

AS: Liberal Arts Math and Science - Chemistry

Curriculum Chair: Prof. Chad Thompson SCI-209 Tel # (914) 606-7829 Email: Chad. Thompson@sunywcc.edu

	Academic Dean: Dr. Kwesi Amoa TEC-106 Tel # (914) 606-6789 Email: Kwesi.Amoa@sunywcc.edu						
	Developmental Courses as required based on placement scores						
	ENG 91 Writing for College 1 – Score of 4 E Code 1 and below, 30.01 Choose an item.						
	ENG 92 Writing for College 2 – Score of 6 E Code 2, 30.02 Choose an item.						
	ENG 99 Writing Studio (with linked section of ENG 101+) - Score of 6 E Code 2, 30.02						
	ESL 94 Academic Writing 1 – Score of 5 or 6 E Code 6, 20.01.						
3□	ESL 122 Academic Writing 2 – Score of 7 E Code 7, 21.01						
	MATH 92 Pre-Algebra – Arithmetic score 44 and below, Elementary Algebra 54 and below, 40.01 Choose an						
OR □	MATH 93 Beginning Algebra – Arithmetic score 45 and above, Elementary Algebra 54 and below, 40.02 Choose an item. MATH 94 Foundations of Mathematical Reasoning – Arithmetic score 45 and above, Elementary Algebra 54 and						
	below, 40.02 Choose an item.						
	READ 93 Foundation of College Reading – Score of 57 and below, 10.01 Choose an item.						
3□	READ 105 Analytical Reading – Score of 58 and higher 11.01 Choose an item.						
	Core Requirements						
3□	ENG 101 – Writing and Research OR ENG 101H Choose an item.						
3□	ENG 102 – Writing and Literature OR ENG 102H Choose an item.						
4□	MATH 181 – Calculus 1 Choose an item.						
4□	MATH 191 – Calculus 2 Choose an item.						
5□	CHEM 107 – Inorganic Chemistry 1 Choose an item.						
5□	CHEM 111 – Inorganic Chemistry 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, 201, SOC 101, 101H,						
3□							
	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, 112, 115, 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 ARABC 101, 102, CHINS 102, FREN 101, 102, 201, ITAL 101, 102, 103, 201, 201H, 202, 202H, 250, JAPNS 101, 102, RUSSN 101, 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 201 – Organic Chemistry 1 Choose an item.
5□	CHEM 205 – Organic Chemistry 2 Choose an item.
4□	PHYSC 111 – College Physics 1 Choose an item.
4□	PHYSC 112 – College Physics 2 Choose an item.
	OPEN ELECTIVES: 9 credits – Any college courses. MATH 161 – Precalculus recommended if needed.
3□	
3□	
3□	

SEEN BY: Completed credits of 60 required



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