

# Dual Enrollment A.A. General Education Checklist

**Area 1 - Communications - 9 Credit Hours (3 Courses)**

*Select an ENC1101 or AP/AICE equivalent, ENC1102 & SPC1017*

\_\_\_ ENC1101 - College Composition 1  
 \_\_\_ AP English Language and Composition, Score 3  
 \_\_\_ AP English Literature and Composition, Score 3  
 \_\_\_ AICE English Language/Language & Literature in English AS Level

\*\*\*\*\* AND \*\*\*\*\*

\_\_\_ ENC1102 - College Composition 2

\*\*\*\*\* AND \*\*\*\*\*

\_\_\_ SPC1017 - Fundamentals of Speech Communication

Note:

- AICE English A Level = ENC1101 and ENC1102 or ENC1101 and LIT1000
- AICE English Literature A Level = ENC1101 & ENC1102 or ENC1102 & LITELECT
- AP English Language and Composition, Score 4+ = ENC1101 and ENC1102
- AP English Literature and Composition, Score 4+ = ENC1101 and ENC1102

**Area 2 - Humanities - 6 Credit Hours (2 Courses)**

*Select ONE "Fine Arts" and ONE "Literature" course*

**Fine Arts**

\_\_\_ ARH1000 - Art Appreciation  
 \_\_\_ MUL1010 - Music Appreciation  
 \_\_\_ THE1000 - Theatre Appreciation  
 \_\_\_ PHI1010 - Introduction to Philosophy

\*\*\*\*\* AND \*\*\*\*\*

**Literature**

\_\_\_ AML2010 - American Literature to 1865  
 \_\_\_ AML2020 - American Literature after 1865  
 \_\_\_ ENL2012 - English Literature before 1800  
 \_\_\_ ENL2022 - English Literature after 1800  
 \_\_\_ LIT1000 - Introduction to Literature  
 \_\_\_ LIT2090 - Contemporary Literature  
 \_\_\_ LIT2110 - World Literature before the Renaissance  
 \_\_\_ LIT2120 - World Literature after the Renaissance

**Area 3 - Mathematics - 6 Credit Hours (2 Courses)**

*Select TWO appropriate college level math courses (MAT1033C excluded)*

\_\_\_ MAC1105 - College Algebra  
 \_\_\_ MAC1114 - Trigonometry  
 \_\_\_ MAC1140 - Precalculus  
 \_\_\_ MAC1147 - Precalculus Algebra and Trigonometry (5)  
 \_\_\_ MAC2233 - Survey of Calculus  
 \_\_\_ MAC2311 - Calculus with Analytic Geometry 1 (4)  
 \_\_\_ MAC2312 - Calculus with Analytic Geometry 2 (4)  
 \_\_\_ MAC2313 - Calculus with Analytic Geometry 3 (4)  
 \_\_\_ MAP2302 - Differential Equations  
 \_\_\_ MAS2103 - Linear Algebra  
 \_\_\_ MGF1106 - Liberal Arts Mathematics  
 \_\_\_ MGF1107 - Finite Mathematics  
 \_\_\_ STA2023 - Statistics

Note:

- AICE Further Mathematics A Level = MAC2311 & MAC2312
- AICE Mathematics AS Level = MAC1147or MAC1140 & MAC1114
- AP Calculus AB, Score 3+ = MAC2311
- AP Calculus BC, Score 3 = MAC2311; Score 4+ = MAC2311 & MAC2312
- AP Statistics, Score 3+ = STA2023

Notes:

**Area 4 - Social Sciences - 6 Credit Hours (2 Courses)**

*Select ONE "Civic Literacy" and ONE "Behavioral Science & Economics" course*

**Civic Literacy**

\_\_\_ AMH2020 - United States History from 1865 to Present  
 \_\_\_ POS1041 - Introduction to American Government

