

| 4.0 | LANGUAGE ARTS                                  | 3.0 | SCIENCE 3 credits                        | 1.5                    | FINE ARTS                      |                        | CTE--AGRICULTURE                                |                                 | CTE-INFORMATION TECHNOLOGY                                       |
|-----|--|-----|--|------------------------|--------------------------------|------------------------|---|---------------------------------|--|
| 1   | English 9,10,11 (required)                     | 1   | Biology (required)                       |                        | <b>VISUAL ARTS</b>             | 1                      | Ag mechanics 1                                  | 1                               | Computer programming 1&2   |
| 1   | Honors English 9,10                            | 1   | Agricultural biology                     | 0.5                    | Art foundations                | 1                      | Ag mechanics 2                                  | 0.5                             | Web development  |
| 1   | AP English 11                                  | 1   | ● Biology 1010/15 CE                     | 0.5                    | Drawing                        | 1                      | Ag mechanics 3                                  | 0.5                             | Game development (pre-req prog 1&2)                              |
| 1   | English 12                                     | 1   | ■ AP biology 1610/15 CE                  | 0.5                    | Drawing 1020 CE                | 1                      | Floriculture greenhouse (0.5 can be art credit) | 0.5                             | Game development 2   |
| 1   | English 1010 CE or LI                          | 1   | ● Biotechnology CE                       | 1                      | □ AP studio art                |                        |   |                                 |  |
| 1   | English 2010 CE or LI                          | 1   | ● Physics                                | 0.5                    | Jewelry                        |                        | <b>CTE-- BUSINESS</b>                           |                                 | <b>CTE-SKILLED TECHNICAL</b>                                     |
| 1   | AP English 12                                  | 1   | □ AP physics                             | 0.5                    | Jewelry advanced               | 0.5                    | Accounting 1                                    | 0.5                             | Law enforcement  |
| 1   | Business Communications senior English option  | 1   | ● Chemistry                              | 0.5                    | Pottery                        | 0.5                    | Accounting 2                                    | 0.5                             | Mountain bike repair   |
| 2.5 | <b>SOCIAL STUDIES CORE</b>                     | 1   | ★ AP chemistry                           | 0.5                    | Pottery advanced               | 0.5                    | ● Economics CE                                  | 0.5                             | Construction trades  |
| 0.5 | Geography (required)                           | 1   | ● Med anatomy physiology                 | 1                      | ● AP 3-D Design                | 0.5                    | Digital marketing                               | 2                               | □ WHS homebuilding   |
| 1   | AP geography                                   | 1   | ● Aquaculture                            | 0.5                    | Sculpture                      | 0.5                    | Entrepreneurship                                | 4                               | ★ MTEC electrician   |
| 0.5 | World history (required)                       | 1   | Natural resource conservation            | 0.5                    | Painting                       | 0.5                    | Hospitality tourism CE                          | 0.5                             | Woods 1  |
| 1   | AP world history                               | 1   | Animal science 1                         | 0.5                    | Painting advanced              | 0.5                    | □ Business communications                       | 1                               | Woods 2 furniture CE   |
| 1   | U.S. history (required)                        | 1   | Animal science 2                         | 0.5                    | Graphics 1                     |                        |   |                                 | Woods 3 cabinetry CE   |
| 1   | AP U.S. history                                | 1   | ● Veterinary science                     | 1                      | Graphics 2                     |                        | <b>CTE-EDUCATION</b>                            | 0.5                             | TV film introduction (can be art)                                |
| 0.5 | U.S. government (required)                     | 1   | ● Equine science                         | 1                      | □ Graphics 3 CE                | 0.5                    | Teaching as a profession                        | 1                               | □ TV production (can be art)                                     |
| 1   | AP U.S. government                             | 1   | ■ UVU astronomy 1040 CE LI               | 1                      | Graphics yearbook              | 0.5                    | ● Aspiring educators CE                         | 1                               | □ TV news (can be art)   |
| 0.5 | <b>SOCIAL STUDIES ELECTIVES</b>                | 1   | ■ UVU geology 1010 CE LI                 | 0.5                    | Printmaking                    | 0.5                    | □ Principles of educational instruction CE      | 0.5                             | Sports broadcasting  |
| 0.5 | Psychology                                     | 1   | ■ UVU meteorology 1010 CE LI             | 0.5                    | Digital photography 1          |                        |   | 1                               | ● Film production (can be art)                                   |
| 1   | ● AP psychology                                |     |  | 0.5                    | Digital photography 2          |                        | <b>CTE-- ENGINEERING</b>                        |                                 |  |
| 1   | □ Psychology 1010 CE LI                        | 0.5 | <b>HEALTH (req)</b>                      | 0.5                    | Film photography               |                        | Intro to eng. Design (can be art credit)        | 1                               | ■ Automotive tech CE   |
| 0.5 | ● America at war                               | 0.5 | 9 <sup>TH</sup> grade health             | 1                      | ■ UVU art 1010 CE LI           | 0.5                    | ● Architecture design 1 CE                      | 1                               | ■ Advanced automotive CE   |
| 0.5 | □ Current Issues                               |     |  |                        |                                | 0.5                    | ● Architecture design 2 CE                      | 0.5                             | ■ Drone UAS 1410 CE  |
| 0.5 | ● Economics CE                                 | 0.5 | <b>FINANCIAL LITERACY (req)</b>          | <b>PERFORMING ARTS</b> | 1                              | ● Tech design 1 & 2 CE | 0.5   | ● Drone lab-(1410 prerequisite) |  |
| 1   | Student government                             | 0.5 | □ Financial lit CE                       | 1                      | Concert band                   | 1.0                    | □ Advanced CAD                                  | 0.5                             | ■ Aviation 1010 CE   |
|     |  |     |  | 1                      | Symphonic band                 | 0.5                    | ● Engineering 1                                 | 0.5                             | ■ Aviation ground pilot CE                                       |
| 3.0 | <b>MATHEMATICS</b>                             | 0.5 | <b>DIGITAL LITERACY (req)</b>            | 1                      | AM jazz band                   | 0.5                    | ● Engineering 2 CE                              |                                 |  |
| 1   | Math 1 (required)                              | 0.5 | Business office professional             | 0.5                    | Guitar 1                       | 0.5                    | □ Robotics                                      |                                 | <b>CTE-CENTER FOR ADVANCED (11-12) PROFESSIONAL STUDIES CAPS</b> |
| 1   | Math 1 honors                                  | 0.5 | Exploring computer science               | 0.5                    | Guitar 2                       |                        |   |                                 | □ Application & interview reqd                                   |
| 1   | Math 2 (required)                              | 0.5 | Computer programming 1                   | 1                      | Percussion 1 or 2              |                        | <b>CTE-FAMILY &amp; CONSUMER SCIENCE</b>        | 1                               | Business marketing entrepreneurship                              |
| 1   | Math 2 honors                                  |     |  | 1                      | AM bell choir (6:30 am)        | 0.5                    | Foods 1   | 1                               | Digital design & software development                            |
| 1   | ■ Math 1010 CE                                 |     |  | 0.5                    | Ladies choir                   | 0.5                    | Foods 2   | 1                               | Engineering & industrial design                                  |
| 1   | □ Pre-calculus                                 | 1.5 | <b>PHYSICAL EDUCATION</b>                | 0.5                    | Men's choir                    | 1.0                    | ● Culinary/pro start CE                         | 1                               | Medicine & health  |
| 2   | ■ AP calculus AB CE-Snow College               | 0.5 | 9 <sup>th</sup> grade fitness (required) | 0.5                    | Concert choir                  | 0.5                    | Clothing  | 1                               | ★ Innovate   |
| 0.5 | ■ Math 1030 CE                                 | 0.5 | ● PE skills                              | 1                      | Advanced ladies' choir         | 0.5                    | Child development                               |                                 |  |
| 0.5 | ■ Math 1040 CE                                 | 0.5 | Team sports                              | 1                      | Chamber choir                  | 0.5                    | Interior design                                 | 1.0                             | CTE credit required  |
| 0.5 | ■ Math 1050 CE                                 | 0.5 | yoga                                     | 1                      | Symphonic orchestra            |                        |   |                                 |  |
| 0.5 | ■ Math 1060 CE                                 | 0.5 | Sports yoga                              | 1                      | Chamber orchestra              |                        | <b>HEALTH/MEDICAL SCIENCES</b>                  |                                 | <b>OTHER ELECTIVES</b>   |
| 1   | ★ AP statistics                                | 0.5 | Weight training                          | 0.5                    | Theatre 1                      | 0.5                    | Intro to health science                         | 0.5                             | Debate 1   |
|     |  | 0.5 | Advanced weights                         | 0.5                    | Theatre 2 improv               | 0.5                    | Medical terminology CE                          | 1                               | Debate 2   |
|     | <b>WORLD LANGUAGE ELECTIVES</b>                | 1   | Football weights                         | 0.5                    | Theatre 2 acting               | 1                      | ● Medical anatomy                               | 0.5                             | Creative writing   |
| 1   | French, 1, 2, 3, & 4                           | 1   | Wrestling weights boys                   | 1                      | Theatre 3 advanced             | 1                      | □ Exercise sports medicine                      | 0.5                             | Young adult literature   |
| 1   | Japanese 1, 2, 3, & 4                          | 1   | Wrestling weights girls                  | 1                      | Theatre 4 production           | 1                      | ● Biotechnology CE                              | 1                               | □ UVU Humanities 1010 CE LI                                      |
| 1   | American sign language 1, 2, 3 CE              | 0.5 | Boys' basketball                         | 1                      | Stage crew                     | 1                      | ■ UVU nutrition 1020 CE LI                      | 1                               | Latinos in Action (by application)                               |
| 1   | Spanish 1, 2, 3 CE, 4 CE                       | 0.5 | Girls' softball                          | 0.5                    | Musical theatre                | 1                      | □ MTEC Nurse Assistant                          | 1                               | □ Latinos in Action Leadership                                   |
| 1   | Spanish 5 dual immersion 9 <sup>th</sup> grade | 0.5 | Boy's baseball                           | 0.5                    | Music 1100 CE                  | 4                      | ★ MTEC Med Assistant                            | 0.5                             | Swarm Leadership Development                                     |
| 1   | AP Spanish                                     |     |  | 0.5                    | Dance 1 (elective PE)          | 4                      | ★ MTEC Dental Assistant                         | 1                               | ★ College success CE   |
| 1   | ● Spanish 3116 CE dual immersion students      |     |  | 0.5                    | Dance 2(elective PE)           | 2                      | ★ MTEC EMT                                      | 0.5                             | □ Work-based learning  |
| 1   | ● Spanish 3117 CE dual immersion students      |     |  | 0.5                    | Dance 3 (elective PE)          |                        |   | 1                               | Air force JROTC  |
| 1   | ● Spanish 3118 CE dual immersion only          |     |  | 1                      | Dance company (elective PE)    |                        |   | 0.5                             | Peer tutoring  |
| 1   | Spanish for Native speakers 1, 2, 3            |     |  | 0.5                    | Social dance (elective PE)     |                        |   |                                 |  |
|     |  |     |  | 0.5                    | Dance crew (placed by teacher) |                        |   |                                 |  |

10<sup>th</sup> grade or above = ●

11<sup>th</sup> grade or above = □

12<sup>th</sup> grade only = ★

Concurrent enrollment course = highlighted