SUNY Adirondack A.S. Liberal Arts Math and Science – Biology Concentration						SUNY Plattsburgh Biology B.S.		
Course #	Course Title	SUNY GER	Major or SUNY Transfer Path	Credits Granted	Course #	Equivalent Course Title	Credits Accepted	
HRD110	Freshman Experience			1	FRS 101	Freshman Seminar	1	
ENG 101	Introduction to College Writing	Х		3	ENG 100	College Writing I	3	
ENG 102-110	Writing II	Х		3	ENG 101	College Writing II	3	
MAT 127	Intro Stats/Probability	Х	Х	4	MTH 161	Introductory Statistics or	4	
MAT 131	Calculus I	Х	Х	4	MTH 224	Calculus I		
	Health and Wellness Electives			2		Elective Credit	2	
HIS 100	Western Civilization to 1500 or	Х			HIS 121	European Civilization to 1815 or		
HIS 101	Western Civilization 1500 -1815 or	Х		3			3	
HIS 102	Western Civilization 1815 - present	Х			HIS 122	European Civilization Since 1815		
HIS 103	The United States to 1877	Х		2	HIS 101	United States Civilization to 1877 or	2	
HIS 104	The United States Since 1877	Х		3	HIS 102	United States Civilization Since 1877	3	
	SUNY Gen Ed: Social Science	Х		3		SUNY Gen Ed: Social Science	3	
	SUNY Gen Ed The Arts, Foreign Language, Hum. or Other World Civ.	Х		3		SUNY Gen Ed The Arts, Foreign Language, Hum. or Other World Civ.	3	
BIO 111	Zoology	Х	Х	4	BIO 101	General Biology I	4	
BIO 112	Botany	Х	Х	4	BIO 102	General Biology II	4	
BIO 205	Ecology		Х	4	BIO 304	Ecology	4	
BIO 113	Microbiology or	Х	Х	4	BIO 203	Microbiology or	4	
BIO 212	Genetics		Х	4	BIO 305	Genetics	4	
CHM 111	General Chemistry I	Х	Х	4	CHE 111	Fundamental Principles of Chemistry I	4	
CHM 112	General Chemistry II		Х	4	CHE 112	Fundamental Principles of Chemistry II	4	
CHM 203	Organic Chemistry I		Х	4	CHE 241	Organic Chemistry	4	
CHM 204	Organic Chemistry II		Х	4	CHE 242	Organic Chemistry II	4	
PHY 111	General Physics I	Х	Х	4	PHY 103	Physics for Life Sciences I	4	
	• • •		otal Credits	65		Total Credits Transferred	65	