

Land Surveying Technology (SUNY ESF AAS) 1 +1 program

Please read the following:

- Students interested in this program shall choose LAMS 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: 2020-2021

Effective Date: 9/01/2017

CR	COURSE	COURSE TITLE	SUNY GEN ED	TR	SEMESTER			
1	HRD 110	<i>Freshman Seminar</i>						
3	ENG 101	<i>Introduction to College Writing</i>	GEBC					
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>	GEES					
4	PHY 111	<i>General Physics I</i>	GENS					
4	BIO 111 or BIO 112	<i>General Biology I or General Biology II</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 Land Surveying (SUNY ESF AAS) 1 +1 program

❖ **COURSE PREREQUISITES:**

ENG 2XX	ENG 101 with C or better	PHY 111	MAT 108
BIO 111	BIO 103 (or Regents Biology 65) <u>and</u> CHM 103 (or Regents Chemistry 65)		
BIO 112	BIO 103 (or Regents Biology 65) <u>and</u> CHM 103 (or Regents Chemistry 65)		

❖ **RECOMMENDED SEQUENCE:**

FIRST YEAR

First Semester

Second Semester

1-2	HRD 100, HRD 100A or HRD 110	3	SUNY GEN ED Humanities – English Literature
3	ENG 101	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 or BIO 112 (See Note 2)	4	PHY 111
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/degree requirements>

❖ **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) |