

The following courses satisfy the SUNY General Education Requirements and/or Liberal Arts and Sciences Requirements

**MORRISVILLE STATE COLLEGE
GENERAL EDUCATION/LIBERAL ARTS AND SCIENCES COURSE LIST**

BASIC COMMUNICATION	SUNY GER	LA S
COMM 111 Introduction to Speech	GBC	LAS
COMM 300 Visual Communication	GBC	LAS
COMP 101 Composition and Research	GBC	LAS
COMP 110 Technical Communication	GBC	LAS
COMP 220 Writing in the Disciplines	GBC	LAS
COMP 221 Advanced Composition and Research	GBC	LAS
COMP 310 Advanced Technical Communication	GBC	LAS

MATHEMATICS	SUNY GER	LA S
MATH 102 Intermediate Algebra with Trigonometry	GM	LAS
MATH 103 College Algebra with Trigonometry	GM	LAS
MATH 123 Elementary Statistics	GM	LAS
MATH 141 Statistics	GM	LAS
MATH 145 Discrete Mathematics	GM	LAS
MATH 147 Selected Topics in Precalculus	GM	LAS
MATH 149 Elementary Linear Algebra	GM	LAS
MATH 151 General Calculus A	GM	LAS
MATH 152 General Calculus B	GM	LAS
MATH 153 Business Calculus	GM	LAS
MATH 161 Calculus I	GM	LAS
MATH 162 Calculus II	GM	LAS
MATH 261 Calculus III	GM	LAS
MATH 262 Differential Equations	GM	LAS

AMERICAN HISTORY	SUNY GER	LA S
HIST 101 United States History to 1800	GAH	LAS
HIST 102 United States History from 1800 to 1900	GAH	LAS
HIST 103 United States History from 1900 to the Present	GAH	LAS

HIST 220 African American History	GAH	LAS
HIST 225 Women in the United States	GAH	LAS
HIST 320 History of New York State	GAH	LAS

ARTS	SUNY GER	LA S
ARCH 101 Architectural Graphic Communications w/Lab	GA	LAS
ARCH 141 Architectural Design I w/Lab	GA	LAS
ARCH 142 Architectural Design II w/Lab	GA	LAS
ARCH 243 Architectural Design III w/Lab	GA	LAS
ARCH 244 Architectural Design IV w/Lab	GA	LAS
ART 110 Introduction to the Visual Arts	GA	LAS
ART 120 Introduction to Drawing	GA	LAS
ART 121 Introduction to Painting	GA	LAS
ART 131 Introduction to Photography	GA	LAS
COMP 230 Creative Writing: Short Story	GA	LAS
COMP 231 Creative Writing: Poetry	GA	LAS
HORT 403 Planting Design	GA	LAS
HUMN 210 The Film Experience	GA	LAS
MUSI 101 Introduction to Music and Art	GA	LAS
MUSI 102 History of Jazz	GA	LAS
MUSI 105 Experiencing Music	GA	LAS
MUSI 150 Ensemble I	GA	LAS
MUSI 155 Ensemble II	GA	LAS
MUSI 160 Ensemble III	GA	LAS
MUSI 165 Ensemble IV	GA	LAS
THEA 124 Introduction to Theater	GA	LAS
THEA 125 Play Production	GA	LAS
THEA 150 Theater Production Lab	GA	LAS

FOREIGN LANGUAGE	SUNY GER	LA S
AMSL 101 American Sign Language I	GFL	LAS
AMSL 102 American Sign Language II	GFL	LAS
SPAN 101 Beginning College Spanish I	GFL	LAS
SPAN 102 Beginning College Spanish II	GFL	LAS
SPAN 125 Spanish for Heritage Speakers	GFL	LAS

SPAN 201 Intermediate College Spanish I	GFL	LAS
SPAN 202 Intermediate College Spanish II	GFL	LAS

HUMANITIES	SUNY GER	LA S
COMM 121 Theories of Interpersonal Communication	GH	LAS
COMP 102 Writing about Literature	GH	LAS
HUMN 230 Rural Studies	GH	LAS
LITR 203 American Literature to 1900	GH	LAS
LITR 204 American Literature 1900 to the Present	GH	LAS
LITR 205 English Literature to 1800	GH	LAS
LITR 206 English Literature 1800 to the Present	GH	LAS
LITR 207 Western World Literature	GH	LAS
LITR 208 Eastern World Literature	GH	LAS
LITR 211 Black American Writers	GH	LAS
LITR 221 Literature of Gender	GH	LAS
LITR 231 Modern Literature	GH	LAS
LITR 232 Major American Novels	GH	LAS
LITR 233 Literature and the Environment	GH	LAS
LITR 234 Aspects of Contemporary Literature	GH	LAS
LITR 342 Science Fiction	GH	LAS
MUSI 102 History of Jazz	GH	LAS
PHIL 201 Introduction to Philosophy: The Basic Issues	GH	LAS
PHIL 211 Modern Ethics	GH	LAS
PHIL 311 Professional Ethics	GH	LAS
STS 401 Advanced Topics in STS	GH	LAS
STS 411 Senior Seminar in STS	GH	LAS

