### SUNY General Education Course Listing

Any graduate of an A.A. or A.S. program (except A.S. Engineering Science) transferring to a SUNY institution must fulfill 7 of the following 10 categories.

**GE 1. MATHEMATICS**
- MAT 102 Intermediate Algebra
- MAT 111 Foundations of Elementary School Math
- MAT 113 Math for the Liberal Arts
- MAT 114 Contemporary Math
- MAT 120 Introduction to Statistics
- MAT 121 College Algebra
- MAT 122 College Trigonometry
- MAT 131 Pre-Calculus
- MAT 205 Calculus 1

**GE 2. NATURAL SCIENCES**

**Biology**
- BIO 101 General Biology 1
- BIO 102 General Biology 2
- BIO 110 Introduction to Biology
- BIO 141 Diversity of Life
- BIO 143 Field Biology
- BIO 148 Environmental Conservation
- BIO 201 Genetics
- BIO 204 General Botany
- BIO 205 General Ecology
- BIO 210 Study of Biological Habitats

**Laboratory Technology**
- MLT 209 General Microbiology

**Chemistry**
- CHM 103 Applied Chemistry 1
- CHM 104 Applied Chemistry 2
- CHM 105 General Chemistry 1
- CHM 106 General Chemistry 2
- CHM 201 Organic Chemistry 1
- CHM 202 Organic Chemistry 2

**Physical Sciences**
- AST 120 Astronomy
- CHM 120 Elements of Chemistry & Physics
- GLG 110 Physical Geology
- GLG 112 Historical Geology
- PSC 125 Physical Science/Physical World
- PSC 140 Physical Science/The Environment

**Physics**
- PHY 101 General Physics 1
- PHY 102 General Physics 2
- PHY 103 Physics for Science & Engineering 1
- PHY 104 Physics for Science & Engineering 2
- PHY 105 General Physics & Calculus 1
- PHY 106 General Physics & Calculus 2
- PHY 108 Acoustic
- PHY 111 Applied Physics 1
- PHY 112 Applied Physics 2
- PHY 203 Physics for Science & Engineering 3
- PHY 204 Physics for Science & Engineering 4

**GE 3. SOCIAL SCIENCES**
- ANT 101 Cultural Anthropology
- ANT 102 Human Evolution
- ANT 103 Archeology and Prehistory
- ECO 201 Macro - Economics
- ECO 202 Micro - Economics
- GEO 102 Human Geography
- POL 101 Introduction to Political Science
- POL 102 U.S. Government-State & Local
- POL 220 Comparative Governments
- POL 221 International Relations
- PSY 101 General Psychology 1
- SOC 101 Introduction to Sociology
- SOC 202 American Society: Order & Change

**GE 4. AMERICAN HISTORY**
- HIS 101 U.S. History to 1865
- HIS 102 U.S. History since 1865
- HIS 103 History of African Americans*

*only for students scoring 85 or above on NYS American History Regents
- POL 103 U.S. Government - National

**GE 5. WESTERN CIVILIZATION**
- HIS 130 The Greek & Roman World
- HIS 131 Medieval & Renaissance Europe
- HIS 132 The Age of Revolutions
- HIS 133 Modern Europe

**GE 6. OTHER WORLD CIVILIZATIONS**
- HIS 121 World History to 1500
- HIS 122 World History since 1500
- HIS 123 Latin American Heritage & Hist.
- HIS 124 Africa: Past & Present
- HIS 220 Modern China & Japan
- HIS 221 Modern India & Southeast Asia
- HIS 222 The Middle East

**GE 7. HUMANITIES**
- ENG 102 Freshman English 2
- ENG 120 Introduction to Mythology
- ENG 203 World Literature: Ancient through Renaissance
- ENG 204 World Literature: Enlightenment through Modern Age
- ENG 205 Drama: Ibsen-O'Neill
- ENG 206 Drama: Contemporary
- ENG 207 English Literature:14th-18th Centuries
- ENG 208 English Literature: 19th-20th Centuries
- ENG 209 American Literature: To the Civil War
- ENG 210 American Literature: 1865 to the Present
- ENG 213 Journalism: Survey of Mass Media
- ENG 215 Shakespeare
- ENG 216 Children's Literature
- ENG 217 Film & Literature
- ENG 220 Women Writers
- ENG 221 Contemporary Short Story
- ENG 222 Contemporary Novel
- ENG 223 Contemporary Poetry
- ENG 225 International Literature: Non-European
- ENG 226 Fantasy Fiction
- ENG 230 African - American Literature
- ENG 297 Special Studies in Literature: Science Fiction
### SUNY General Education Course Listing

