**Sophomore**

**Class Registration 2021/2022** You will be scheduled for classes that align with your graduation plan and future academic and career goals. *Classes with a “**” MUST HAVE A TEACHER SIGNATURE, as they have an application or approval process! Classes with an ** have prerequisites—refer to the specifics on the back of this page.*

My future career goal(s) is/are (So, what do you want to be when you are “all grown up”?):

________________________________________________________________________

After graduation, I plan on  □ Attending College □ Serving in the Military □ Working □ I plan to play sports in college

I plan to participate in CHSAA sanctioned activities in high school:  □ Fall □ Winter □ Spring

<table>
<thead>
<tr>
<th>Composition/Literature</th>
<th>Language Arts Electives</th>
<th>Math-Four Years Required for Most College Admissions!</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Comp/Lit 10 or □ Honors Comp/Lit 10 or □ STEM Comp 10</td>
<td>□ Beginning Acting □ Advanced Acting □ Creative Writing 9/10</td>
<td>Current math teacher rec__________________________</td>
</tr>
<tr>
<td>US History</td>
<td>□ Forensics I □ Forensics II □ Media Class: Social □ Media Class: Video □ Mythology 9/10</td>
<td>Math teacher signature__________________________</td>
</tr>
<tr>
<td>□ US History □ AP US History</td>
<td>□ Play Production □ Science Fiction □ □ Yearbook □ STEM Discovery 9/10</td>
<td>□ I am interested in the Comp/Lit 10 and Bio combo class</td>
</tr>
</tbody>
</table>

**Performing Arts**
- □ Concert Orchestra
- □ Symphony Orchestra
- □ Symphonic Band
- **Marching Band** Must also be in either Symph Band or Wind Ensemble (Marching Band is 1st semester only)
- □**Jazz II (Prsm)** - Must also be in either Symph Band or Wind Ensemble
- □**Jazz I (Spectrum)**
- □ Wind Ensemble
- □ Voice Class/Instrument Solo Development Class
- □ Adv Women’s Chorus
- □ Madrigal Singers
- □ Men’s Chorus
- □ Select Choir
- □ Sound Sensations
- □ Women’s Choir
- □ Dance
- Beginning Acting
- **Advanced Acting: Improv**
- **Advanced Acting: Performance**
- □ Play Production

**Social Studies**
- □ Global Studies □ AP Human Geo □ AP Psychology
- □ Ancient History □ Colorado History □ Modern History
- □ Comparative Religions □ Medieval History □ Current Events
- □ Psychology □ Law Related Ed

**Life Science**
- □ Biology or □ Honors Biology or □ STEM Biology
- □ Anatomy & Phys

**JROTC**
- □ LET I □ LET III □ LET II □ LET IV □ Leadership Lab □ Honor Guard (Zero hour)

**Technology and Engineering**
- □ Principles of Manufacturing
- □ Power and Energy Tech □*Intro to Technical Drawing and Design

**Advanced Courses**
- □**Intro to Engineering Design**
- □**Applied Engineering Design**
- □**Robotics & Mechatronics**
- □**Robotics and Automated Systems**

**Science Options**
(if you have completed Envir and Bio)
- □ AP Biology □ AP Enviro Sci □ AP Chem □ CMU Chemistry 121 □ CMU Chemistry 131 □ AP Physics
- □**Physics**
- □**Astronomy**
- □**Chemistry**
- □**Chem Comm**
- □**River Dynamics**

**Elective Science Classes**
- □ Outdoor Wilderness
- □ Leadership Class
- □**Zoology**
- □**Anatomy & Phys**

**Business**
- □ Accounting Principles □ AP Computer Principles □ Principles of Management □ Legal Enviro of Business □ STEM Work based learning
- □ Computer Science Foundations
- □ Web Design Foundation □ Intro to Business □ Graphic Design for Business □ Event Marketing Communications

**World Language—Minimum One Level Required for Most College Admissions!**
- □ German I □ German II □ Spanish I □ Spanish II □ Spanish III □ AP Spanish
- □ My family speaks Spanish at home □ I attended DIA

**Repeat Classes**
Please list any classes that you failed and may need to repeat. Please also list the teacher’s name with whom you had that class last year.

<table>
<thead>
<tr>
<th>PE</th>
<th>Fitness Activities (walking)</th>
<th>Team Sports</th>
<th>Weights</th>
<th>Team Train Fall</th>
<th>Team Train Spring</th>
<th>Dance</th>
<th>Wrestling/Mat Games</th>
<th>Racquets</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- These programs are offered at the Career Center: See your counselor if you are interested in any of these programs!
- Early Childcare □ Horticulture □ Healthcare Occupations □ Compact Engine (small vehicle repair) □ Construction Technology
- Culinary Arts □ Companion Animal Care

**Career Center—Must Apply & See Counselor**
- □ Yes, I am interested!
- □ I already applied

**Elective Science Classes**
- □ Advanced Acting: Improv
- □ Advanced Acting: Performance
- □ Play Production
- □ Non-Performing Classes-Fine Arts Credit
  □ Music Appreciation □ **Music Theory**

**Art**
- □ Art I □ Drawing/Painting I □ Photo/Printmaking
- □ Art II □ Drawing/Painting II
- □ Ceramics I □ 3D Design/Sculpture
- □ Ceramics II □ Advanced Art

**AP Courses**
- □ AP Biology □ AP Enviro Sci □ AP Chem □ CMU Chemistry 121 □ CMU Chemistry 131 □ AP Physics
- □**Physics**
- □**Astronomy**
- □**Chemistry**
- □**Chem Comm**
- □**River Dynamics**

**Creative Writing**
- □ Mythology 9/10
- □ Creative Writing

**Performing Arts**
- □ Concert Orchestra
- □ Symphony Orchestra
- □ Symphonic Band
- **Marching Band** Must also be in either Symph Band or Wind Ensemble (Marching Band is 1st semester only)
- □**Jazz II (Prsm)** - Must also be in either Symph Band or Wind Ensemble
- □**Jazz I (Spectrum)**
- □ Wind Ensemble
- □ Voice Class/Instrument Solo Development Class
- □ Adv Women’s Chorus
- □ Madrigal Singers
- □ Men’s Chorus
- □ Select Choir
- □ Sound Sensations
- □ Women’s Choir
- □ Dance
- Beginning Acting
- **Advanced Acting: Improv**
- **Advanced Acting: Performance**
- □ Play Production

**Non-Performing Classes—Fine Arts Credit**
- □ Music Appreciation □ **Music Theory**

**Advanced Courses**
- □ Intro to Technical Drawing and Design

**Advanced Courses**
- □ Applied Engineering Design
- □ Robotics & Mechatronics
- □ Robotics and Automated Systems
Class Prerequisites: Yes, this is super important for you to know, as it impacts the classes you are able to take next year!
The following classes have prerequisites. Counselors will not register you for the classes unless you have met them.

### English
- **AP English Language and AP English Literature** - Successful completion of 9th & 10th grade English Composition courses
- **CMU English 111** - PSAT/SAT score of 470 on English or equivalency
- **CMU English 112** - Successful completion of English 111 (C or higher)/AP English with qualifying scores and PSAT/SAT score of 470 on English or equivalency

### Math
- **Pre College Algebra** - Must have completed through Math 3/Algebra II
- **CMU Math 113** - Must have completed through Math 3 and have SAT scores above 500 (or equivalency)
- **Math 108** - Completion of Algebra 1 and Geometry

### Performing Arts
- **Music Theory** - Must have a musical background and be able to read music
- **Advanced Acting: Improv** - must have taken and passed Beg Acting
- **Advanced Acting: Performance** - must have taken Advanced Acting: Improv or previously been in Advanced Acting
- **Jazz I, Jazz II, and Marching Band** - Students must also be in either Symphonic Band or Wind Ensemble to be in these classes

### Science
- **Anatomy & Physiology** - Completion of Environmental Science & Biology (must pass Biology with C or above)-- Does not count as a physical science credit (only elective credit)
- **Astronomy** - Completion of Algebra 1
- **Chemistry** - Math 2/Geometry completed with a C or above and either have completed or be enrolled concurrently in Algebra II/Math 3
- **Chemistry in the Community (Chem Comm)** - Enviro Science & Biology completed and Math 1/Algebra 1 completed with C or above
- **Zoology** - Completion of Enviro Science & Biology -- Does not count as a physical science credit (only elective credit)
- **AP Biology** - Biology completed with a grade of C or better and Chemistry (may be in Chemistry concurrently)-This means that if you HAVE NOT ALREADY completed Chemistry, you will HAVE to take Chemistry along with AP Biology.
- **AP Chemistry** - Completion of Math 3/Algebra 2
- **CMU Chem 131** - Completion of Math 3/Algebra 2, completion of high school chemistry, and passing score on chemistry assessment exam
- **CMU Chem 121** - Successful completion of Algebra 1
- **AP Environmental Science** - Completion of Biology with an A or B or Biology concurrently-This means that if you HAVE NOT ALREADY taken Biology, you will HAVE to take Biology along with AP Environmental.
- **AP Physics** - