

| AGRICULTURE   |   |   |   |   |
|---|---|---|---|---|
| <b>Agriculture Mechanics</b>                                  |   |   |   |   |
| <b>Agriscience</b>  |   |   |   |   |
| <b>Food Products and Processing</b>                           |   |   |   |   |
| <b>Forestry and Natural Resources</b>                         |   |   |   |   |
| Agricultural Mechanics I* (N)(A)                              |   |   |   | • |
| Agricultural Mechanics II* (N)(A)                             |   |   |   | • |
| Agricultural Mechanics III* (N)(A)                            |   |   |   | • |
| Welding I* (N)(A)   |   |   |   | • |
| Welding II* (N)(A)  |   |   |   | • |
| Introduction to Agriscience* (A)                              |   |   | • |   |
| Agriscience II* (N)(A)  |   |   | • |   |
| Earth Science   |   |   | • |   |
| Environmental Science*  |   |   | • |   |
| Biology   |   |   | • |   |
| Introduction to Forestry and Natural Resources* (N)(A)        | • |   |   |   |
| Wildlife and Natural Resource Management I* (N)(A)            | • |   |   |   |
| Wildlife and Natural Resource Management II* (N)(A)           | • |   |   |   |
| Principles of Agriculture, Food and Natural Resources* (N)(A) |   | • |   |   |
| Food Production I* (N)(A)                                     |   | • |   |   |
| Food Production II* (N)(A)                                    |   | • |   |   |
| Modern Livestock & Poultry Production I* (N)(A)               |   | • |   |   |
| Modern Livestock & Poultry Production II* (N)(A)              |   | • |   |   |

| BUSINESS MANAGEMENT and ADMINISTRATION   |   |   |   |   |
|--|---|---|---|---|
| <b>Administrative Support</b>  |   |   |   |   |
| <b>Business Information Management (Accounting)</b>  |   |   |   |   |
| <b>General Management</b>  |   |   |   |   |
| Business and Healthcare Explorations*  | • | • | • |   |
| Marketing I*   | • | • | • |   |
| General Accounting I* (A)  | • | • | • |   |
| General Accounting II* (A)   | • | • | • |   |
| Entrepreneurship I*  | • | • | • |   |
| Entrepreneurship II*   | • | • | • |   |
| Microsoft Word® with Certification Preparation* (A)  |   |   |   | • |
| Microsoft PowerPoint® with Certification Preparation* (A)<br>(2013 and 2016/Office365 course versions available) |   |   |   | • |
| Microsoft Excel® with Certification Preparation* (A)   |   |   |   | • |
| Microsoft Access® with Certification Preparation* (A)  |   |   |   | • |
| Advanced Accounting I* (N)(A)  |   |   | • |   |
| Advanced Accounting II* (N)(A)   |   |   | • |   |

| HEALTH SCIENCE   |   |   |   |   |
|--|---|---|---|---|
| <b>Dental Assisting (N)</b>  |   |   |   |   |
| <b>Medical Assisting</b>   |   |   |   |   |
| <b>Nursing</b>   |   |   |   |   |
| <b>Pharmacy Technician</b>   |   |   |   |   |
| <b>Sports Medicine (N)</b>   |   |   |   |   |
| Business and Healthcare Explorations   | • | • | • | • |
| Health Science II (A)  | • | • | • | • |
| Introduction to Medical Terminology (A)  | • | • | • | • |
| Anatomy and Physiology I (A)   | • | • | • | • |
| Anatomy and Physiology II (A)  | • | • | • | • |
| Nursing Assistant I (A)  |   |   | • |   |
| Nursing Assistant II (A)   |   |   | • |   |
| Nursing Assistant III with Certified Nursing Assistant Certification Preparation (A) |   |   | • |   |
| Medical Assistant I (A)  |   |   |   | • |
| Medical Assistant II (A)   |   |   |   | • |
| Medical Assistant III with Certified Medical Assistant Certification Preparation (A) |   |   |   | • |
| Pharmacy Technician I (N)(A)   |   | • |   |   |
| Pharmacy Technician II (N)(A)  |   | • |   |   |
| Pharmacy Technician III with Pharmacy Technician Certification Preparation (N)(A)    |   | • |   |   |
| Dental Assisting I (N)(A)  |   |   |   | • |
| Dental Assisting II (N)(A)   |   |   |   | • |
| Dental Assisting III (N)(A)  |   |   |   | • |
| Sports Medicine I (N)(A)   | • |   |   |   |
| Sports Medicine II (N)(A)  | • |   |   |   |

| HOSPITALITY AND TOURISM                      |  |  |   |   |
|--|--|--|---|---|
| <b>Food Science and Nutrition</b>            |  |  |   |   |
| <b>Food Service and Hospitality</b>          |  |  |   |   |
| <b>Travel and Tourism</b>                    |  |  |   |   |
| Nutrition and Wellness*                      |  |  |   | • |
| Skills for Health*                           |  |  |   | • |
| Introduction to Culinary Arts* (A)           |  |  | • | • |
| Food Production I* (N)(A)                    |  |  | • | • |
| Food Production II* (N)(A)                   |  |  | • | • |
| Restaurant Management* (N)(A)                |  |  | • |   |
| Introduction to Hospitality and Tourism* (A) |  |  |   | • |
| Entrepreneurship I*                          |  |  | • |   |
| Entrepreneurship II*                         |  |  | • |   |
| Marketing I*                                 |  |  | • |   |
| Advertising and Sales Promotion* (N)(A)      |  |  | • |   |
| International Business* (A)                  |  |  | • |   |

- (N) = new course
- (A) = accessible
- (M) = mobile compatible
- \* = one-semester course
- f = course coming soon

All courses, unless otherwise noted, are two semesters.  
Course lists are subject to change.

