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| **Course** | **Required/****Elective** | **High School Credits** | **Curriculum** | **CLEP/ Dual Enrollment** | **Dates** | **Grade** |
| **English - 4 Credit Hours Required** |  |  |  |  |  |  |
| English 9 | Required | 1 |  |  |  |  |
| English 10 | Required | 1 |  |  |  |  |
| English 11 | Required | 1 |  |  |  |  |
| English 12 | Required | 1 |  |  |  |  |
| Advanced Communications |  | 1 |  |  |  |  |
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| **Mathematics - 4 Credit Hours Required** |  |  |  |  |  |  |
| Algebra 1 | Required | 1 |  |  |  |  |
| Algebra 2 | Required | 1 |  |  |  |  |
| Geometry | Required | 1 |  |  |  |  |
| Advanced Algebra/ Trigonometry | Required | 1 |  |  |  |  |
| Pre-Calculus |  | 1 |  |  |  |  |
| Calculus |  | 1 |  |  |  |  |
| Statistics |  | 1 |  |  |  |  |
| Finite Math |  | 1 |  |  |  |  |
| Discrete Math with Probability |  | 1 |  |  |  |  |
| Integrated Mathematics 1, 2, 3 |  | 1 |  |  |  |  |
| College Algebra |  | 1 |  |  |  |  |
| Logic |  | 1 |  |  |  |  |
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| **Personal Finance - .5 Credit Hour Required** |  |  |  |  |  |  |
| Personal Finance | Required | .5 |  |  |  |  |
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| **Physical Education - 1 Credit Hour Required** |  |  |  |  |  |  |
| PE | Required | 1 |  |  |  |  |
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| **Health / Wellness - .5 Credit Hour Required** |  |  |  |  |  |  |
| Health / Wellness | Required | .5 |  |  |  |  |

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| **Course** | **Required/****Elective** | **High School Credits** | **Curriculum** | **CLEP/ Dual Enrollment** | **Dates** | **Grade** |
| **Social Studies - 3 Credit Hours Required** |  |  |  |  |  |  |
| US History |  | 1 |  |  |  |  |
| Economics  |  | .5 |  |  |  |  |
| US Government |  | .5 |  |  |  |  |
| Ancient History |  | 1 |  |  |  |  |
| World History |  | 1 |  |  |  |  |
| World Geography |  | 1 |  |  |  |  |
| European History |  | 1 |  |  |  |  |
| Modern History |  | 1 |  |  |  |  |
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| **Science - 3 Credit Hours with Labs Required** |  |  |  |  |  |  |
| Biology 1 with Lab |  | 1 |  |  |  |  |
| Chemistry 1 with Lab |  | 1 |  |  |  |  |
| Physics 1 with Lab |  | 1 |  |  |  |  |
| Anatomy and Physiology with Lab |  | 1 |  |  |  |  |
| Ecology with Lab |  | 1 |  |  |  |  |
| Geology with Lab |  | 1 |  |  |  |  |
| Nutrition Science |  | 1 |  |  |  |  |
| Astronomy |  | 1 |  |  |  |  |
| Physical Science with Lab |  | 1 |  |  |  |  |
| Integrated Chemistry and Physics |  | 1 |  |  |  |  |
| Botany |  | 1 |  |  |  |  |
| Zoology |  | 1 |  |  |  |  |
| Oceanography |  | 1 |  |  |  |  |
| Marine Biology |  | 1 |  |  |  |  |
| Forensic Science |  | 1 |  |  |  |  |
| Veterinary Science |  | 1 |  |  |  |  |
| AP Courses |  | 1 |  |  |  |  |
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| **Course** | **Required/****Elective** | **High School Credits** | **Curriculum** | **CLEP/ Dual Enrollment** | **Dates** | **Grade** |
| **Electives - 6 Credit Hours Required** |  |  |  |  |  |  |
| Foreign Language 1 | Recommended | 1 |  |  |  |  |
| Foreign Language 2 | Recommended | 1 |  |  |  |  |
| Visual / Performing Arts | Recommended | 1 |  |  |  |  |
| Drivers Education |  | .5 |  |  |  |  |
| ACT Preparation |  | .5 |  |  |  |  |
| Computer Technology |  | 1 |  |  |  |  |
| Latin |  | 1 |  |  |  |  |
| Latin |  | 1 |  |  |  |  |
| Old Testament Study |  | 1 |  |  |  |  |
| New Testament Study |  | 1 |  |  |  |  |
| Bible History |  | 1 |  |  |  |  |
| Business Courses |  |  |  |  |  |  |
| Computer Courses |  |  |  |  |  |  |
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