



# College Ready 2019 Transfer Guide

Suggested Year	Tech Valley High School	Semester Hours	Excelsior College Requirement	Semester Hours
9-11	AP Biology	4	Natural Sciences/Mathematics AND Arts & Sciences	4
9-11	AP Physics	4	Natural Sciences/Mathematics AND Arts & Sciences	4
12	AP Calculus AB OR MAT 147 Statistics (SCCC)	3-4	Arts & Sciences	4
10-12	BIO 175 Forensic Science (UAlbany) OR GEOx101 Earth Science (UExcel) OR ITEX210 Programming for Java (UExcel)	3	Applied Professional	3
10-12	ART 128 Intro to Drawing (St. Rose)	3	Humanities	3
9-10	MATH 100 Elementary Algebra II (HVCC) OR MAT 145 Math Themes for Liberal Arts - Geometry/DDP (St. Rose)	3	Mathematics	3
11	CHNS 200 Chinese Language & Culture III (HVCC)	3	Arts & Sciences	3
11	HIST 100 Interpretations of American History I (HVCC)	3	Social Sciences/History Requirement	3
11	HIST 111 Interpretations of American History II (HVCC)	3	Social Sciences/History Requirement	3
10-12	NSCI 101 Nanotechnology Survey (SUNY Poly)	3	Applied Professional/Free Elective	3
10-12	CSC 112 Fundamentals of Computer Science (St. Rose) OR CSC 111 Intro to Computer Science - Robotics (St. Rose)	3	Applied Professional/Free Elective	3
11-12	PHI 205 Business Ethics (St. Rose)	3	Ethics	3
11-12	AANT 108 Cultural Anthropology	3	Arts & Sciences	3
12	AEAC 201 Intermediate Chinese IV (UAlbany)	5	Arts & Sciences	
10-12	CSC 202 Intro to Programming (St. Rose) OR CHEX 101 General Chemistry (UExcel Exam) OR MATX111 Precalculus Algebra	3-4		3

### Courses to be taken at Excelsior College

10	IND 101 Cornerstone A (Foundations)			3
10	INL 102 Information Literacy			1
12	ENGX 110 College Writing (UExcel Exam)			3
12	LA 298 Associate Degree Liberal Arts Capstone			3

Total credits needed for Associates Degree

62