

General Guidelines: Students can use the following, if there is not a course equivalency tool available for a specific school. All students should work with their high school counselor to confirm that they are on track to meet all of the high school graduation requirements.

| ligh School Course Required for |                      | Stark State Course Equivalent |                                     |         |  |
|---------------------------------|----------------------|-------------------------------|-------------------------------------|---------|--|
| raduat                          |                      |                               | Stark State Course Equivalent       |         |  |
| Qty                             | Subject              | Course Number                 | Course Title                        | Credits |  |
| 4                               | English              |                               |                                     |         |  |
|                                 |                      | ENG124                        | College Composition I               | 3       |  |
|                                 |                      | ENG231                        | College Composition II              | 3       |  |
|                                 |                      | ENG233                        | British Literature Medieval to 1875 | 3       |  |
|                                 |                      | ENG234                        | British Literature Colonial to 1865 | 3       |  |
| 4                               | Mathematics          |                               |                                     |         |  |
|                                 | Statistics           | MTH124                        | Statistics                          | 3       |  |
|                                 | Algebra              | MTH125                        | College Algebra                     | 4       |  |
|                                 | Trigonometry         | MTH130                        | Trigonometry                        | 3       |  |
|                                 | Pre-Calculus         | MTH135                        | PreCalc                             | 5       |  |
|                                 | Calculus             | MTH223                        | Analytic Geometry-Cal I             | 4       |  |
|                                 |                      | MTH224                        | Analytic Geometry-Cal II            | 4       |  |
|                                 |                      | MTH225                        | Analytic Geometry-Cal III           | 4       |  |
|                                 |                      | MTH226                        | Linear Algebra                      | 3       |  |
|                                 |                      | MTH227                        | Ordinary Differential Equations     | 3       |  |
| 3                               | Social Studies       |                               |                                     |         |  |
|                                 | U.S. History         | HIS121                        | US History I to 1877                | 3       |  |
|                                 |                      | HIS122                        | US History II from 1877             | 3       |  |
|                                 | Government           | PSC121                        | Political Science                   | 3       |  |
|                                 | Economics            | BUS122                        | Basic Economics                     | 3       |  |
|                                 |                      | BUS221                        | Microeconomics                      | 3       |  |
|                                 |                      | BUS222                        | Macroeconomics                      | 3       |  |
|                                 | Western Civilization | HIS221                        | World Civ to 17th Century           | 3       |  |
|                                 |                      | HIS222                        | World Civ from 17th Centrury        | 3       |  |
|                                 | Psychology           | PSY121                        | General Psychology                  | 3       |  |
|                                 | Sociology            | SOC121                        | Sociology                           | 3       |  |
|                                 |                      | SOC223                        | Dynamics of the family              | 3       |  |
|                                 |                      | SOC225                        | Cutural Diversity                   | 3       |  |
|                                 | Geography            |                               | N/A                                 | -       |  |
| 3                               | Science              |                               |                                     |         |  |
|                                 | Chemistry            | CHM101                        | Intro to Chemistry                  | 4       |  |
|                                 |                      | CHM121                        | General/Organic Chemistry I         | 4       |  |
|                                 |                      | CHM141                        | General Chemistry I                 | 5       |  |
|                                 | Biology              | BIO125                        | Medical Terminology                 | 3       |  |
|                                 |                      | BIO101                        | Intro to Anatomy and Physiology     | 3       |  |
|                                 |                      | BIO121                        | Anatomy and Physiology              | 4       |  |
|                                 |                      | BIO141                        | General Biology I                   |         |  |

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|   | Physics            | PHY101  | Principles of Physics                   | 4 |
|---|--------------------|---------|-----------------------------------------|---|
|   |                    | PHY105  | Astronomy                               | 4 |
|   |                    | PHY121  | College Physics 1 with Algebra          | 4 |
|   | Physical Science   | BIO126  | Science, Energy, and the Environment    | 4 |
|   |                    | GEO141  | Physical Geology                        | 4 |
|   | Health             | NTR121  | Nutrition for Health                    | 3 |
|   | Physical Education |         | N/A                                     | - |
|   |                    |         |                                         |   |
| 5 | Electives          |         |                                         |   |
|   | Career Exploration | IDS115  | College and Career Success Skills       | 3 |
|   | Computer Science   | ITD122  | Computer Applications for Professionals | 3 |
|   | Personal Finance   | FIN110  | Personal Finance                        | 2 |
|   | Humanities         | PHL122  | Ethics                                  | 3 |
|   | Geography          |         | N/A                                     | - |
|   | Business           | BUS121  | Business Administration                 | 3 |
|   |                    | ENT120  | Entrepreneurship                        | 3 |
|   | Education          | EDU126  | Educational Technology                  | 3 |
|   |                    | EDU131  | Intro to Child Development              | 3 |
|   | Speech             | COM121  | Effective Speaking                      | 3 |
|   |                    | SPN100  | Elementary Spanish                      | 4 |
|   | Foreign Language   | SPINIOU | Lientary Spanish                        | + |

<sup>\*\*</sup>The above mentioned are the most popular courses taken to meet high school graduation requirements, however, some subjects may have alternative courses available.

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<sup>\*\*</sup>Students must meet the criteria for each course selection.

<sup>\*\*</sup>CCP Pathways: https://www.starkstate.edu/admissions/collegecreditplus/ccp-pathways/