

SUNY ADIRONDACK		SUNY POTSDAM	
<i>Associate in Science Liberal Arts and Sciences (0645) Mathematics - Science</i>		<i>Bachelor of Arts Biology Major</i>	
Course	Credit	Course	Credit
<i>Freshman Experience:</i> HRD 110	1	First Year Success Seminar	1
<i>Writing I:</i> ENG 101 or ENG 100A and 100B	3	COMP 101 Writing and Critical Thinking	3
<i>Writing II:</i> ENG 102,103,104,105,106,108,109 or 110	3	writing intensive gen ed requirement	3
<i>SUNY Gen Ed Math Course</i>	3-4	freshman mathematics gen ed requirement	3-4
<i>Lab Science:</i>	3-4		3-4
<i>Math or Science Course:</i>	3-4		3-4
<i>Western Civilization:</i> HIS 100, 101 or 102	3	HIST 101 or 102 - gen ed requirement	3
<i>American History:</i> HIS 103 or 104	3	HIST 201 or 202 - gen ed requirement	3
<i>Social Science:</i> ANT 105; ECO 201,202; PSC 101,102,103; PSY 101,103; SOC 101 or 103	3	social analysis gen ed requirement	3
<i>Humanities:</i> ART 102,104,105,106; MUS 103, 105,110,131,132,133,134,135,136,139,140; THR 102,105,106 or 107	3	aesthetic experiential gen ed requirement	3
<i>Math or Science:</i> BIO 111 General Zoology BIO 112 General Botany CHM 111 General Chemistry I CHM 112 General Chemistry II CHM 203 Organic Chemistry I	20	biology major requirements: BIOL 152 General Biology II BIOL 151 General Biology I CHEM 105 General Chemistry I CHEM 106 General Chemistry II CHEM 341 Organic Chemistry I	20
<i>Liberal Arts Electives</i>	6	electives	6
<i>Electives:</i> FRN or SPA 201 (see note below)	3	FREN or SPAN 103 - ML gen ed requirement	3
<i>Electives:</i> SUNY gen ed course	3-5	SUNY gen ed requirement	3-5
PED physical education activity	1	PE physical education activity	1
PED physical education activity	1	PE physical education activity	1
TOTAL CREDITS	64	TOTAL CREDITS	64

One half of the major must be completed at Potsdam (typically at the upper-division level). Grades of C/2.0 must be earned in each required major course.

Modern Language requirement: Students who have completed four years of the same foreign language in high school (one year beyond the Regents) have satisfied Potsdam's ML requirement. Students who do not have the 4th year should be placed into the appropriate level of foreign language and continue to the 201 level at ACC. Students who have completed the ML requirement in high school can use their electives for any courses under advisement (strongly encourage completion of any SUNY general education requirement not yet satisfied).

SUNY Potsdam - Years 3 and 4

Biology (B.A. degree)

Semester V - Junior Year			Credit
BIOL	311	Genetics	4
BIOL		upper-division biology elective	3
		gen ed mode of inquiry requirement	3
		upper-division elective	3
		elective	3
PE		physical education activity	1
			17

Semester VI - Junior Year			Credit
BIOL	300	Ecology	3
BIOL	4##	physiology option - major course	3
BIOL		upper-division biology elective	3
		gen ed mode of inquiry requirement	3
		elective	3
PE		physical education activity	1
			16

Semester VII - Senior Year			Credit
BIOL	483	Current Topics in Biology (SI gen ed)	2-3
BIOL		upper-division biology elective	4
		upper-division elective	3
		upper-division elective	3
		elective	3
			15-16

Semester VIII - Senior Year			Credit
BIOL		upper-division biology elective	3
BIOL		upper-division biology elective	3
		upper-division elective	3
		upper-division elective	3
		elective	3
			15