

SUNY Adirondack Liberal Arts and Sciences: Mathematics and Science A.S.					University at Albany Biology B.A.				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
BIO 111	General Biology I (SUNY Gen. Ed. Natural Science lab science)	X	X	4	ABIO 120/201	General Biology/Lab	X	X	4
BIO 112	General Biology II (Mathematics/Science Core)	X		4	ABIO 298/296	Contemporary Issues in Biological Sciences/Lab (Major Elective)	X		4
BIO 212	Genetics (Mathematics/Science Core)		X	4	ABIO 212Y	Genetics		X	4
CHM 111	General Chemistry I (Mathematics/Science Core)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHM 112	General Chemistry II (Mathematics/Science Core)		X	4	ACHM 121/125	General Chemistry II/Lab		X	4
ENG 101	Introduction to College Writing	X		3	AENG 010Z	English Elective	X		3
MAT 127	Introductory Statistics with Probability (Suggested SUNY Gen. Ed. Mathematics)	X		3	AMAT 108	Elementary Statistics	X		3
	SUNY Gen. Ed. American History	X		3		SUNY Gen. Ed. American History	X		3
	SUNY Gen. Ed. The Arts, Foreign Language or Humanities	X		3		SUNY Gen. Ed. The Arts, Foreign Language or Humanities	X		3
	SUNY Gen. Ed. Basic Communication	X		3		SUNY Gen. Ed. Basic Communication	X		3
	SUNY Gen. Ed. Social Science	X		3		SUNY Gen. Ed. Social Science	X		3
	SUNY Gen. Ed. Western Civilization	X		3		SUNY Gen. Ed. Western Civilization	X		3
	Health and Wellness Elective			2		General Elective Credits			2
	Liberal Arts Electives			6		Liberal Arts Electives			6
	Mathematics or Science Elective			3		Mathematics or Science Elective			3
	Mathematics/Science Core*			4		Mathematics/Science Elective			4
	Elective Credits			8		Elective Credits			8
HRD 110	Freshmen Experience**			1		No Credit Transferred			0
					Additional Required and Elective Courses for the Major at UAlbany				
						Challenges of the 21 st Century	X	X	3
					ABIO121/202Z	General Biology II/Lab	X	X	4
						Biology Major Electives***		X	16
						Elective credits required for Degree Completion		X	9-15
					Minor	A Minor is required at UAlbany		X	18-24
				Total Credits Eligible for Transfer					64
				Total Transfer Credits Applied to Program:					64
				Total Credits Required after Transfer:					56
				Total Credits Required for Degree					120

*Course must be part of the Mathematics/Science Core. Students should speak with their advisor to determine what course to select.

**The University at Albany does not accept transfer credit for Freshmen Experience courses at this time.

***Biology Major Elective must have 12 credits at 300 level or above.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.