

Mohawk Valley Community College Liberal Arts & Sciences: General Studies					University at Albany Human Biology B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
CF100	College Foundations Seminar (1)			1	QNCRE00	No Credit Given at UAlbany			0
EN101	English 1: Composition	X		3	ANEG 100Z	Introduction to Analytical Writing	X		3
	Core GE Social Science (A)	X		3		SUNY Gen Ed. Social Science	X		3
MA 125	College Algebra & Trigonometry (Suggested Mathematics Elective)	X		4	AMATE10	100-Level Mathematics Elective	X		4
CH141	General Chemistry 1 (Suggested Elective) (2)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
	Elective (C)			3		General Elective Credit			3
	Physical Education			.5		General Elective Credit			.5
EN102	English 2: Ideas & Values in Literature	X		3	AENG 121	Reading Literature	X		3
	Social Science Elective (A)	X		3		SUNY Gen Ed. Social Science	X		3
MA 110	Elementary Statistics (Suggested Mathematics Elective)	X	X	3	AMAT 108	Elementary Statistics	X	X	3
CH 142	General Chemistry II (Suggested Elective) (2)	X	X	4	ACHM 121/125	General Chemistry II/Lab	X	X	4
	Elective (C)			3		General Elective Credit			3
	Physical Education			.5		General Elective Credit			.5
BI 141	General Biology I (Suggested Science Elective) (2)	X	X	4	ABIO 131/202	General Biology: Ecology, Evolution, and Physiology/Lab	X	X	4
EN150	Effective Speech	X		3	ACOM 203Y	Speech Composition and Presentation	X		3
HI101	History of Civilization 1	X		3	AHISE10WD	100-Level History Elective	X		3
PH 151	General Physics 1 (Suggested Elective) (2)	X	X	4	APHY 105/106	General Physics I	X	X	4
	Physical Education			.5		General Elective Credit			.5
BI 142	General Biology II (Suggested Science Elective) (2)	X	X	4	ABIO 130/201	General Biology: Molecular, Cell Biology, and Genetics/Lab	X	X	4
	Humanities Elective (E)			3		Humanities Elective			3
HI102	History of Civilization 2	X		3	AHISE10WD	100-Level History Elective	X		3
	Elective (C)			3		General Elective Credit			3
	Elective (C)			3		General Elective Credit			3
	Physical Education			.5		General Elective Credit			.5
<b>Total credits required for degree completion at MVCC</b>					<b>Total Credits Eligible for Transfer</b>				
					<b>64</b>				
					<b>Additional Required and Elective Courses for the Major at UAlbany</b>				
						Challenges of the 21 <sup>st</sup> Century	X	X	3
					ABIO 205 or ABIO 212	Human Genetics or Introductory Genetics		X	3 or 4
					AANT 110	Introduction to Human Evolution		X	3
					AANT 211	Human Population Biology		X	3
					AANT 316	Human Anatomy and Physiology I		X	4
					AANT 318	Human Anatomy and Physiology II		X	4
						Fundamentals of Human Biology Elective (3)		X	3
						Elective Credits Required for Degree Completion		X	19-20
						Major Electives (4)		X	13
					<b>Total Credits required at UAlbany</b>				
					<b>56</b>				
					<b>Total Credits Applied to Program</b>				
					<b>64</b>				
					<b>Total Credits Required for Degree</b>				
					<b>120</b>				

(A)Social Science Elective: AN101, BM101, GE101, PS101, PY101, SO101

(B)Math Elective: MA108, MA110, MA115, MA118, MA119, MA121, MA122, MA125, MA131, MA139, MA140, MA150, MA151, MA152, MA172

(C)Free Elective: complete at least 15 credits from any 100 level course except PE and complete two 200 level courses

(D)Science Elective: BI103, BI105, BI141, BI142, BI201, BI202, BI216, BI217, CH101, CH111, CH112, CH115, CH120, CH131, CH141, CH142, CH247, CH248, ET106, GL100, GL101, GL102, PH112, PH113, PH141, PH151, PH152, PH261, PH262, WE101

(E)Humanities Elective: EN148, EN198, EN240, EN241, EN248, EN249, EN255, EN256, EN265, EN271, EN272, EN280, EN281, GC244, GC245, HU186, HU187, HU188, HU204, HU205, HU210, HU289, HU290, HU291, HU292, HU295, HU296, PT205

(1)The University at Albany does not accept transfer credit for College Foundations Seminar courses.

(2)This course is suggested because it meets a requirement for the major at UAlbany upon transfer.

(3)Students must select from: AANT 312/ABIO 318, AANT 319, or AANT 416.

(4)Major electives can be selected from: AANT 111; AANT 119; AANT 309; AANT 310; AANT 311; AANT 312/ABIO 318; AANT 319; AANT 416; or AANT 441 (if not used as a fundamentals course); AANT 314; AANT 317; AANT 365; AANT 414; AANT 415; AANT 416; AANT 418; AANT 419; AANT 450; ABIO 117; ABIO 205 or ABIO 212 (if not used already); ABIO 230; ABIO 308; ABIO 311; ABIO 329; ABIO 330; ABIO 320 OR ABIO 401; ABIO 402; ABIO 410; ABIO 411; ACHM 220/222; ACHM 221/223; PSY 314; APSY 385; APSY 387; HSPH 201; HSPH 231; or HSPH 341.

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.