

AS: Liberal Arts Math and Science - Biology

Curriculum Chair: Prof. Chad Thompson SCI-209 Tel # (914) 606-7829 Email: Chad.Thompson@sunywcc.edu Academic Dean: Science Bldg. 254 Tel # (914) 606-6912 Email:

Developmental Courses as required based on placement scores						
	No Developmental Courses Required					
	ENG 91 Writing for College 1 – Score of 4 E Code 1 and below Choose an item.					
	ENG 92 Writing for College 2 – Score of 6 E Code 2 Choose an item.					
	ESL 94 Academic Writing 1 – Score of 5 or 6 E Code 6 Choose an item.					
3□	ESL 122 Academic Writing 2 – Score of 7 E Code 7 Choose an item.					
	MATH 92 Pre-Algebra – Arithmetic score 44 and below, Elementary Algebra 54 and below Choose an item.					
	MATH 93 Beginning Algebra – Arithmetic score 45 and above, Elementary Algebra 54 and below Choose an item.					
OR □	MATH 94 Foundations of Mathematical Reasoning – Arithmetic score 45 and above, Elementary Algebra 54 and below Choose an item.					
	READ 93 Foundation of College Reading – Score of 57 and below Choose an item.					
3□	READ 105 Analytical Reading – Score of 58 and higher Choose an item.					

Core Requirements						
ENG 101 – Writing and Research OR ENG 101H Choose an item.						
ENG 102 – Writing and Literature OR ENG 102H Choose an item.						
MATH 181 – Calculus 1 Choose an item.						
MATH 191 – Calculus 2 Choose an item.						
BIOL 115 – General Biology 1 Choose an item.						
BIOL 117 – General Biology 2 Choose an item.						
SOCIAL SCIENCES GENERAL ED REQUIREMENTS – Select a 3 credit course:						
ANTHR 101, 102, 103, 201, CJ 111, ECON 101, 101H, 102, 102H, GEOG 101, HSERV 102, 200, LIN 201, POLSC 111, 111H, 115, PSYCH 101, 101H, 103, 103H, 107, 109, 110, 111, 112H, SOC 101, 101H, 102, 103, 104						
THE ARTS, FOREIGN LANGUAGE, or OTHER WORLD CIVILIZATIONS GENERAL ED REQUIREMENTS – Select a 3/4 credit course:						
ART 101, 102, 103, 104, 105, 106, 107, 108, 109, 109A, 110, 111, 112, 125, 129, 130, 133, 134, 135, 137, 138, 140, 141, 147, 201, 203, 212, 265, DANCE 101, 102, 107, 120, 121, 205, 207, FILM 100, 101, 102, 130 MUSIC 110, 110H, 111, 120, 121, 130, 131, 132, 133, 150, 230, 231, 232, 233, THEAT 111, 113, 201 CHINS 102, FREN 101, 102, 201, ITAL 101, 102, 103, 201, 201H, 202, 202H, 250, SPAN 101, 102, 103, 104, 201, 201H, 202, 202H, 203, 204						



	ANTHR 120, 210, 215H, HIS 119, 128, 129, 131, POLSC 113			
3□/4□				
	AMERICAN HISTORY or WESTERN CIVILIZATION GENERAL ED REQUIREMENTS – Select a 3 credit course: ART 108, 109, HIS 101, 102, 104, 106, 110, 111, 112, 121*, 133**, 134**, POLSC 102, 104, 107			
	*Students who complete this course cannot use HIS 133 or 134 to fulfill degree and/or general education requirements			
	**Students who complete this course cannot use HIS 121 to fulfill degree and/or general education requirements			
3□				

	Degree Requirements				
5□	CHEM 107 – Inorganic Chemistry 1 Choose an item.				
5□	CHEM 111 – Inorganic Chemistry 2 Choose an item.				
5□	CHEM 201 – Organic Chemistry 1 Choose an item.				
5□	CHEM 205 – Organic Chemistry 2 Choose an item.				
4□	MATH 140 – Statistics Choose an item.				
	OPEN ELECTIVES: 5 credits – Any college courses. MATH 161 – Precalculus recommended if needed.				
3□					
3□					

SEEN BY: Completed credits of 60 required



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Academic Plan			Completed	credits of 60 req	of 60 required	
		Fall/Spring		Fall/Spring		
Class	Credits	<u>Class</u>	Credits	Class	Credits	
		Fall/Spring		Fall/Spring		
Class	Credits	<u>Class</u>	Credits	<u>Class</u>	Credits	