

**ALFRED STATE  
SUNY GENERAL EDUCATION REQUIREMENTS**

SUNY – GER applies to **new** students, fall 2000 or after. SUNY – GER applies to **transfer** and **returning/readmit** students fall 2002 or after. Students may need to complete from 3 to 10 of these learning outcomes, knowledge, and skill areas as follows with areas 1 and 10 required for all bachelor level programs effective spring 2011:

Bachelor degree programs	7/10 (Areas 1, 10 required)
AS and AA degree programs	7/10 (Areas 1, 10 required)
AAS	5/10
AAS in Health Information Technology	3.5/10 (Areas 2, 3, 7, 10 – Comp 1503 required)
AAS in Nursing	3.5/10 (Areas 2, 3, 7, 10 – Comp 1503 required)
AAS in Radiologic Technology	3/10 (Areas 1, 2, 10 required)
AAS in Diagnostic Medical Sonography	3/10 (Areas 1, 2, 10 required)
AAS in Veterinary Technology	3.5/10 (Areas 1, 2, 10 – COMP 1503 required)
AAS in Computer Engineering Technology	4/10
AAS in Mechanical Engineering Technology	4/10
AAS in Mechatronics Technology	4/10

Please refer to Academic Regulation 200 for complete graduation requirements.

Some Gen Ed requirements may be waived based upon high school work or test scores. (See waiver criteria).

**WAIVER CRITERIA**

KNOWLEDGE AND SKILL AREAS	AP SCORES OF 3, 4, OR 5	CLEP (MINIMUM SCORE)		OTHER (NO COLLEGE CREDIT GIVEN)	Higher Level IB (Min Score 5)
1. Mathematics	Calculus (AB) Calculus (BC)	Calculus w/Elementary Functions College Algebra College Algebra-Trig Trigonometry	50 50 50 50	3 years of sequential Regents-level Math in high school and 85% or above on Regents Course III exam or Course B or Trigonometry	Mathematics
2. Natural Sciences	Biology Chemistry Physics (B or C)	General Biology General Chemistry	50 50		Biology Chemistry Physics
3. Social Sciences	Psychology Political Science Economics: Macro Economics: Micro	American Gov't Intro to Psychology Intro to Sociology Princ of Microeconomics Princ of Macroeconomics Human Growth & Devel	50 50 50 50 50 50		Economics Psychology Social & Cult Anthro
4. American History	History: United States Gov't & Politics: U.S.	American Government American Hist I: to 1877 American Hist II: 1865+	50 50 50		Hist of Americas
5. Western Civilization	History: European	Western Civ I: to 1648 Western Civ II: 1648 +	50 50		Hist of Europe
6. Other World Civilizations	Government & Politics: Comparative				Hist of Africa Hist of E/SE Asia Islamic History
7. Humanities	Art History (B) English: Lit & Comp	American Literature English Literature Analys & Interp of Lit	50 50 50		Philosophy
8. The Arts	History of Art Music Theory				Music Theatre Arts
9. Foreign Language	French German Spanish	College French I College French II College German I College German II College Spanish I College Spanish II	50 62 50 63 50 66	3 years foreign language in high school and 85% or above on Regents, or graduate of foreign high school where language of instruction is other than English	French A2 Spanish A2 Arabic B German B Japanese B Classical Lang: Greek Classical Lang: Latin
10. Basic Communication					

On the back, students may circle courses completed and maintain this document to record requirements that have been fulfilled.

