Course Planning Form 2020-2021

**Instructions:** Use this form to plan your courses for the 2020-21 school year. Check the Course Guide for prerequisites and graduation requirements. **Note:** This is not an official course request form.

### ENGLISH

#### Year-Long Courses
- Global History and Literature:
  - English (9)
  - English II (10)
  - *English II Honors (10)
  - English III (11)
  - *English III-AP (11)

#### Semester I
- Journalism (9 - 12) *Elective Credit*
- Perspectives in Humanities (10 – 12) *Elective Credit*

#### Semester II
- Journalism (9 - 12) *Elective Credit*
- Perspectives in Humanities (10 – 12) *Elective Credit*

#### Senior Electives: Rank 1-3 (1 = first choice)
- African American Literature
- Creative Writing Workshop
- Playwriting
- Shakespeare on Love
- Sonnets to Slam: Poetry’s Place

*Teacher Approval Required

### MATHEMATICS

#### Year-Long Courses
- Algebra I
- Geometry
- *Geometry H
- Algebra II
- *Algebra II H
- Analysis
- *Pre-Calculus
- *AP Statistics
- *AP Computer Science Principles
- *AP Computer Science A

#### Semester I
- Financial Applications (11 – 12)
- *Functions
- *AP Calculus A
- *AP Calculus B
- *AP Calculus C
- *Multivariate Calculus
- Foundations of Computer Science (9 – 12)

#### Semester II
- Financial Applications (11 – 12)
- *AP Calculus A
- *AP Calculus B
- *AP Calculus C
- Foundations of Computer Science (9 – 12)
- *Multivariate Calculus II

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### HISTORY AND SOCIAL SCIENCES

#### Year-Long Courses
- Global History and Literature:
  - History (9)
  - US History (10)
  - *US History AP (10)
  - US History (11-12)
  - *US History AP (11-12)

#### Semester I
- American Military History (11 – 12)
- Contemporary Global Issues (11 - 12)
- Intro. to Sociology (11 - 12)
- US Govt. and Citizenship (11 - 12)
- *Adv. US Govt. and Citizenship (11 - 12)
- Micro Economics AP (12)

#### Semester II
- Hist. of Art & Architecture (11 - 12)
- Intro. to Psychology (11 - 12)
- Macro Economics AP (12)
- The Reform Tradition (11 – 12)
- US Govt. and Citizenship (11 - 12)
- *Adv. US Govt. and Citizenship (11 - 12)

*Teacher Approval Required
# SCIENCE

## Year-Long Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Range</th>
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</thead>
<tbody>
<tr>
<td>Intro Biology</td>
<td>9</td>
</tr>
<tr>
<td>Chemistry</td>
<td>10 - 12</td>
</tr>
<tr>
<td>*Chemistry Accelerated</td>
<td>10 - 12</td>
</tr>
<tr>
<td>Earth, Solar System, and Universe</td>
<td>10 - 12</td>
</tr>
<tr>
<td>Conceptual Physics</td>
<td>10 - 12</td>
</tr>
<tr>
<td>Physics</td>
<td>11 - 12</td>
</tr>
<tr>
<td>Natural History</td>
<td>10 - 12</td>
</tr>
<tr>
<td>Ecology and Global Sustainability</td>
<td>11 - 12</td>
</tr>
<tr>
<td>*Advanced Biology</td>
<td>11 - 12</td>
</tr>
<tr>
<td>Anatomy-Physiology</td>
<td>11 - 12</td>
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<tr>
<td>*Adv. Calculus-Based Physics</td>
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## Semester I

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Range</th>
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</thead>
<tbody>
<tr>
<td>Applied Engineering Design</td>
<td>9-12</td>
</tr>
<tr>
<td>*Advanced Research</td>
<td>12</td>
</tr>
</tbody>
</table>

This course takes place during the summer and first semester of senior year and earns a full Science credit.

*Teacher Approval Required

## MODERN AND CLASSICAL LANGUAGES

## Year-Long Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Range</th>
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</thead>
<tbody>
<tr>
<td>French I</td>
<td>9 - 12</td>
</tr>
<tr>
<td>French II</td>
<td>9 - 12</td>
</tr>
<tr>
<td>French III</td>
<td>10 - 12</td>
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<tr>
<td>French IV</td>
<td>11 - 12</td>
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<tr>
<td>*French AP</td>
<td>11 - 12</td>
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<tr>
<td>*French V Adv. Literature</td>
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<tr>
<td>French V Culture</td>
<td>12</td>
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<tr>
<td>Latin I</td>
<td>9 - 12</td>
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<tr>
<td>Latin II</td>
<td>9 - 12</td>
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<tr>
<td>Latin III</td>
<td>10 - 12</td>
</tr>
<tr>
<td>Latin IV/V</td>
<td>11 - 12</td>
</tr>
<tr>
<td>*Latin IV/V AP</td>
<td>11 - 12</td>
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## Year-Long Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Range</th>
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<tbody>
<tr>
<td>Spanish I</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Spanish II</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Spanish III</td>
<td>10 - 12</td>
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<tr>
<td>Spanish IV</td>
<td>11 - 12</td>
</tr>
<tr>
<td>Spanish V</td>
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<td>Spanish AP</td>
<td>11 - 12</td>
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<tr>
<td>Chinese I</td>
<td>9 - 12</td>
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<tr>
<td>Chinese II</td>
<td>9 - 12</td>
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<tr>
<td>Chinese III</td>
<td>10 - 12</td>
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<tr>
<td>Chinese IV</td>
<td>10 - 12</td>
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<td>*Chinese V AP</td>
<td>11 - 12</td>
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## Semester II

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Range</th>
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<tbody>
<tr>
<td>Classical Epic</td>
<td>9 - 12</td>
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<tr>
<td>Classical Drama</td>
<td>9 - 12</td>
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Elective Credit

*Teacher Approval Required

## FINE AND PERFORMING ARTS

## Year-Long Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chorus</td>
<td>9 - 12</td>
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<tr>
<td>Jazz One</td>
<td>9 - 10</td>
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<tr>
<td>Jazz Lab</td>
<td>10 - 12</td>
</tr>
<tr>
<td>Orchestra</td>
<td>9 - 12</td>
</tr>
<tr>
<td>*Studio Jazz</td>
<td>10 - 12</td>
</tr>
</tbody>
</table>

## Semester I

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acting I</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Art Photo</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Ceramics</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Drawing and Printing</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Intro to Art</td>
<td>9 - 12</td>
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<tr>
<td>Tech Theatre</td>
<td>9 - 12</td>
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## Semester II

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Range</th>
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</thead>
<tbody>
<tr>
<td>2D/3D Design</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Acting I</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Acting II</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Art Photo</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Adv. Art Photo</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Ceramics</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Painting</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Play Production</td>
<td>9 - 12</td>
</tr>
<tr>
<td>Tech Theatre</td>
<td>9 - 12</td>
</tr>
</tbody>
</table>

*Teacher Approval Required
## HEALTH AND WELLNESS

<table>
<thead>
<tr>
<th>Semester I</th>
<th>Semester II</th>
</tr>
</thead>
<tbody>
<tr>
<td>____ Lifetime Fitness (10 - 12)</td>
<td>____ Lifetime Fitness (10 - 12)</td>
</tr>
<tr>
<td>____ Yoga, Mindfulness (10 - 12)</td>
<td>____ Yoga, Mindfulness (10 - 12)</td>
</tr>
</tbody>
</table>

**Year-Long**

____ 9th Grade Wellness (9)