ Mathematics (GEMA) | ❖ Other World Civilization (GEOC) |
| ❖ Natural Sciences (GENS) | ❖ Humanities (GEHU) |
| ❖ Social Sciences (GESS) | ❖ The Arts (GETA) |
| ❖ American History (GEAH) | ❖ Foreign Languages (GEFL) |
| ❖ Western Civilization (GEWC) | ❖ Basic Communication (GEBC) |