**ALFRED STATE COURSES THAT FULFILL GEN ED  
SUNY LEARNING OUTCOMES – KNOWLEDGE AND SKILL AREAS**

1 Mathematics	2 Natural Sciences	3 Social Sciences	4 American History	5 Western Civilization	6 Other World Civilizations	7 Humanities	8 The Arts	9 Foreign Languages	10 Basic Communications
Waiver	Waiver	Waiver	Waiver	Waiver	Waiver	Waiver	Waiver	Waiver	Waiver
MATH 1033 MATH 1034 <sup>16</sup> MATH 1054 MATH 1063 MATH 1084 MATH 1103 <sup>27</sup> MATH 1113 MATH 1114 <sup>22</sup> MATH 1123 MATH 1143 MATH 1183 MATH 1203 <sup>27</sup> MATH 1214 <sup>24</sup> MATH 1323 <sup>4</sup> MATH 1423 <sup>6</sup> MATH 2003 MATH 2043 MATH 2074 MATH 2094 MATH 2124 MATH 2133 MATH 2153 MATH 3003 <sup>22</sup> MATH 3104 <sup>1</sup> MATH 4114 <sup>1</sup> MATH 6104 <sup>17</sup> MATH 6114 <sup>16</sup> MATH 7113 MATH 7123	AGN 1303 <sup>1</sup> AGPS 1103 AGPS 1104 <sup>26</sup> AGPS 2203 AGSC 2304 <sup>1</sup> AGSC 4913 <sup>1</sup> ANSC 2013 <sup>1</sup> BCHM 3444 <sup>1</sup> BCHM 4543 <sup>1</sup> BCHM 4545 <sup>1</sup> BIOL 1013 <sup>25</sup> BIOL 1104 BIOL 1113 <sup>25</sup> BIOL 1114 <sup>4</sup> BIOL 1143 <sup>1</sup> BIOL 1223 <sup>18</sup> BIOL 1303 <sup>11</sup> BIOL 1304 <sup>6</sup> BIOL 1313 <sup>25</sup> BIOL 1404 BIOL 1813 <sup>1</sup> BIOL 2204 BIOL 2214 <sup>33</sup> BIOL 2303 BIOL 2504 BIOL 2703 <sup>4</sup> BIOL 2803 BIOL 2833 <sup>28</sup> BIOL 3403 <sup>33</sup> BIOL 4254 BIOL 4403 BIOL 4534 <sup>1</sup> BIOL 5254 CHEM 1003 <sup>1</sup> CHEM 1013 CHEM 1114 <sup>3</sup> CHEM 1514 <sup>13</sup> CHEM 1614 <sup>1</sup> CHEM 1984 CHEM 2124 <sup>3</sup> CHEM 2614 <sup>1</sup> CHEM 2984 CHEM 3414 <sup>1</sup> CHEM 3514 CHEM 4524 HLTH 1013 <sup>14</sup> HLTH 1113 <sup>20</sup> HLTH 1313 <sup>11</sup> HORT 1313 <sup>1</sup> HT 1313 <sup>1</sup> NASC 1003 NASC 1043 <sup>4</sup> NASC 2003 PHYS 1014 <sup>24</sup> PHYS 1024 PHYS 1044 PHYS 1064 PHYS 1302 <sup>33</sup> PHYS 2023 PHYS 2044 PHYS 2064 PHYS 3064 PHYS 8013	ANTH 1013 ANTH 5223 <sup>14</sup> ECON 1013 ECON 1033 <sup>1</sup> ECON 2023 EDUC 2013 <del>PLSC 1043</del> <sup>30a</sup> PSYC 1013 PSYC 1023 PSYC 1033 <sup>12</sup> PSYC 1043 PSYC 1053 PSYC 1063 PSYC 1083 <sup>6,1</sup> PSYC 2033 <sup>33</sup> PSYC 2043 PSYC 2063 PSYC 2093 PSYC 5103 PSYC 5203 <sup>31</sup> SOC 1163 SOC 1183 SOC 1193 SOC 1223 SOC 1233 SOC 1243 SOC 5213 SOC 5233 <sup>28</sup>	HIST 1143 HIST 2153 PLSC 1043	HIST 1113	ANTH 1013 <sup>19</sup> ANTH 3113 <sup>4,9</sup> ANTH 5113 <sup>10</sup> ANTH 5333 <sup>19</sup> GLST 2113 <sup>23</sup> HIST 2133 <sup>4,1</sup> HIST 3003 <sup>20</sup> HIST 5003 <sup>24</sup> HIST 5133 <sup>13</sup> PLSC 1053 PLSC 1183 <sup>1</sup> SOCI 1193 <sup>3</sup>	COMP 2703 <sup>30</sup> COMP 2903 <sup>26</sup> COMP 7603 <sup>26</sup> HUMN 2114 <sup>18</sup> LIT 2603 <sup>1</sup> LITR 2033 LITR 2343 LITR 2503 <sup>5</sup> LITR 2603 LITR 2703 LITR 2813 LITR 2900 LITR 2903 LITR 2913 LITR 3133 <sup>14</sup> LITR 3233 LITR 3333 <sup>16</sup> LITR 4333 LITR 6003 <sup>26</sup> LITR 6013 <sup>34</sup> LITR 7003 <sup>7</sup> LITR 7013 LITR 7023 <sup>24</sup> PHIL 1073 PHIL 2013 <sup>11</sup> PHIL 2173 PHIL 2900 PHIL 6003 <sup>24</sup> PHIL 6033 <sup>6</sup> PHIL 6053 <sup>6</sup> RELG 7003 <sup>8</sup> SPCH 4003 <sup>30</sup> SPCH 5003 <sup>26</sup>	ART 1013 <sup>1</sup> FILM 3113 <sup>14</sup> FNAT 1013 FNAT 1023 FNAT 1133 <sup>14</sup> FNAT 1303 <sup>6</sup> FNAT 1313 FNAT 2333 <sup>20</sup> FNAT 2413 FNAT 2423 FNAT 2433 FNAT 2443 <sup>14</sup> FNAT 2900 FNAT 3413 <sup>17</sup> FNAT 3513 FNAT 4413 <sup>17</sup> LITR 3133 <sup>14</sup>	ITAL 1303 <sup>8</sup> ITAL 2303 <sup>14</sup> JAPN 1203 <sup>16</sup> JAPN 2203 <sup>17</sup> SPAN 1203 <sup>3</sup> SPAN 2203 <sup>7</sup>	COMP 1503 & BUAD 2033 <sup>2</sup>  COMP 1503 & SPCH 1083  COMP 1503 & SPCH 5083  COMP 3503 & BUAD 2033 <sup>2,15</sup>  COMP 3503 & SPCH 1083 <sup>15</sup>  COMP 3503 & SPCH 5083 <sup>15</sup>    COMP 5703 <sup>29</sup> COMP 6003 <sup>29</sup> COMP 7013 <sup>29</sup> (Can only be used to count toward Gen Ed overall credit hour requirement. These courses do not fulfill the Basic Communication silo.)
GEMA	GENS	GESS	GEAH	GEWC	GEOW	GEHU	GEFA	GEFL	GEBC

