



# Academic Program

## Senior and Collegiate Academy

The Senior and Collegiate Academies offer students more choices in their college prep course selections and there is greater opportunity for schools to adapt the course offerings to meet the interests and traditions of the local community. Renaissance Academy offers a variety of college-prep, Advanced Placement, and College/Dual Credit classes. Below is a sample of the courses and academic experiences offered to high school students.



### English Language Arts (ELA):

- ELA 9
- Honors ELA 9
- ELA 10
- Honors ELA 10
- ELA 11
- Honors ELA 11
- ELA 12
- Honors ELA 12
- AP English Literature & Composition

### History - Social Science:

- World History I
- Honors World History I
- World History II
- AP European History
- US History
- AP US History
- Economics
- US Government
- AP US Government
- Sociology
- Debate & Current Events

### Mathematics:

- Algebra I
- Geometry
- Honors Geometry
- Algebra II
- Honors Algebra II
- Topics In Mathematics
- Pre-Calculus
- Honors Pre-Calculus
- Calculus
- AP Calculus
- Elementary Statistics
- AP Statistics

**Fine Arts:** Some of the fine arts electives offered include: Instrumental/Band, Concert Choir, Ceramics, Art, AP Studio Art, Art Portfolio Prep, Craft Design, Design & Illustration, Publications, Digital Photography, Drama, Acting & Performance, Comedy, Film, Phys.Ed., Life Fitness, Health, Dance, Ballet/Pointe, Tap & Jazz, Dance Composition, and Zumba.

**College and Career Counseling:** A unique partnership with Princeton Review provides students with orientation to the college application and financial-aid process, preparation for the SAT and ACT, internships in the public and private sectors, and career counseling.

### Allied Health & Teacher Academy:

Allied Health Science Technology is a college preparatory program for high school seniors considering a career in the medical profession, which includes clinical experience in local health care facilities. The Teacher Academy, for which a student can earn up to nine transferable college credits, allows students to explore teaching in a variety of settings with instruction divided between the classroom setting and internship experience with professionals from the field.

### Science:

- General Science
- Biology
- Honors Biology
- AP Biology
- Chemistry
- Honors Chemistry
- AP Chemistry
- Physics
- Honors Physics
- Human Anatomy & Physiology
- Honors Human Anatomy & Physiology

### World Language:

- Spanish I
- Spanish II
- Spanish III
- Spanish IV
- AP Spanish Language & Culture

### Dual Credit Courses:

- Introduction to Psychology
- Beginning French I - II
- Explorations in Business
- Fundamentals of Public Speaking
- Fine Arts Appreciation
- Beginning American Sign Language