

GENERAL EDUCATION

About General Education

The SUNY GE framework includes thirteen categories of knowledge, skills and competencies—ten knowledge and skills areas expose students to different ways of knowing so that they can make reasoned judgements outside as well as inside their academic field, and enabling them to develop diverse perspectives and global understanding; and three core competencies that extend beyond discipline-specific knowledge and skills. The core of the curricula for all ESF undergraduate degree programs includes the mandatory knowledge and skills area for the natural science and scientific reasoning, communication (written and oral), mathematics and quantitative reasoning, and diversity, equity, inclusion, and social justice. For the remaining general education knowledge and skill area requirements, students must select courses chosen from at least three of the remaining knowledge and skill areas, or as specifically designated by their degree programs.

The courses listed below may be chosen to satisfy SUNY general education requirements in each of the knowledge and skill areas. Please note that many of these courses are taught in the College of Arts and Sciences at Syracuse University, including all courses in World Languages. Syracuse University courses may be subject to additional fees. General education courses listed with the prefix APM, EFB, EST, FCH, FOR, LSA, PSE, or SRE are taught at SUNY ESF and can be found in the Course Descriptions section of this catalog. [Syracuse University courses descriptions](#).

General Education Requirements

*Mathematics and Quantitative Reasoning**

APM 103

APM 104

APM 105

APM 106

APM 115

APM 205

APM 210

*Natural Sciences and Scientific Reasoning**

EFB 100

EFB 101

EFB 102

EFB 103

EFB 104

EFB 120

EFB 320

FCH 110

FCH 150

FCH 151

FCH 152

FCH 153

FCH 210

FCH 221

FCH 222

FCH 223

FCH 224

FOR 110

FOR 232

EPH 101

EPH 102

EPH 103

EPH 104

EPH 201

EPH 202

EPH 203

EPH 204

Social Sciences

EFB 120

EST 203

EST 221	
EST 366	
EST 390	
FOR 207	
MAX 132	3
PST 101	3
PSC 123	3
PSC 124	3
PSC 125	3
PSY 205	3
SOC 248	3
SOC 281	3

US History and Civic Engagement
EHS 150

EST 201	
EST 202	
EST 361	
HST 101	3
HST 102	3

World History and Global Awareness
AAS 241

ANT 121	3
ANT 185	3
ANT 324	3

ANT 326		3
EFB 217		
EFB 305		
EST 140		
EWP 295		
GEO 272		3
HOA 105		3
HOA 106		3
HST 111		3
HST 210		3
HST 211		3
HST 320		3
HST 321		3
JSP 114		3
LIT 203	Greek&Roman Epic in Eng Translation	3
LIT 211		3
LSA 205		
LSA 206		
LSA 305		
PSC 125		3
PSE 201		
REL 101		3
REL 114		3
REL 185		3
REL 186		3

REL 205	3
REL 206	3
SAS 324 OR WGS 324	3
<i>Diversity: Equity, Inclusion and Social Justice*</i>	
EST 135	
EST 140	
EST 204	
EST 205	
EWP 360	
LSA 212	
<i>Humanities</i>	
AAS 231	
AAS 235	3
ENG 107	3
ENG 151	3
ENG 153	3
ENG 192	3
EWP 290	
LIN 201	3
LIT 203	3
PHI 107	3
PHI 111	3
REL 135	3
REL 156	3
REL 217	3

REL 231	3
REL 252	3
<i>The Arts</i>	
APH 261	3
ENG 215	3
ENG 217	3
EWP 292	
EWP 293	
EWP 350	
HOA 105	3
HOA 106	3
HOA 201	
HOA 377	3
HOM 125	3
HOM 165	3
LSA 182	
LSA 201	
LSA 205	
LSA 206	
LSA 220	
MTC 125	3
PSE 201	
<i>Communication (written and oral)*</i>	
EWP 190	

EWP 220

*Denotes required category

**Fulfills both written and oral communication

⁺Fulfills oral communication only

SU[^] Syracuse University course

Core Competencies need not be associated with any one course and may be included in multiple courses throughout a program curriculum. Each ESF degree program includes curricular activities that meet the learning outcomes of each Core Competency.