Courses transferred in for General Education credit are denoted by "GEXX"

- 1 Courses Deactivated
- 2 Business Communications satisfies the oral component for two year business degrees only
- 3 Effective Fall 2002
- 4 Effective Fall 2004
- 5 Effective Spring 2005
- 6 Effective Fall 2006
- 7 Effective Spring 2007
- 8 Effective Fall 2008
- 9 Replaced by ANTH 5113
- 10 Effective Spring 2009
- 11 Effective Fall 2009
- 12 Effective Spring 2010
- 13 Effective Fall 2010
- 14 Effective Summer 2011
- 15 Effective Spring 2012
- 16 Effective Fall 2012
- 17 Effective Spring 2013
- 18 Effective Fall 2013
- 19 Effective Fall 2014

- 20 Effective Fall 2015
- 21 Effective Spring 2016
- 22 Effective Spring 2018
- 23 Effective Fall 2018
- 24 Effective Spring 2019
- 25 Effective Summer 2019
- 26 Effective Spring 2020
- 27 Effective Fall 2019
- 28 Effective Fall 2020
- 29 COMP 5703, 6003, 7013 do not fulfill Gen Ed Silo; credits only
- 30 Effective Spring 2021
- 30a Effective Spring 2021 PLSC 1043 no longer approved GESS
- 31 Effective Fall 2021
- 32 Effective Spring 2021
- 33 Effective 2023
- 34 Effective Fall 2025

Updated June 2025

# ALFRED STATE APPROVED GENERAL EDUCATION COURSES

SUBJECT	COURSE	TITLE
1. Mathematics	MATH 1033	College Algebra
	MATH 1034	College Algebra of Functions
	MATH 1054	Pre-Calculus
	MATH 1063	Technical Calculus
	MATH 1084	Calculus I
	MATH 1103	Quantway Core (Effective Fall 2019)
	MATH 1113	Statistical Concepts
	MATH 1114	Quantway II (Effective Spring 2018)
	MATH 1123	Statistics I
	MATH 1143	Liberal Arts Math
	MATH 1183	Mathematics of Shape and Form (Effective Spring 2024)
	MATH 1203	Statway Core (effective Fall 2019)
	MATH 1214	Statway II (Effective Spring 2019)
	MATH 1323	Quantitative Reasoning (Effective Fall 2004)
	MATH 1423	Explorations in Geometry (Effective Fall 2006)
	MATH 2003	Intermediate Algebra
	MATH 2043	College Trigonometry
	MATH 2074	Technical Calculus II
	MATH 2094	Calculus II
	MATH 2124	Statistical Methods & Analysis
	MATH 2133	Statistics II
	MATH 2153	Finite Mathematics
	MATH 3003	Linear Algebra (Effective Spring 2018)
	MATH 3104	Calculus III (deactivated Fall 2006)
	MATH 4114	Differential Equations (deactivated Fall 2006)
	MATH 6104	Multivariate and Vector Calculus
	MATH 6114	Differential Equations
	MATH 7113	Economic Analysis for Engineering Tech
	MATH 7123	Statistics for Engineering Technology
2. Natural Sciences	AGPS 1103	Soils
	AGPS 1104	Soils
	AGPS 2203	Plant Physiology
	AGSC 2304	Agricultural Microbiology II (deactivated Fall 2001)
	AGSC 4913	Genetics (deactivated Fall 2001)
	ANSC 2013	Animal Physiology
	BCHM 3444	Biochemistry I (deactivated April 2001)
	BCHM 4543	Lecture In Biochemistry II (deactivated April 2001)
	BCHM 4545	Biochemistry II (deactivated April 2001)
	BIOL 1013	Essentials of Exercise Physiology (Effective Summer 2019)
	BIOL 1104	General Biology I
	BIOL 1113	Biology of Human Sexuality (Effective Summer 2019)
	BIOL 1114	Human Anatomy & Physiology I (Effective Fall 2004)
	BIOL 1143	Biological Chemistry (deactivated Fall 2003)
	BIOL 1223	Introduction to Forestry (Effective Fall 2013)
	BIOL 1303	Botany (formerly AGN 1303)
	BIOL 1304	Botany (Effective Fall 2006)
	BIOL 1313	Nutrition (Effective Summer 2019)
	BIOL 1404	Anatomy and Physiology I
	BIOL 1813	Zoology (deactivated Fall 2007)
	BIOL 2204	General Biology II
	BIOL 2214	Human Anatomy and Physiology II (Effective Fall 2023)
	BIOL 2303	Human Biology
	BIOL 2504	Anatomy and Physiology II
	BIOL 2703	Topics in Tropical Ecology (Effective Fall 2004)
	BIOL 2803	Environmental Science
	BIOL 2833	Environmental Science (Effective Fall 2020)
	BIOL 3403	Essentials of Pathopharmacology (Effective Fall 2023)
	BIOL 4254	General Microbiology
	BIOL 4403	Pathophysiology