NATURAL SCIENCE	SUNY GER	LA S
AGEN 161 Basic Hydraulics	GNS	LAS
AGRO 105 Soil and Water Conservation	GNS	LAS
AGRO 110 Soil Science	GNS	LAS
AGRO 215 Soil Fertility and Fertilizers	GNS	LAS
AGSC 132 Introduction to Computer Applications in Precision Farming 1	GNS	LAS

ASTR 101 Solar Astronomy	GNS	LAS
ASTR 110 Stellar Astronomy	GNS	LAS
BIOL 101 Introduction to Biology	GNS	LAS
BIOL 102 Botany: Form and Function of Seed Plants	GNS	LAS
BIOL 103 Botany: Plant Diversity	GNS	LAS
BIOL 105 Human Biology	GNS	LAS
BIOL 107 Topics in Contemporary Biology	GNS	LAS
BIOL 120 General Biology I	GNS	LAS
BIOL 121 General Biology II	GNS	LAS
BIOL 135 Myology I	GNS	LAS
BIOL 136 Myology II	GNS	LAS
BIOL 137 Neurology	GNS	LAS
BIOL 150 Human Anatomy and Physiology I	GNS	LAS
BIOL 151 Human Anatomy and Physiology II	GNS	LAS
BIOL 230 Human Genetics	GNS	LAS
BIOL 260 Principles of Zoology	GNS	LAS
BIOL 285 General Microbiology	GNS	LAS
BIOL 300 Biology of Normal and Neoplastic Cells	GNS	LAS
BIOL 301 Pathophysiology	GNS	LAS
BIOL 302 Epidemiology	GNS	LAS
BIOL 405 Basic Immunology	GNS	LAS
CHEM 101 Basic Chemistry	GNS	LAS
CHEM 110 Contemporary Chemistry	GNS	LAS
CHEM 121 General Chemistry I	GNS	LAS
CHEM 122 General Chemistry II	GNS	LAS
CHEM 141 Chemical Principles I	GNS	LAS
CHEM 142 Chemical Principles II	GNS	LAS
CHEM 220 Introduction to Organic Chemistry	GNS	LAS
CHEM 241 Organic Chemistry I	GNS	LAS
CHEM 242 Organic Chemistry II	GNS	LAS
CHEM 321 Quantative Analysis, Inorganic	GNS	LAS
CHEM 322 Chemical Instrumental Analysis	GNS	LAS
CHEM 361 Biochemistry	GNS	LAS
DANS 110 Dairy Breeding	GNS	LAS
DANS 120 Anatomy and Physiology of the Dairy Cow	GNS	LAS
ENGR 201 Statics	GNS	LAS

ENGR 202 Dynamics	GNS	LAS
ENGR 210 Electrical Systems	GNS	LAS
ENGR 212 Mechanics of Materials	GNS	LAS
ENSC 101 Agricultural Science	GNS	LAS
ENSC 102 Botany: Form and Function of Seed Plants	GNS	LAS
ENSC 103 Botany: Plant Diversity	GNS	LAS
ENSC 104 Plant Pathology	GNS	LAS
ENSC 105 ENTOMOLOGY	GNS	LAS
ESCI 110 Equine Anatomy and Physiology	GNS	LAS
ESCI 305 Equine Reproduction and Breeding Management	GNS	LAS
HORT 150 Fruit and Vegetable Production	GNS	LAS
HORT 201 Plant Propagation	GNS	LAS
HORT 241 Plant Protection	GNS	LAS
MECH 120 Engineering Materials	GNS	LAS
MECH 211 Analytical Mechanics (Statics)	GNS	LAS
MECH 213 Strength of Materials	GNS	LAS
NATR 101 General Ecology	GNS	LAS
NATR 115 Forest Ecology	GNS	LAS
NATR 140 Geology	GNS	LAS
NATR 152 Fish Reproduction	GNS	LAS
NATR 160 Principles of Arboriculture	GNS	LAS
NATR 210 Dendrology	GNS	LAS
NATR 221 Invasive Species Management	GNS	LAS
NATR 232 Wildlife Ecology and Management	GNS	LAS
NATR 250 Aquatic Ecology	GNS	LAS
NATR 252 Fish Ecology and Management	GNS	LAS
NATR 254 Fish Health Management	GNS	LAS
NATR 260 Principles of Zoology	GNS	LAS
PHYS 107 Introductory Physics I	GNS	LAS
PHYS 108 Introductory Physics II	GNS	LAS
PHYS 127 General Physics I	GNS	LAS
PHYS 128 General Physics II	GNS	LAS
PHYS 157 University Physics I (Mechanics)	GNS	LAS
PHYS 158 University Physics II (Electricity and Magnetism)	GNS	LAS
PHYS 267 University Physics III (Sound and Thermodynamics)	GNS	LAS
PHYS 268 University Physics IV (Optics and Modern Physics)	GNS	LAS

