## SIENA college

## Siena College & SUNY Adirondack Curriculum Guideline

## AS Liberal Arts and Sciences-Mathematics and Science Transfer equivalency into Siena's Mathematics 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
Mathematics Course-				MAT 131=MATH 110
MAT 108, 109, 110, 119,				
127, 129, 130, 131, 132				
SUNY Gen Ed Natural	4			Natural Science core
Science Lab Course				
Math or Science-MAT 132	3/4			
suggested				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				Core requirement.
201, 202, HED 103, PSC				
101, 102, 103, PSY 101,				
SOC 101				
Humanities electives-	3			HUM 180/190=Creative Arts core requirement
HUM 180, 190, ART, ASL,				(choose only one ART, MUS or THR) ART 101, 102,
MUS, PHI, SPH, THR,				104, 106, 111, 112, MUS 101, 121, THR 101,
Foreign Language				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-	20	PHY 111=PHYS 110
Suggested courses-		PHY 112=PHYS 120
PHY111 or EGR 105, PHY		EGR 105=PHYS 130
112 or EGR 106, MAT		EGR 106=Science elective
231, MAT 220, MAT 232,		EGR 204=PHYS 140
CIS 143		MAT 131=MATH 110
		MAT 132=MATH 120
		MAT 231=MATH 210
		MAT 220=MATH 230
		MAT 232=MATH 325
		CIS 143= CSIS 110
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	

\*Note-Siena offers a BA degree in Mathematics and a BS degree in Mathematics. If the student wants to pursue the BS degree, please contact the Transfer Coordinator for additional advisement on courses.

This outline can be used for those transferring into Siena's Mathematics 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 (exception is MATH 325).
- 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.