BIOL 4534	Genetics (deactivated Spring 2007)
BIOL 5254	Principles of Microbiology (Effective Fall 2024)
CHEM 1003	Chemistry without Tears (deactivated Spring 2006)
CHEM 1013	Introductory Chemistry
CHEM 1114	General Chemistry I (Effective Fall 2002)
CHEM 1514	General, Organic & Bio Chemistry
CHEM 1614	Chemistry I (deactivated April 2001)
CHEM 1984	Chemical Principles I
CHEM 2124	General Chemistry II (Effective Fall 2002)
CHEM 2614	Essentials of Chemistry II (deactivated April 2001)
CHEM 2984	Chemical Principles II
CHEM 3414	Analytical Principles (deactivated Spring 2003)
CHEM 3514	Organic Chemistry I
CHEM 4524	Organic Chemistry II
HLTH 1013	Essentials of Exercise Physiology
HLTH 1113	Biology of Human Sexuality (Effective Fall 2015)
HLTH 1313	Nutrition (formerly HT 1313)
HORT 1313	Entomology (deactivated Fall 2009)
NASC 1003	Astronomy
NASC 1043	Physical Science Survey (Effective Fall 2004)
NASC 2003	Astronomy II
PHYS 1014	Introductory Physics (Effective Spring 2019)
PHYS 1024	General Physics I
PHYS 1044	College Physics I
PHYS 1064	Physics for Engineering & Science I
PHYS 1302	Physics: General Topics for Allied Health (Effective Fall 2023)
PHYS 2023	General Physics II
PHYS 2044	College Physics II
PHYS 2064	Physics for Engineering & Science II
PHYS 3064	Physics for Engineering & Science III
PHYS 8013	Modern Physics

### 3. Social Sciences

ANTH 1013	Cultural Anthropology
ANTH 5223	Archaeology – Cities of Fire
ECON 1013	Principles of Macroeconomics
ECON 1033	Fundamentals of Economics (deactivated Spring 2010)
ECON 2023	Principles of Microeconomics
EDUC 2013	Educational Psychology
<del>PLSC 1043</del>	<del>American Government</del> (Effective Spring 2021 Removed from GESS)
PSYC 1013	General Psychology
PSYC 1023	Human Development
PSYC 1033	Human Relations
PSYC 1043	Psychology of Gender (Effective Fall 2024)
PSYC 1053	Introduction to Social Psychology
PSYC 1063	Introduction to Counseling Techniques
PSYC 1083	Sports Psychology (Effective Fall 2006, deactivated Spring 2010)
PSYC 2033	Adolescent Development (Effective Fall 2023)
PSYC 2043	Psychology of Grief (Effective Fall 2024)
PSYC 2063	Community Psychology (Effective Fall 2024)
PSYC 2093	Abnormal Psychology
PSYC 5103	Industrial Psychology
PSYC 5203	Personality Psychology (Effective Fall 2021)
SOCI 1163	General Sociology
SOCI 1183	Contemporary Social Problems
SOCI 1193	Marriage and Family across World Cultures
SOCI 1223	Power, Privilege, & Difference
SOCI 1233	Gerontology
SOCI 1243	Criminology
SOCI 5213	Science, Technology & Society
SOCI 5233	Gerontology-Sociology of Aging

### 4. American History - For all students

HIST 1143	Survey of American History I
HIST 2153	Survey of American History II

	PLSC 1043	American Government
5. Western Civilizations	HIST 1113	History of Western Civilization since 1648
6. Other World Civilizations		
	ANTH 1013	Cultural Anthropology (Effective Fall 2014)
	ANTH 3113	Cross-Cultural Encounters (replaced by ANTH 5113 Fall 2009)
	ANTH 5113	Cross-Cultural Encounters
	ANTH 5333	Medical Anthropology
	GLST 2113	Global Perspectives: Special Topics (Effective Fall 2018)
	HIST 2133	Africa and the West (deactivated Fall 2010)
	HIST 3003	World History I (Effective Fall 2015)
	HIST 5003	World History II (Effective Spring 2019)
	HIST 5133	Africa and the West (Effective Fall 2010)
	PLSC 1183	Southeast Asia in the Modern World (deactivated Fall 2001)
	PLSC 1053	International Relations
	SOCI 1193	Marriage and Family across World Cultures (Effective Fall 2002)
7. Humanities		
	COMP 2703	Intro to Technical Communication & Emergent Media (Effective Sp. 2021)
	COMP 2903	English in a Global Context (Effective Spring 2020)
	COMP 7603	Writing for Emergent Media II (Effective Spring 2020)
	HUMN 2114	Culture of Italy in Context (Effective Fall 2013)
	LITR 2033	Short Story
	LITR 2343	Children's Literature
	LITR 2503	Identity and Literature (Effective Spring 2005)
	LITR 2603	Introduction to Literature (formerly LIT 2603)
	LITR 2703	Science Fiction in the 20 <sup>th</sup> Century
	LITR 2813	Introduction to Film
	LITR 2900	Directed Study
	LITR 2903	Images of Women in Fiction
	LITR 2913	Introduction to Poetry
	LITR 3133	Creative Writing: Travel and Experience
	LITR 3233	Survey of American Literature I
	LITR 3333	Survey of British Literature I
	LITR 4333	Survey of American Literature II
	LITR 6003	Interactive Narratives (Effective Spring 2020)
	LITR 6013	Graphic Storytelling (Effective Fall 2025)
	LITR 7003	Literature and Nature (Effective Spring 2007)
	LITR 7013	Native American Literature
	LITR 7023	Alternate World Literature (Effective Spring 2019)
	PHIL 1073	Problems of Philosophy
	PHIL 2013	Critical Thinking (Effective Fall 2009)
	PHIL 2173	Ethics
	PHIL 2900	Directed Study
	PHIL 6003	Professional Ethics (Effective Spring 2019)
	PHIL 6033	Biomedical Ethics (Effective Fall 2006)
	PHIL 6053	Philosophy of Science (Effective Fall 2006)
	RELG 7003	Religions of the World (Effective Fall 2006)
	SPCH 4003	Intercultural Communication (Effective Spring 2021)
	SPCH 5003	Mediated Argumentation in Public Spheres (Spring 2020)
8. The Arts		
	FILM 3113	History of Italian Cinema
	FNAT 1013	Art Appreciation (formerly ART 1013)
	FNAT 1023	Introduction to Theater
	FNAT 1133	Survey of Art History: Ancient Greek Art to Italian Baroque
	FNAT 1303	Architectural History I (Effective Fall 2006)
	FNAT 1313	Art History
	FNAT 2333	Survey of Design (Effective Spring 2016)
	FNAT 2413	Music History
	FNAT 2423	Three Dimensional Design/Color
	FNAT 2433	Figure Drawing
	FNAT 2443	Introduction to Digital Photography
	FNAT 2900	Directed Study
	FNAT 3413	Music of Western Cultures I: Latin America, the Caribbean and Polynesia

FNAT 3513 Art History II  
 FNAT 4413 Music of Western Cultures II: North America  
 LITR 3133 Creative Writing: Travel and Experience

9. Foreign Language ITAL 1303 Italian I (Effective Fall 2008)  
 ITAL 2303 Italian II  
 JAPN 1203 Japanese I  
 JAPN 2203 Japanese II  
 SPAN 1203 Spanish I (Effective Fall 2002)  
 SPAN 2203 Spanish II (Effective Spring 2007)

#### 10. Basic Communication

COMP 1503 & BUAD 2033 Freshman Composition/Business Communications  
*(Business Communications satisfies the oral component for two-year business degrees only.)*  
 COMP 1503 & SPCH 1083 Freshman Composition/Effective Speaking  
 COMP 1503 & SPCH 5083 Freshman Composition/Communication in the Workplace  
 COMP 3503 & BUAD 2033 Advanced Composition: Writing About Writing and Culture/Business Communications  
*(For 2-year business degrees only)*

COMP 3503 & SPCH 1083 Advanced Composition: Writing About Writing and Culture/Effective Speaking  
 COMP 3503 & SPCH 5083 Advanced Composition: Writing About Writing and Culture/Communication in the Workplace

COMP 5703\*\* Technical Writing II (Effective Spring 2020)  
 COMP 6003\*\* Technical Editing and Content Management (Effective Spring 2021)  
 COMP 7013\*\* Designing and Editing for Usability and Accessibility (Effective Spring 2021)  
*(\*\*These courses cannot be used to fulfill the Basic Communication silo and can only be used to count toward the overall General Education credit hour requirement)*

### ALFRED STATE GENERAL EDUCATION COURSE CODING SYSTEM

The department chair first determines if a transfer course articulates into one of our courses approved to meet a Gen Ed outcome per our Transfer Credit Manual. If not, the chair in conjunction with the discipline department chair will code Gen Ed transfer courses using the following coding system.

#### GENERAL EDUCATION - MATHEMATICS

COURSE CODE	NUMBER	TITLE	CR HRS	GRADE	DISCRIPTION
GEMA	9100	Gen Ed Elec-Math	Yes	T	Meets Gen Ed & ASC credit
GEMA	9101	Gen Ed Upper Level Elec-Math	Yes	T	Meets Gen Ed & Upper Level ASC cr
GEMA	9200	Gen Ed-Math	No	T	Meets Gen Ed only (no ASC credit)
GEMA	9110	Gen Ed/Elec-AP Math	Yes	T	Meets Gen Ed & ASC credit
GEMA	9210	Gen Ed-AP Math	No	T	Meets Gen Ed only (no ASC credit)
GEMA	9120	Gen Ed/Elec-CLEP Math	Yes	T	Meets Gen Ed & ASC credit
GEMA	9220	Gen Ed-CLEP Math	No	T	Meets Gen Ed only (no ASC credit)
GEMA	9130	Gen Ed/Elec-AU Cross Reg Math	Yes	T	Meets Gen Ed & ASC credit
GEMA	9230	Gen Ed-AU Cross Reg Math	No	T	Meets Gen Ed only (no ASC credit)
GEMA	9140	Gen Ed/Elec-Cross Reg Math	Yes	T	Meets Gen Ed & ASC credit
GEMA	9240	Gen Ed-Cross Reg Math	No	T	Meets Gen Ed only (no ASC credit)
GEMA	9250	Gen Ed-HS Math (Waiver)	No	T	Meets Gen Ed only (no ASC