| ART 127    | History of Western Art 1       | MUS 132 | Elementary Piano 2       |
| ART 128    | History of Western Art 2       | MUS 141 | Group Voice 1            |
| ART 201    | American Art 1700 - 1945       | MUS 142 | Group Voice 2            |
| ART 203    | Modern Art - the 20th Century  | MUS 151 | Chorus                   |
| ART 205    | Women in Art History           | MUS 153 | Madrigal Singers         |
| ART 207    | Non-Western Art History        | MUS 155 | Orchestra                |
| HUM 201    | Intro to Humanities 1: Ancient | MUS 157 | Chamber Ensemble          |
| HUM 202    | to Medieval                   | MUS 159 | Band                     |
| MUS 103    | History of Western Music from  | MUS 161 | Jazz Ensemble            |
| MUS 104    | 1750                          | MUS 163 | Jazz Improvisation 1     |
| MUS 105    | History of Jazz               | MUS 164 | Jazz Improvisation 2     |
| MUS 107    | History of Rock Music         | MUS 170-77 | Private Instruction |
| PHL 111    | Hebrew Bible (Old Testament)  | MUS 223 | Advanced Musicianship 1  |
| PHL 112    | New Testament                 | MUS 224 | Advanced Musicianship 2  |
| PHL 210    | Philosophy                    | MUS 226 | Elements of Arranging    |
| PHL 220    | Ethics                        | MUS 231 | Intermediate Piano 1     |
| PHL 230    | Religious Concepts            | MUS 232 | Intermediate Piano 2     |
| ART 101    | Introduction to Art           | MUS 233 | Advanced Piano 1         |
| ART 103    | Drawing 1                     | MUS 234 | Advanced Piano 2         |
| ART 104    | Drawing 2                     | THE 101 | Introduction to Theater  |
| ART 107    | Design 1                      | THE 103 | Acting 1: Fundamentals   |
| ART 108    | Design 2                      | THE 107 | Theater Workshop         |
| ART 111    | Color                         | THE 109 | Stage Make-Up            |
| ART 113    | Painting 1                    | THE 111 | Stage Movement           |
| ART 114    | Painting 2                    | THE 113 | Intro to Technical Production |
| ART 117    | Figure Drawing 1              | THE 115 | Performing Arts Seminar  |
| ART 118    | Figure Drawing 2              | THE 117 | Puppetry/Object Performance Theater |

**Note:** Arts courses must be combined with other one and two credit courses for a total of three.

### GE 9. FOREIGN LANGUAGE

| CHN 101    | Chinese 1                     |
| CHN 102    | Chinese 2                     |
| FRE 101    | Elementary French 1           |
| FRE 102    | Elementary French 2           |
| FRE 201    | Intermediate French 1         |
| FRE 202    | Intermediate French 2         |
| FRE 203    | Advanced French 1             |
| FRE 204    | Advanced French 2             |
| GER 101    | Elementary German 1           |
| GER 102    | Elementary German 2           |
| ITA 101    | Elementary Italian 1          |
| ITA 102    | Elementary Italian 2          |
| SPN 101    | Elementary Spanish 1          |
| SPN 102    | Elementary Spanish 2          |
| SPN 201    | Intermediate Spanish 1        |
| SPN 202    | Intermediate Spanish 2        |
| SPN 203    | Spanish Conversation & Comp.  |
| SPN 204    | Introduction to Spanish Lit.  |

### GE 10. BASIC COMMUNICATIONS

| ENG 101    | Freshman English 1 and        |
| COM 101    | Foundations of Communication  |

**Note:** Courses that are a part of the College's General Education requirement and which are followed by an H are Honors sections of regular courses. As such, they are enriched versions of courses that already meet the SUNY General Education requirement.