\*\*\*\*\* AND \*\*\*\*\*

**Behavioral Science & Economics**

\_\_\_ GEA1000 - Principles of Geography and Conservation  
 \_\_\_ SYG1230 - American Minorities Today  
 \_\_\_ SYG2010 - American Social Problems  
 \_\_\_ ECO2013 - Principles of Macroeconomics  
 \_\_\_ ANT2000 - Anthropology  
 \_\_\_ SYG2000 - Introduction to Sociology  
 \_\_\_ PSY2012 - General Psychology

Note:

- AICE Geography AS Level = GEA1000
- AICE Psychology AS Level = PSY2012
- AICE Sociology AS Level = SYG2000
- AP Government = POS1041
- AP Economics, Macro = ECO2013
- AP Psychology = PSY2012
- AP U.S. History, Score 4+ = AMH2010 & AMH2020

**Area 5 - Natural Sciences - 6 Credit Hours (2 Courses)**

*Select TWO "Natural Science Core" courses or ONE "Natural Science Core" and ONE "Natural Science Additional" course*

**Natural Science Core**

\_\_\_ AST1002 - Descriptive Astronomy  
 \_\_\_ BSC1005 - Concepts of Biology (Lab optional)  
 \_\_\_ BSC1010/L - Principles of Biology 1 and Lab (4)  
 \_\_\_ BSC2085/L - Anatomy and Physiology 1 and Lab (4)  
 \_\_\_ CHM1045/L - General Chemistry 1 and Lab (4)  
 \_\_\_ ESC1000 - Earth Science  
 \_\_\_ EVR1001 - Introduction to Environmental Science  
 \_\_\_ PHY2053/L - General Physics 1 and Lab (5)  
 \_\_\_ PHY2048/L - General Physics with Calculus 2 and Lab (5)

\*\*\*\*\* AND \*\*\*\*\*

**Natural Science Additional**

\_\_\_ BSC2086/L - Anatomy and Physiology 2 and Lab (4)  
 \_\_\_ BOT1010/L - General Botany and Lab (4)  
 \_\_\_ BSC1011/L - Principles of Biology 2 and Lab (4)  
 \_\_\_ CHM1025 - Introductory Chemistry  
 \_\_\_ CHM1032 - Principles of Chemistry (Lab optional)  
 \_\_\_ CHM1046/L - General Chemistry 2 and Lab (4)  
 \_\_\_ GLY1000 - Descriptive Geology  
 \_\_\_ HUN1201 - Elements of Nutrition  
 \_\_\_ MCB2010/L - Microbiology and Lab (4)  
 \_\_\_ OCE1001 - Introduction to Oceanography (Lab optional)  
 \_\_\_ PHY2054/L - General Physics 2 and Lab (5)  
 \_\_\_ PHY2049/L - General Physics with Calculus 2 and Lab (5)  
 \_\_\_ PHY1001 - Applied Physics  
 \_\_\_ PSC1341 - Physical Science for Today's World

Note:

- AICE Biology AS Level = BSC1005 and Lab (4)
- AICE Chemistry AS Level = CHM1032 and Lab (4)
- AICE Environmental Management AS Level = EVR1001
- AICE Marine Science AS Level = OCE1001
- AP Biology, Score 3 = BSC1005 and lab (4); Score 4 = BSC1010 and lab (4); Score 5 = BSC1010 and lab (4) & BSC1011 and Lab (4)
- AP Chemistry, Score 3 = CHM1020 and lab (4); Score 4 = CHM1045 and lab (4); Score 5 = CHM1045 and lab (4) & CHM1046 and lab (4)

**Area 6 - Health Option - 3 Credit Hours (1 Course)**

*Select ONE health course or ONE additional general education course*

**Health**

\_\_\_ HSC2100 - Health Concepts and Strategies  
 \_\_\_ HSC1101 - Contemporary Health Issues in Health

\*\*\*\*\* OR \*\*\*\*\*

**Additional General Education**

\_\_\_ Take ANY course from Humanities, Mathematics, Social Science, or Natural Science