					credit)
--	--	--	--	--	---------

#### GENERAL EDUCATION – NATURAL SCIENCE

COURSE CODE	NUMBER	TITLE	CR HRS	GRADE	DISCRIPTION
GENS	9100	Gen Ed/Elec-Nat Sci	Yes	T	Meets Gen Ed & ASC credit
GENS	9101	Gen Ed/Upper Level Elec-Nat Sci	Yes	T	Meets Gen Ed & Upper Level ASC cr
GENS	9200	Gen Ed-Nat Sci	No	T	Meets Gen Ed Only (no ASC credit)
GENS	9110	Gen Ed/Elec-AP Nat Sci	Yes	T	Meets Gen Ed & ASC credit
GENS	9210	Gen Ed-AP Nat Sci	No	T	Meets Gen Ed only (no ASC credit)
GENS	9120	Gen Ed/Elec-CLEP Nat Sci	Yes	T	Meets Gen Ed & ASC credit
GENS	9220	Gen Ed-CLEP Nat Sci	No	T	Meets Gen Ed only (no ASC credit)
GENS	9130	Gen Ed/Elec-AU Cross Reg Nat Sci	Yes	T	Meets Gen Ed & ASC credit
GENS	9230	Gen Ed-AU Cross Reg Nat Sci	No	T	Meets Gen Ed only (no ASC credit)
GENS	9140	Gen Ed/Elec-Cross Reg Nat Sci	Yes	T	Meets Gen Ed & ASC credit
GENS	9240	Gen Ed-Cross Reg Nat Sci	No	T	Meets Gen Ed only (no ASC credit)

#### GENERAL EDUCATION – SOCIAL SCIENCES

GESS	9100	Gen Ed/Elec-Soc Sci	Yes	T	Meets Gen Ed & ASC credit
GESS	9101	Gen Ed/Upper Level Elec-Soc Sci	Yes	T	Meets Gen Ed & Upper Level ASC cr
GESS	9200	Gen Ed-Soc Sci	No	T	Meets Gen Ed only (no ASC credit)
GESS	9110	Gen Ed/Elec-AP Soc Sci	Yes	T	Meets Gen Ed & ASC credit
GESS	9210	Gen Ed-AP Soc Sci	No	T	Meets Gen Ed only (no ASC credit)
GESS	9120	Gen Ed/Elec-CLEP Soc Sci	Yes	T	Meets Gen Ed & ASC credit
GESS	9220	Gen Ed-CLEP Soc Sci	No	T	Meets Gen Ed only (no ASC credit)
GESS	9130	Gen Ed/Elec-AU Cross Reg Soc Sci	Yes	T	Meets Gen Ed & ASC credit
GESS	9230	Gen Ed-AU Cross Reg Soc Sci	No	T	Meets Gen Ed only (no ASC credit)
GESS	9140	Gen Ed/Elec-Cross Reg Soc Sci	Yes	T	Meets Gen Ed & ASC credit
GESS	9240	Gen Ed-Cross Reg Soc Sci	No	T	Meets Gen Ed only (no ASC credit)

## GENERAL EDUCATION – AMERICAN HISTORY

<b>COURSE CODE</b>	<b>NUMBER</b>	<b>TITLE</b>	<b>CR HRS</b>	<b>GRADE</b>	<b>DISCRIPTION</b>
GEAH	9100	Gen Ed/Elec- <b>Am Hist</b>	Yes	T	Meets Gen Ed & ASC credit
GEAH	9101	Gen Ed/Upper Level Elec- <b>Am Hist</b>	Yes	T	Meets Gen Ed & Upper Level ASC cr
GEAH	9200	Gen Ed- <b>Am Hist</b>	No	T	Meets Gen Ed only (no ASC credit)
GEAH	9110	Gen Ed/Elec-AP <b>Am Hist</b>	Yes	T	Meets Gen Ed & ASC credit
GEAH	9210	Gen Ed-AP <b>Am Hist</b>	No	T	Meets Gen Ed only (no ASC credit)
GEAH	9120	Gen Ed/Elec-CLEP <b>Am Hist</b>	Yes	T	Meets Gen Ed & ASC credit
GEAH	9220	Gen Ed-CLEP <b>Am Hist</b>	No	T	Meets Gen Ed only (no ASC credit)
GEAH	9130	Gen Ed/Elec-AU Cross Reg <b>Am Hist</b>	Yes	T	Meets Gen Ed & ASC credit
GEAH	9230	Gen Ed-AU Cross Reg <b>Am Hist</b>	No	T	Meets Gen Ed only (no ASC credit)
GEAH	9140	Gen Ed/Elec-Cross Reg <b>Am Hist</b>	Yes	T	Meets Gen Ed & ASC credit
GEAH	9240	Gen Ed-Cross Reg <b>Am Hist</b>	No	T	Meets Gen Ed only (no ASC credit)

