COURSE OFFERINGS

**English:**

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| Humanities Seminar |
| Genre Reading |
| Novel Concepts |
| Creative Writing |
| Informational Writing |
| Conflict and Characterization |
| Thematic Literary Analysis |
| Literary Criticism |
| College Prep |
| Comparative Writing |
| Capstone |

**Math:**

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| Intro. to Statistics Seminar (Data Analysis) |
| Algebra I (Measurement and Linear Systems) |
| Intro. to Algebra 2 (Functions) |
| Algebra 2A (Modeling Quadratics) |
| Algebra 2B (Modeling Exponentials) |
| Algebra 2C (Solving Quadratics and Exponentials) |
| Pre-Calculus I (Polynomial Functions) |
| Pre-Calculus II (Trigonometric Functions) |
| Pre-Calculus III and Statistics (Sequences and Regressions) |

**Science:**

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| Biology1 (Cell Biology) |
| Ecology 1 (Ecosystems) |
| Biology 2 (Body Systems) |
| Genetics |
| Chemistry 1 (Elements and Compounds) |
| Ecology 2 (Population Dynamics) |
| Classification (Evolution and Taxonomy) |
| Chemistry 2 (Chemical Reactions) |
| Environmental Science (Nutrient Cycles) |
| Advanced Lab in Forensics |
| Advanced Lab in Food Science |

History:

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| European Imperialism |
| Foundations of US/World Government |
| US/World Civil Conflicts |
| US/World Civil Rights Movements |
| US/Global Economic Intervention |
| US/Global Economic Development |
| Globalization and Terrorism |
| Intervention in Domestic and Foreign Conflict |
| Capstone |

Post Graduate Planning:

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| Post Graduate Planning I |
| Post Graduate Planning 2 |
| Post Graduate Planning 3 |