

Articulation Verification: Course to Course Alignment

WESTCHESTER COMMUNITY COLLEGE					NEW YORK INSTITUTE OF TECHNOLOGY				
Degree:		A.S.			Degree:		B.S.		
Program of Study:		LAS - Mathematics & Science - Biology			Program of Study:		Biology		
Course Prefix	Course Number	Title	Cr.	√	Course Prefix	Course Number	Title	Cr.	CR. APPLY TO 4 YR. DEGREE
CORE REQUIREMENTS									
ENG	101	Writing and Research	3		FCWR	101	Writing I	3	3
ENG	102	Writing and Literature	3		FCWR	151	Writing II	3	3
Mathematics			8						
MATH	181	Calculus 1			MATH	170	Calculus I	4	4
MATH	191	Calculus 2					<i>Applied toward MATH 141</i>	4	4
Natural Sciences			8						
BIOL	115	General Biology 1 (and Lab) and			BIOL	110	General Biology I	4	4
BIOL	117	General Biology 2 (and Lab)			BIOL	150	General Biology II	4	4
Social Sciences									
		Social Sciences - see SUNY Gen. Ed. Courses Recommended: PSYCH, SOC, or ANTHR	3		ICBS	ELEC	Behavioral Science Seminar*	3	3
		The Arts, Foreign Language, or Other World Civilizations, see SUNY Gen. Ed.	3		FCIQ	101	Foundations of Inquiry*	3	3
		American History or Western Civilization, see SUNY Gen. Ed. Recommended: HIS or POLSC	3		ICSS	ELEC	Social Science Seminar	3	3
DEGREE REQUIREMENTS									
CHEM	107	Inorganic Chemistry 1 (and Lab) and	5		CHEM	110	General Chemistry I and 1 CHEM Elec	5	5
CHEM	111	Inorganic Chemistry 2 (and Lab)	5		CHEM	150	General Chemistry II and 1 CHEM Elec	5	5
CHEM	201	Organic Chemistry 1 (and Lab) and	5		CHEM	210	Organic Chemistry I and 1 CHEM Elec	5	5
CHEM	205	Organic Chemistry 2 (and Lab)	5		CHEM	250	Organic Chemistry II and 1 CHEM Elec	5	5
MATH	140	Statistics	4		BIOL	250	Biostatistics (3) and Elective (1)	4	4
		Free Electives (5 credits, any college courses)	5				Elective	5	5
TOTAL			60					60	60
NOTES:									
WCC general education "gen. ed." course options are located at www.sunywcc.edu/gened									
Elective options located at: www.sunywcc.edu/catalog									
NYIT: *Transfer substitution awarded on the basis of this agreement					(2021-22 New York Tech Catalog)				