SIENA college

Siena College & SUNY Adirondack Curriculum Guideline

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

AS Liberal Arts	Cr	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 010 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, Physics auxiliary
Mathematics Course-				requirement=Siena's MATH 110
MAT 108, 109, 110, 119,				
127, 129, 130, 131, 132,				
220, 231				
SUNY Gen Ed Natural	4			PHY 111=PHYS 110
Science Lab Course, PHY				EGR 105=PHYS 130
111 or EGR 105				
suggested	2/4			
Math or Science-see	3/4			CHM 111=CHEM 110
math choices above,				CHM 112=CHEM 120
suggested science				PHY 111=PHYS 110 PHY 112=PHYS 120
choices are to the right				MAT 131=MATH 110
				MAT 131-MATH 110 MAT 132=MATH 120
				MAT 132-MATH 120 MAT 220=MATH 230
				MAT 231=MATH 210
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-	3			HIS 100=Franciscan Concern Diversity, First Year
choose one from HIS 100,				Seminar Credit, or Liberal Arts elective
101, 102 (HIST 102				HIS 101= Franciscan Concern Diversity, First Year
recommended)				Seminar Credit, or Liberal Arts elective
				HIS 102=HIS 101 Shaping of the Contemporary
				World, Core History requirement
American History-choose	3			HIS 103=HIS 203 Franciscan Concern Diversity, First
one from HIS 103, 104				Year Seminar Credit, or Liberal Arts elective
				HIS 104=HIS 204 Franciscan Concern Heritage, First
				Year Seminar Credit, or Liberal Arts elective

SUNY Gen Ed Social Science choose from: ANT 101, 103, 105, ECO 201, 202, HED 103, PSC 101, 102, 103, PSY 101, SOC 101	3	HED 103=Franciscan Concern Natural World All other classes will transfer in as Social Science 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	CHM 111=CHEM 110 CHM 112=CHEM 120 PHY 111= PHYS 110 PHY 112 =PHYS 120 EGR 105=PHYS 130 EGR 204=PHYS 140 MAT 131=MATH 110 MAT 132=MATH 120 MAT 220=MATH 230 MAT 231=MATH 210
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 Physics 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.