SIENA college

Siena College & SUNY Adirondack Curriculum Guideline

AS Liberal Arts and Sciences-Mathematics and Science Transfer equivalency into Siena's Biochemistry Major

AS Liberal Arts	<u>Cr</u>	Gr	Semester	Siena Equivalency
Freshman Experience	1-4			No credit awarded
HRD 100, 100A, HRD 110				
ENG 101 Intro to College	3			WRIT 100, Introduction to Writing, Liberal Arts
Writing				elective
Basic Communication-	3			ENG 108=ENGL 101 Literary Perspectives, English
choose one: ENG 102-				Core requirement
110, ENG 108 suggested				All other ENG classes will transfer in as a Liberal
				Arts elective
SUNY GEN ED Basic	3/4			MAT 131 Suggested, Biochemistry auxiliary
Mathematics Course-				requirement=Siena's MATH 110
MAT 108, 109, 110, 119,				
127, 129, 130, 131, 132				
SUNY Gen Ed Natural	4			CHM 111=CHM 110
Science Lab Course, CHM				BIO 111=BIOL 110
111 or BIO 111 suggested				
Math or Science-see	3/4			BIO 111=BIOL 110
math choices above,				BIO 212=BIOL 120
science choices: CHM				BIO 205=BIOL 225
111, CHM 112, CHM 203,				BIO 212=BIOL 260
CHM 204, PHY 111, PHY				CHM 111=CHEM 110
112 , MAT 132				CHM 112=CHEM 120
				CHM 203=CHEM 210
				CHM 204=CHEM 220
				PHY 111=PHYS 110
				PHY 112=PHYS 120
				MAT 132=MATH 120
Health and Wellness-PED	2			BIO 114=Core Natural Science
and AVS classes will not				BIO 115=Franciscan Concern Diversity
transfer, recommended				HED 103=Franciscan Concern Nature
choices are to the right				SCI 161=Core Natural Science
Western Civilization-HIS	3			HIS 100, 101, or 102=Siena Core History
100, 101, 102				
American History-choose	3			HIS 103=HIS 104, First Year Seminar Credit, or
one from HIS 103, 104				Liberal Arts elective
				HIS 104=HIS 105, First Year Seminar Credit, or
				Liberal Arts elective
SUNY Gen Ed Social	3			HED 103=Franciscan Concern Natural World
Science choose from:				All other classes will transfer in as Social Science

ANT 101, 103, 105, ECO 201, 202, HED 103, PSC 101, 102, 103, PSY 101, SOC 101		Core requirement.
Humanities electives- HUM 180, 190, ART, ASL, MUS, PHI, SPH, THR, Foreign Language	3	HUM 180/190-=Creative Arts core requirement (choose only one ART, MUS or THR) ART 101, 102, 104, 106, 111, 112, MUS 101, 121, THR 101, 105=Creative Arts Core requirement PHI 201=Core Philosophy requirement PHI 204=Core Religious Studies requirement PHI 202=Franciscan Concern Social Justice credit SPH=Liberal Arts elective Foreign Language=Liberal Arts elective
Math or Science courses- See suggested choices in Gen Ed Math and Science choices listed above, additional choices to the right	20	BIO 111=BIOL 110 BIO 212=BIOL 120 BIO 205=BIOL 225 BIO 212=BIOL 260 BIO 107=Science Division elective credit BIO 108=Science Division elective credit CHM 111=CHEM 110 CHM 112=CHEM 120 CHM 202=CHEM 225 CHM 203=CHEM 210 CHM 204=CHEM 220 PHY 111=PHYS 110 PHY 112=PHYS 120 EGR 105=PHYS 130 EGR 106=Science elective EGR 204=PHYS 140 MAT 131=MATH 110 MAT 132=MATH 120
Liberal Arts electives	6	See choices above in Humanities or Social Science section
Electives	8	See choices above in Humanities, Social Science, Math, or Science section
Minimum credits	64	

This outline can be used for those transferring into Siena's Biochemistry major from SUNY Adirondack only.

Points to keep in mind:

- Grades of C or better will transfer.
- Any 300-level course must be taken at Siena or another four-year institution.
- Half of your major must be completed at Siena College.
- Students transferring with 24 or more credits are not required to complete Siena's First Year Seminar (6 credits), however, check with Siena admissions for acceptable substitutions.

- Students are required to complete four Franciscan Concern courses, however substitutions for these courses can be taken at SUNY Adirondack (for a list of acceptable substitutions please visit the SUNY Adirondack Curriculum Guideline section on the Siena Transfer Admissions website.
- Additional coursework may qualify, at the discretion of the Assistant Dean.