

## Siena College & SUNY Adirondack Curriculum Guideline

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

Freshman Experience HRD 100, 100A, HRD 110  ENG 101 Intro to College Writing  Basic Communication-choose one: ENG 102- 110, ENG 108 suggested  SUNY GEN ED Basic Mathematics Course-MAT 108, 109, 110, 119, 127, 129, 130, 131, 132  SUNY GEN ED Rouse Blo 111 suggested  Math or Science Lab Course, BIO 111 suggested  Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 103, 104  American History-choose one from HIS 103, 104  WRIT 100, Introduction to Writing, Liberal Arts elective  NRIT 100, Introduction to Writing, Liberal Arts elective  NRIT 100, Introduction to Writing, Liberal Arts elective  WRIT 100, Introduction to Writing Liberal Arts elective  NRIT 100, Introduction to Writing Liberal Arts elective	AS Liberal Arts	Cr	Gr	Semester	Siena Equivalency
ENG 101 Intro to College Writing Basic Communication- choose one: ENG 102- 110, ENG 108 suggested  3  Bill 11=BIOL 110 SUNY GEN ED Basic Mathematics Course- MAT 108, 109, 110, 119, 127, 129, 130, 131, 132 SUNY GEN ED Rabret Math or Science Lab Course, BIO 111 suggested Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  WRIT 100, Introduction to Writing, Liberal Arts elective  ENG 108=ENGL 101 Literary Perspectives, English Core requirement All other ENG classes will transfer in as a Liberal Arts elective  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  BIO 111=BIOL 110  CHM 111=CHEM 110 CHM 111=CHEM 110 CHM 112-CHEM 120 CHM 203=CHEM 210 CHM 203=CHEM 210 CHM 203=CHEM 220 PHY 111=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 103 100, 101, 102  American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	Freshman Experience	1-4			No credit awarded
Writing  Basic Communication- choose one: ENG 102- 110, ENG 108 suggested  SUNY GEN ED Basic MAT 108, 109, 110, 119, 127, 129, 130, 131, 132 SUNY GEN ED Rouses BIO 111 suggested  Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  BIO 101 ENG 108-ENGL 101 Literary Perspectives, English Core requirement All other ENG classes will transfer in as a Liberal Arts elective  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  BIO 111=BIOL 110  BIO 111=BIOL 110  CHM 111-CHEM 110  CHM 203-CHEM 210  CHM 203-CHEM 220  PHY 111=PHYS 110  PHY 112-PHYS 120  MAT 132=MATH 120  BIO 114-Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  Western Civilization-HIS 100, 101, 01, 07  American History-choose one from HIS 103, 104  HIS 103-HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104-HIS 105, First Year Seminar Credit, or Liberal Arts elective	HRD 100, 100A, HRD 110				
Basic Communication- choose one: ENG 102- 110, ENG 108 suggested  SUNY GEN ED Basic Mathematics Course- MAT 108, 109, 110, 119, 127, 129, 130, 131, 132 SUNY GEN Ed Natural Science Lab Course, BIO 111 suggested Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112 , MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  BIO 101 Literary Perspectives, English Core requirement All other ENG classes will transfer in as a Liberal Arts elective  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  BIO 111=BIOL 110  CHM 111-CHEM 110  CHM 111-CHEM 110  CHM 112-CHEM 120  CHM 204-CHEM 220  PHY 111=PHYS 110  PHY 111=PHYS 110  BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	ENG 101 Intro to College	3			WRIT 100, Introduction to Writing, Liberal Arts
Choose one: ENG 102- 110, ENG 108 suggested  SUNY GEN ED Basic Mathematics Course- MAT 108, 109, 110, 119, 127, 129, 130, 131, 132  SUNY Gen Ed Natural Science Lab Course, BIO 111 suggested Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112 , MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  CEORE MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  BIO 111=BIOL 110  SIO 212=BIOL 120 CHM 112=CHEM 120 CHM 203=CHEM 210 CHM 203=CHEM 210 CHM 204=CHEM 220 PHY 111=PHYS 110 PHY 112=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	Writing				elective
All other ENG classes will transfer in as a Liberal Arts elective  SUNY GEN ED Basic MAT 108, 109, 110, 119, 127, 129, 130, 131, 132  SUNY Gen Ed Natural Science Lab Course, BIO 111 suggested  Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  All other ENG classes will transfer in as a Liberal Arts elective  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  MAT 132 Label 110  BIO 111=BIOL 110  BIO 212=BIOL 120  CHM 111-CHEM 110  CHM 112-CHEM 120  CHM 112-CHEM 220  PHY 111=PHYS 110  PHY 112=PHYS 120  MAT 132=MATH 120  BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature  SCI 161=Core Natural Science  Western Civilization-HIS 100, 101, or 102=Siena Core History  Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	Basic Communication-	3			ENG 108=ENGL 101 Literary Perspectives, English
