General Education Requirement (SUNY)

SUNY General Education is a framework applicable to all SUNY undergraduate degree programs. For the Associate in Arts and the Associate in Science degree programs students must meet 7 of the 10 SUNY Knowledge and Skills areas, the Critical Thinking and Information Literacy competencies, and have 30 SUNY General Education credits.

Of the 7 Knowledge and Skills areas, the following 4 are required: Communication-Written and Oral; Mathematics and Quantitative Reasoning; Natural Sciences and Scientific Reasoning; and Diversity, Equity, Inclusion, and Social Justice. The other Knowledge and Skill areas are The Arts, Humanities, Social Sciences, US History and Civic Engagement, World and Global Awareness, and World Languages.

To meet the NY State Education Department requirements, students in an Associate of Arts program must have a total of 45 credits of Liberal Arts and Sciences. Students in an Associate of Science program must have a total of 30 credits of Liberal Arts and Sciences. All courses listed as meeting the General Education requirements are also Liberal Arts and Sciences courses.

The following list of courses meet the SUNY General Education requirements for the specified categories. Note that some courses fulfill more than one Knowledge and Skills Area and/or Core Competency:

Knowledge and Skills Area

Area	Courses
Communication (Written and Oral) **Required**	• ENGL 1110 • ENGL1010 + SPCH 1060 or 1080 • ENGL 1510 + SPCH 1060 or 1080 • THEA 2240 • THEA 2501
Diversity, Equity, Inclusion, Social Justice (DEISJ) **Required**	• ENGL 2420 • HIST 1050 • HIST 1110 • HIST 1120 • HLTH 1400 • MCOM 1010 • PHIL 1300 • SOCI 1010 • SOCI 1050 • SOCI 2210
Mathematics and Quantitative Reasoning **Required**	• MATH 1130 • MATH 1140 • MATH 1150 • MATH 1230 • MATH 1240 • MATH 1310 • MATH 1411 • MATH 1412 • MATH 1413 • MATH 1610 • MATH 1620 • MATH 2410 • MATH 2560 • MATH 2610 • MATH 2620 • MATH 2350
Natural Sciences and Scientific Reasoning **Required**	• ASTR 1010 • ASTR 1020 • BIOL 1010 • BIOL 1020

Area	Courses
	• BIOL 1030 • BIOL 1050 • BIOL 1060 • BIOL 1500 • BIOL 1510 • BIOL 1520 • BIOL 1550 • BIOL 1560 • BIOL 1210 • BIOL 1220 • CHEM 1010 • CHEM 1020 • CHEM 1030 • CHEM 1510 • CHEM 1520 • GEOL 1510 • GEOL 1520 • GEOL 1530 • PHYS 1010 • PHYS 1730 • PHYS 1740 • PHYS 1820 • PHYS 2830 • SCIN 1110 • SCIN 1120
The Arts	• ARTS 1000 • ARTS 1030 • ARTS 1210 • ARTS 1310 • ARTS 1320 • ARTS 1400 • ARTS 1410 • ARTS 1420 • ARTS 1450 • ARTS 1505 • ENGL 2490 • MUSC 1010 • MUSC 1110 • MUSC 1230 • MUSC 1240 • MUSC 1311 • MUSC 1321 • MUSC 1411 • MUSC 1421 • THEA 1010 • THEA 1020 • THEA 1030 • THEA 2020 • THEA 2240 • THEA 2501
Humanities	• ARTS 1310 • ARTS 1320 • ARTS 1505 • ENGL 1020 • ENGL 1520 • ENGL 2420 • ENGL 2030 • HUMA 1010 • MCOM 1010 • MUSC 1230 • MUSC 1240 • PHIL 1010 • PHIL 1300 • PHIL 2200 • PHIL 2420 • THEA 1010 • THEA 1020 • THEA 2020
Social Sciences	• ANTH 2000

Area	Courses
	• ANTH 2120 • ECON 2001 • ECON 2002 • PSYC 1101 • PSYC 1620 • SOCI 1010 • SOCI 1050 • SOCI 2210
US History and Civic Engagement	• HIST 1110 • HIST 1120
World History and Global Awareness	• HIST 1030 • HIST 1040 • HIST 1050
World Languages	• ARAB 1010 • ARAB 1020 • CHIN 1010 • CHIN 1020 • CHIN 2010 • FREN 1010 • FREN 1020 • FREN 2010 • FREN 2020 • GERM 1010 • GERM 1020 • GERM 2010 • GERM 2020 • GREK 1010 • ITAL 1010 • ITAL 1020 • ITAL 2010 • LATN 1010 • LATN 1020 • RUSS 1010 • RUSS 1020 • RUSS 2010 • SIGN 1010 • SPAN 1010 • SPAN 1020 • SPAN 2010

Core Competencies

Area	Courses
Critical Thinking **Required**	• BIOL 1500 • BIOL 1520 • BIOL 1550 • BIOL 1560 • BIOL 2080 • CHEM 2010 • CHEM 2020 • CHEM 2033 • MCOM 2020 • PHIL 1010 • PHIL 1300 • PHIL 2200 • PHIL 2420 • PSYC 1101 • PSYC 1620 • SOCI 1010 • THEA 2240 • THEA 2501
Information Literacy **Required**	• ENGL 1010 • ENGL 1110

Area	Courses
	• ENGL 1510 • MCOM 2020 • PSYC 1101 • PSYC 1620 • THEA 1010