## GENERAL EDUCATION – WESTERN CIVILIZATION

<b>COURSE CODE</b>	<b>NUMBER</b>	<b>TITLE</b>	<b>CR HRS</b>	<b>GRADE</b>	<b>DISCRIPTION</b>
GEWC	9100	Gen Ed/Elec- <b>West Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEWC	9101	Gen Ed/Upper Level Elec- <b>West Civ</b>	Yes	T	Meets Gen Ed & Upper Level ASC cr
GEWC	9200	Gen Ed- <b>West Civ</b>	No	T	Meets Gen Ed only (no ASC credit)
GEWC	9110	Gen Ed/Elec-AP <b>West Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEWC	9210	Gen Ed-AP <b>West Civ</b>	No	T	Meets Gen Ed only (no ASC credit)
GEWC	9120	Gen Ed/Elec-CLEP <b>West Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEWC	9220	Gen Ed-CLEP <b>West Civ</b>	No	T	Meets Gen Ed only (no ASC credit)
GEWC	9130	Gen Ed/Elec-Au Cross Reg <b>West Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEWC	9230	Gen Ed-Au Cross Reg <b>West Civ</b>	No	T	Meets Gen Ed only (no ASC credit)
GEWC	9140	Gen Ed/Elec-Cross Reg <b>West Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEWC	9240	Gen Ed-Cross Reg <b>West Civ</b>	No	T	Meets Gen Ed only (no ASC credit)



## GENERAL EDUCATION – OTHER WORLD CIVILIZATION

<b>COURSE CODE</b>	<b>NUMBER</b>	<b>TITLE</b>	<b>CR HRS</b>	<b>GRADE</b>	<b>DISCRIPTION</b>
GEOW	9100	Gen Ed/Elec- <b>Ot Wor Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEOW	9101	Gen Ed/Upper Level Elec- <b>OWC</b>	Yes	T	Meets Gen Ed & Upper Level ASC cr
GEOW	9200	Gen Ed- <b>Ot Wor Civ</b>	No	T	Meets Gen Ed only (no ASC credit)
GEOW	9110	Gen Ed/Elec- <b>AP Ot Wor Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEOW	9210	Gen Ed- <b>AP West Civ</b>	No	T	Meets Gen Ed only (no ASC credit)
GEOW	9130	Gen Ed/Elec-AU Cross Reg <b>Ot Wor Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEOW	9230	Gen Ed-AU Cross Reg <b>Ot Wor Civ</b>	No	T	Meets Gen Ed only (no ASC credit)
GEOW	9140	Gen Ed/Elec-Cross Reg <b>Ot Wor Civ</b>	Yes	T	Meets Gen Ed & ASC credit
GEOW	9240	Gen Ed-Cross Reg <b>Ot Wor Civ</b>	No	T	Meets Gen Ed only (no ASC credit)

NOTE: No CLEP

## GENERAL EDUCATION – HUMANITIES

<b>COURSE CODE</b>	<b>NUMBER</b>	<b>TITLE</b>	<b>CR HRS</b>	<b>GRADE</b>	<b>DISCRIPTION</b>
GEHU	9100	Gen Ed/Elec- <b>Hum</b>	Yes	T	Meets Gen Ed & ASC credit
GEHU	9101	Gen Ed/Upper Level Elec- <b>Hum</b>	Yes	T	Meets Gen Ed & Upper Level ASC cr
GEHU	9200	Gen Ed- <b>Hum</b>	No	T	Meets Gen Ed only (no ASC credit)
GEHU	9110	Gen Ed/Elec- <b>AP Hum</b>	Yes	T	Meets Gen Ed & ASC credit
GEHU	9210	Gen Ed- <b>AP Hum</b>	No	T	Meets Gen Ed only (no ASC credit)
GEHU	9120	Gen Ed/Elec- <b>CLEP Hum</b>	Yes	T	Meets Gen Ed & ASC credit
GEHU	9220	Gen Ed- <b>CLEP Hum</b>	No	T	Meets Gen Ed only (no ASC credit)
GEHU	9130	Gen Ed/Elec-AU Cross Reg <b>Hum</b>	Yes	T	Meets Gen Ed & ASC credit
GEHU	9230	Gen Ed-AU Cross Reg <b>Hum</b>	No	T	Meets Gen Ed only (no ASC credit)
GEHU	9140	Gen Ed/Elec-Cross Reg <b>Hum</b>	Yes	T	Meets Gen Ed & ASC credit
GEHU	9240	Gen Ed-Cross Reg <b>Hum</b>	No	T	Meets Gen Ed only (no ASC credit)