Arts elective  SUNY GEN ED Basic MAT 108, 109, 110, 119, 127, 129, 130, 131, 132 SUNY Gen Ed Natural Science Lab Course, BIO 111 suggested Math or Science-see math choices above, science choices: BIO 112, BIO 212=BIOL 120 CHM 111=CHEM 110 CHM 112=CHEM 120 CHM 203=CHEM 210 CHM 203=CHEM 220 PHY 111, PHY 112, MAT 132 Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102 American History-choose one from HIS 103, 104  Arts elective  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  BIO 111=BIOL 110  SBIO 212=BIOL 120 CHM 112-CHEM 120 CHM 203=CHEM 210 CHM 204=CHEM 120 CHM 203=CHEM 220 PHY 111=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120  BIO 114=Core Natural Science  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	choose one: ENG 102-				Core requirement
SUNY GEN ED Basic Mathematics Course- MAT 108, 109, 110, 119, 127, 129, 130, 131, 132  SUNY Gen Ed Natural Science Lab Course, BIO 111 suggested Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  MAT 131 Suggested, Biology auxiliary requirement=Siena's MATH 110  BIO 111=BIOL 110  BIO 112=BIOL 120 CHM 111=CHEM 110 CHM 112-CHEM 120 CHM 203=CHEM 210 CHM 203=CHEM 220 PHY 111=PHYS 110 PHY 111=PHYS 110 PHY 111=PHYS 120 MAT 132=MATH 120  BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	110, ENG 108 suggested				All other ENG classes will transfer in as a Liberal
Mathematics Course- MAT 108, 109, 110, 119, 127, 129, 130, 131, 132  SUNY Gen Ed Natural Science Lab Course, BIO 111 suggested Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  Math 210, 110, 110  BIO 111=BIOL 110  BIO 212=BIOL 120 CHM 111=CHEM 110 CHM 203=CHEM 210 CHM 203=CHEM 220 PHY 111=PHYS 110 PHY 112=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120  BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective					Arts elective
MAT 108, 109, 110, 119, 127, 129, 130, 131, 132  SUNY Gen Ed Natural Science Lab Course, BIO 111 suggested  Math or Science-see math choices above, science choices: BIO 112, BIO 212=BIOL 120  CHM 111=CHEM 110  CHM 112=CHEM 120  CHM 203=CHEM 210  CHM 203=CHEM 220  PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  MAT 108, 109, 130, 131, 132  BIO 212=BIOL 120  CHM 210  CHM 210  CHM 210  CHM 211=CHEM 110  CHM 112=CHEM 120  CHM 203=CHEM 220  PHY 111=PHYS 110  PHY 112=PHYS 120  MAT 132=MATH 120  BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity  HED 103=Franciscan Concern Nature  SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	SUNY GEN ED Basic	3/4			MAT 131 Suggested, Biology auxiliary
SUNY Gen Ed Natural Science Lab Course, BIO 111 suggested  Math or Science-see math choices above, science choices: BIO 112, BIO 212=BIOL 120 CHM 111=CHEM 110 CHM 112=CHEM 120 CHM 203-CHEM 210 CHM 203-CHEM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  BIO 212=BIOL 120 CHM 203-CHEM 100 CHM 204-CHEM 120 CHM 203-CHEM 210 CHM 203-CHEM 220 PHY 111=PHYS 110 PHY 112=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120  BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	Mathematics Course-				requirement=Siena's MATH 110
SUNY Gen Ed Natural Science Lab Course, BIO 111 suggested  Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  BIO 212=BIOL 120 CHM 111=CHEM 110 CHM 112=CHEM 120 CHM 203=CHEM 210 CHM 203=CHEM 210 CHM 204=CHEM 220 PHY 111=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120 BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	MAT 108, 109, 110, 119,				
Science Lab Course, BIO 111 suggested  Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  Math or Science Salo 120  BIO 212=BIOL 120 CHM 111=CHEM 110 CHM 112=CHEM 120 CHM 203=CHEM 210 CHM 203=CHEM 220 PHY 111=PHYS 110 PHY 111=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120  BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	127, 129, 130, 131, 132				
Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  Math or Science - 3/4  BIO 212=BIOL 120  CHM 111=CHEM 110  CHM 112=CHEM 120  CHM 203=CHEM 210  CHM 204=CHEM 220  PHY 111=PHYS 110  PHY 111=PHYS 110  BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity  HED 103=Franciscan Concern Nature  SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	SUNY Gen Ed Natural	4			BIO 111=BIOL 110
Math or Science-see math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  Math or Science - 3/4  BIO 212=BIOL 120  CHM 111=CHEM 110  CHM 112=CHEM 120  CHM 203=CHEM 210  CHM 204=CHEM 220  PHY 111=PHYS 110  PHY 111=PHYS 110  BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity  HED 103=Franciscan Concern Nature  SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	Science Lab Course, BIO				
math choices above, science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  Math 112=CHEM 110  CHM 111=CHEM 110  CHM 203=CHEM 210  CHM 204=CHEM 220  PHY 111=PHYS 110  PHY 111=PHYS 110  PHY 111=PHYS 120  MAT 132=MATH 120  BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity  HED 103=Franciscan Concern Nature  SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	111 suggested				
science choices: BIO 112, BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  SCHM 112=CHEM 120  CHM 203=CHEM 210  CHM 204=CHEM 220  PHY 111=PHYS 110  PHY 111=PHYS 120  MAT 132=MATH 120  BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity  HED 103=Franciscan Concern Nature  SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	Math or Science-see	3/4			BIO 212=BIOL 120
BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  BIO 212, CHM 203=CHEM 210 CHM 204=CHEM 220 PHY 111=PHYS 110 PHY 111=PHYS 110 BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	math choices above,				CHM 111=CHEM 110
BIO 212, CHM 111, CHM 112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  BIO 212, CHM 203=CHEM 210 CHM 204=CHEM 220 PHY 111=PHYS 110 PHY 111=PHYS 110 BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	science choices: BIO 112,				CHM 112=CHEM 120
112, CHM 203, CHM 204, PHY 111, PHY 112, MAT 132  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  HIS 103-HIS 104, First Year Seminar Credit, or Liberal Arts elective  CHM 204=CHEM 220 PHY 111=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120  BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	BIO 212, CHM 111, CHM				CHM 203=CHEM 210
PHY 111, PHY 112, MAT  132  PHY 111=PHYS 110 PHY 112=PHYS 120 MAT 132=MATH 120  Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  PHY 111=PHYS 110 PHY 111=PHYS 102 MAT 132=MATH 120  BIO 114=Core Natural Science BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History 100, 101, 102  American History-choose one from HIS 103, 104 HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective					CHM 204=CHEM 220
Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  MAT 132=MATH 120  BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity  HED 103=Franciscan Concern Nature  SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective					PHY 111=PHYS 110
Health and Wellness-PED and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  Health and Wellness-PED BIO 114=Core Natural Science  BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	132				PHY 112=PHYS 120
and AVS classes will not transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, 102  American History-choose one from HIS 103, 104  BIO 115=Franciscan Concern Diversity HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective					MAT 132=MATH 120
transfer, recommended choices are to the right  Western Civilization-HIS 100, 101, or 102=Siena Core History 100, 101, 102  American History-choose one from HIS 103, 104  HED 103=Franciscan Concern Nature SCI 161=Core Natural Science  HIS 100, 101, or 102=Siena Core History  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	Health and Wellness-PED	2			BIO 114=Core Natural Science
Choices are to the right  SCI 161=Core Natural Science  Western Civilization-HIS 100, 101, or 102=Siena Core History  100, 101, 102  American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective  HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	and AVS classes will not				BIO 115=Franciscan Concern Diversity
Western Civilization-HIS 3 HIS 100, 101, or 102=Siena Core History 100, 101, 102  American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	transfer, recommended				HED 103=Franciscan Concern Nature
100, 101, 102  American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	choices are to the right				SCI 161=Core Natural Science
100, 101, 102  American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective					
American History-choose one from HIS 103, 104  HIS 103=HIS 104, First Year Seminar Credit, or Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	Western Civilization-HIS	3			HIS 100, 101, or 102=Siena Core History
one from HIS 103, 104 Liberal Arts elective HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	100, 101, 102				
HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	American History-choose	3			HIS 103=HIS 104, First Year Seminar Credit, or
HIS 104=HIS 105, First Year Seminar Credit, or Liberal Arts elective	one from HIS 103, 104				Liberal Arts elective
					HIS 104=HIS 105, First Year Seminar Credit, or
<del> </del>					Liberal Arts elective
SUNY Gen Ed Social 3   HED 103=Franciscan Concern Natural World	SUNY Gen Ed Social	3			HED 103=Franciscan Concern Natural World
Science choose from:  All other classes will transfer in as Social Science	Science choose from:				All other classes will transfer in as Social Science
ANT 101, 103, 105, ECO Core requirement.	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	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,	HUM 180, 190, ART, ASL,				(choose only one ART, MUS or THR) ART 101, 102,

MUS, PHI, SPH, THR, Foreign Language		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-	20	BIO 111=BIOL 110
See suggested choices in		BIO 212=BIOL 120
Gen Ed Math and Science		BIO 205=BIOL 225
choices listed above,		BIO 212=BIOL 260
additional choices to the		BIO 107=Science Division elective credit
right		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 Biology 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.