<sup>1</sup> These courses are also included in the FuelEd Online Courses High School course list.

| <b>INFORMATION TECHNOLOGY</b>  |   |   |   |
|--|---|---|---|
| <b>Information Support and Services</b>                                |   |   |   |
| <b>Programming and Software Support</b>                                |   |   |   |
| <b>Web and Digital Communications</b>                                  |   |   |   |
| IT and Manufacturing Explorations*                                     | • | • | • |
| A+ Computer Management I*  |   |   | • |
| A+ Computer Management II with A+ Certification Preparation*           |   |   | • |
| Network+ Guide to Networks I*  |   |   | • |
| Network+ Guide to Networks II with Network+ Certification Preparation* |   |   | • |
| Security+ I*   |   |   | • |
| Security+ II with Security+ Certification Preparation*                 |   |   | • |
| Introduction to Computer Science*                                      |   | • |   |
| Programming Logic and Design*  |   | • |   |
| Java Programming I*  |   | • |   |
| Java Programming II*   |   | • |   |
| Digital Arts I*  | • |   |   |
| Digital Arts II*   | • |   |   |
| Adobe Photoshop® with Adobe Certification Preparation*                 | • |   |   |
| Adobe Illustrator® with Adobe Certification Preparation*               | • |   |   |
| Adobe InDesign® with Adobe Certification Preparation*                  | • |   |   |
| Adobe Dreamweaver® with Adobe Certification Preparation*               | • |   |   |
| Python Programming*  |   | • |   |
| C++ Programming*   |   | • |   |
| HTML5/CSS3 Programming*  |   | • |   |
| Game Design I*   | • |   |   |
| Game Design II*  | • |   |   |
| 2D Animation*  | • |   |   |
| 3D Modeling*   | • |   |   |

| <b>MANUFACTURING</b>                                |   |   |   |
|---|---|---|---|
| <b>Manufacturing Production Process Development</b> |   |   |   |
| <b>Production</b>                                   |   |   |   |
| IT and Manufacturing Explorations*                  | • | • |   |
| Fundamentals of Manufacturing*                      | • | • |   |
| Manufacturing Systems*                              | • | • |   |
| Manufacturing Product Development*                  | • | • |   |
| Lean Manufacturing and Automation*                  | • | • |   |
| Manufacturing Process Development I*                |   |   | • |
| Manufacturing Process Development II*               |   |   | • |
| Precision Machining Technology*                     | • |   |   |

| <b>eDynamic Learning ELECTIVES<sup>+</sup></b> | <b>CAREER CLUSTER</b>                         |
|--|---|
| Archaeology*                                   | Social Science/Elective                       |
| Art in World Cultures*                         | Arts, AV, Technology, and Communication       |
| Astronomy*                                     | Science                                       |
| Biotechnology*                                 | Science                                       |
| Careers in Criminal Justice*                   | Law, Public Safety, Corrections, and Security |
| Cosmetology*                                   | Human Services                                |
| Criminology*                                   | Law, Public Safety, Corrections, and Security |
| Early Childhood Education*                     | Human Services                                |
| Fashion and Interior Design*                   | Human Services                                |
| Gothic Literature*                             | English Language Arts                         |
| Great Minds in Science*                        | Science                                       |
| Health Science I*                              | Health Science                                |
| Health Science II*                             | Health Science                                |
| History of the Holocaust*                      | Social Science/Humanities                     |
| Hospitality and Tourism*                       | Hospitality and Tourism                       |
| International Business*                        | Business Management and Administration        |
| Introduction to Agriscience*                   | Agriculture, Food, and Natural Resources      |
| Introduction to Culinary Arts*                 | Hospitality and Tourism                       |
| Introduction to Manufacturing*                 | Manufacturing                                 |
| Law and Order/Legal Studies*                   | Law, Public Safety, Corrections, and Security |
| Mythology and Folklore*                        | English Language Arts                         |
| Peer Counseling*                               | Human Services                                |
| Philosophy*                                    | Social Science/Humanities                     |
| Real World Parenting*                          | Human Services                                |
| Social Problems I*                             | Social Science/Humanities                     |
| Social Problems II*                            | Social Science/Humanities                     |
| Sociology I*                                   | Social Science/Humanities                     |
| Sociology II*                                  | Social Science/Humanities                     |
| Sports and Entertainment Marketing*            | Marketing                                     |
| Veterinary Science*                            | Agriculture, Food, and Natural Resources      |
| World Religions*                               | Social Science/Humanities                     |

= new course

= accessible

= mobile compatible

+ = premium pricing may apply

\* = one-semester course

f = course coming soon

All courses, unless otherwise noted, are two semesters.

Course lists are subject to change.

<sup>1</sup> These courses are also included in the FuelEd Online Courses High School course list.