## GENERAL EDUCATION – THE ARTS

COURSE CODE	NUMBER	TITLE	CR HRS	GRADE	DISCRIPTION
GEFA	9100	Gen Ed/Elec- <b>Arts</b>	Yes	T	Meets Gen Ed & ASC credit
GEFA	9101	Gen Ed/Upper Level Elec- <b>Arts</b>	Yes	T	Meets Gen Ed & Upper Level ASC cr
GEFA	9200	Gen Ed- <b>Arts</b>	No	T	Meets Gen Ed only (no ASC credit)
GEFA	9110	Gen Ed/Elec-AP <b>Arts</b>	Yes	T	Meets Gen Ed & ASC credit
GEFA	9210	Gen Ed-AP <b>Arts</b>	No	T	Meets Gen Ed only (no ASC credit)
GEFA	9130	Gen Ed/Elec-AU Cross Reg <b>Arts</b>	Yes	T	Meets Gen Ed & ASC credit
GEFA	9230	Gen Ed-AU Cross Reg <b>Arts</b>	No	T	Meets Gen Ed only (no ASC credit)
GEFA	9140	Gen Ed/Elec-Cross Reg <b>Arts</b>	Yes	T	Meets Gen Ed & ASC credit
GEFA	9240	Gen Ed-Cross Reg <b>Arts</b>	No	T	Meets Gen Ed only (no ASC credit)

NOTE: No CLEP

## GENERAL EDUCATION – FOREIGN LANGUAGE

GEFL	9100	Gen Ed/Elec- For Lang	Yes	T	Meets Gen Ed & ASC credit
GEFL	9101	Gen Ed/Upper Level Elec-For Lang	Yes	T	Meets Gen Ed & Upper Level ASC cr
GEFL	9200	Gen Ed- For Lang	No	T	Meets Gen Ed only (no ASC credit)
GEFL	9110	Gen Ed/Elec- AP For Lang	Yes	T	Meets Gen Ed & ASC credit
GEFL	9210	Gen Ed- AP For Lang	No	T	Meets Gen Ed only (no ASC credit)
GEFL	9120	Gen Ed/Elec-CLEP For Lang	Yes	T	Meets Gen Ed & ASC credit
GEFL	9220	Gen Ed-CLEP For Lang	No	T	Meets Gen Ed only (no ASC credit)
GEFL	9130	Gen Ed/Elec-AU Cross Reg For Lang	Yes	T	Meets Gen Ed & ASC credit
GEFL	9230	Gen Ed-AU Cross Reg For Lang	No	T	Meets Gen Ed only (no ASC credit)
GEFL	9140	Gen Ed/Elec-Cross Reg For Lang	Yes	T	Meets Gen Ed & ASC credit
GEFL	9240	Gen Ed-Cross Reg For Lang	No	T	Meets Gen Ed only (no ASC credit)
GEFL	9250	Gen Ed – HS For Lang (Waiver)	No	T	Meets Gen Ed only (no ASC credit)

## GENERAL EDUCATION – BASIC COMMUNICATION

COURSE CODE	NUMBER	TITLE	CR HRS	GRADE	DISCRIPTION
GEBC	9100	Gen Ed/Elec- <b>Bas Comm</b>	Yes	T	Meets Gen Ed & ASC credit
GEBC	9101	GenEd/Upper Level Elec- <b>Bas Comm</b>	Yes	T	Meets Gen Ed & Upper Level ASC cr
GEBC	9200	Gen Ed- <b>Bas Comm</b>	No	T	Meets Gen Ed only (no ASC credit)
GEBC	9130	Gen Ed/Elec-AU Cross Reg <b>Bas Comm</b>	Yes	T	Meets Gen Ed & ASC credit
GEBC	9230	Gen Ed-AU Cross Reg <b>Bas Comm</b>	No	T	Meets Gen Ed only (no ASC credit)
GEBC	9140	Gen Ed/Elec-Cross Reg <b>Bas Comm</b>	Yes	T	Meets Gen Ed & ASC credit
GEBC	9240	Gen Ed-Cross Reg <b>Bas Comm</b>	No	T	Meets Gen Ed only (no ASC credit)

### **\*Lower Level Transfer Elective**

ACCT 8800  
 ANTH 8800  
 BIOL 8800  
 BUAD 8800  
 CHEM 8800  
 CISK 8800  
 CIVL 8800  
 COMP 8800  
 ECON 8800  
 FLNG 8800  
 FNAT 8800  
 HIST 8800  
 HLTH 8800  
 HPED 8800  
 HUMA 8800  
 HUSR 8800  
 LITR 8800  
 MATH 8800  
 MECH 8800  
 MEDA 8800  
 MKTG 8800  
 NASC 8800  
 PHIL 8800  
 PHYS 8800  
 PLSC 8800  
 PSYC 8800  
 SOCI 8800  
 SS 8800  
 TE 8800  
 WDPR 8800

### **\*Upper Level Transfer Elective**

ANTH 8801  
  
 BUAD 8801  
  
 CISK 8801  
 CIVL 8801  
 COMP 8801  
 ECON 8801  
  
 FNAT 8801  
 HIST 8801  
  
 HUMA 8801  
 HUSR 8801  
 LITR 8801  
 MATH 8801  
 MECH 8801  
  
 NASC 8801  
 PHIL 8801  
 PHYS 8801  
 PLSC 8801  
 PSYC 8801  
 SOCI 8801

\* Code should be used to grant credit when course does not meet any other course or General Education requirements.