PSCI 101 Physical Science	GNS	LAS
RENG 102 Renewable Energy Resources	GNS	LAS

OTHER WORLD CIVILIZATION	SUNY GER	LA S
ANTH101 Introduction to Anthropology	GOC	LAS
GEOG 101 Introduction to World Regional Geography	GOC	LAS
HIST 151 World History to 1600	GOC	LAS
HIST 152 World History from 1500	GOC	LAS
HIST 171 Environmental History	GOC	LAS
HIST 172 Latin American and Caribbean History	GOC	LAS
HIST 181 History of Technology to 1800	GOC	LAS
HIST 351 The World Since 1914	GOC	LAS
HUMN 220 Introduction to Islam	GOC	LAS
HUMN 231 Native American Studies	GOC	LAS
LITR 208 Eastern World Literature	GOC	LAS
POLI 151 Introduction to Comparative Government	GOC	LAS

SOCIAL SCIENCE	SUNY GER	LA S
AGBS 225 Environmental Economics	GSS	
ECON 100 Introduction to Macroeconomics	GSS	LAS
ECON 140 Introduction to Microeconomics	GSS	LAS
ECON 300 Money, Banking and Financial Markets	GSS	LAS
ECON 370 International Economics	GSS	LAS
POLI 101 American National Government	GSS	LAS
POLI 111 State and Local Governments	GSS	LAS
PSYC 101 Introduction to Psychology	GSS	LAS
PSYC 161 Social Science and Pseudoscience	GSS	LAS
PSYC 221 Biological Psychology	GSS	LAS
PSYC 241 Child Development	GSS	LAS
PSYC 242 Adolescent Development	GSS	LAS
PSYC 243 Adult Development	GSS	LAS
PSYC 251 Abnormal Psychology	GSS	LAS
PSYC 255 Psychology of Personal Adjustment	GSS	LAS
PSYC 284 Psychology of Gender	GSS	LAS
PSYC 304 Industrial/Organizational Psychology	GSS	LAS

PSYC 381 Personality	GSS	LAS
PSYC 384 Group Behavior	GSS	LAS
PSYC 386 Social Psychology	GSS	LAS
SOCI 101 Introduction to Sociology	GSS	LAS
SOCI 201 Social Problems	GSS	LAS
SOCI 220 Marriage and the Family	GSS	LAS
SOCI 221 Death and Dying	GSS	LAS
SOCI 250 Social Gerontology	GSS	LAS
SOCI 270 Drugs, Society & Behavior	GSS	LAS
SOCI 360 Social Movements and Community Change	GSS	LAS
SOCI 390 Urban Sociology	GSS	LAS
STS 101 Values of Science and Technology	GSS	LAS
STS 301 Human VS. Nature	GSS	LAS
STS 302 History of Science	GSS	LAS
STS 316 Investigating Cyberculture	GSS	LAS

WESTERN CIVILIZATION	SUNY GER	LA S
HIST 161 European History to 1684	GWC	LAS
HIST 162 European History from 1500	GWC	LAS
HIST 182 History of Technology from 1750	GWC	LAS
HIST 371 The World Wars	GWC	LAS
HIST 372 The Cold War	GWC	LAS

COURSES FULFILLING ONLY THE LAS REQUIREMENT		
AGEN 120 Water Supply and Sanitation		LAS
ARCH 102 Introduction to Architecture		LAS
ARCH 151 Architecture: Prehistory to 1800		LAS
ARCH 252 Architecture: 1800 to Present		LAS
CJUS 101 Intro to CJUS Systems		LAS
CJUS 235 Juvenile Delinquency		LAS
COMM 101 Critical Reading		LAS
COMM 131 Small Group Discussion		LAS
COMP 100- Introduction to College Writing		LAS
COMP 232 - Creative Writing		LAS
COMP 240 Editing 1		LAS
COMP 241 Editing 2		LAS

COMP 242 Editing 3		LAS
HIST 221 History of the Vietnam War		LAS
HIST 251 Topics in 20th Century World History		LAS
NATR 158 Fish Nutrition		LAS
PLAS 121 Introduction to Plastics		LAS
POLI 113 American Judiciary System		LAS
PSYC 103 Introduction to Applied Psychology		LAS
PSYC 325 Motivation and Behavior		LAS
PSYC 361 Research Methods and Application in Applied Psychology I		LAS
PSYC 362 Research Methods and Application in Applied Psychology II		LAS
PSYC 461 Tests and Measures		LAS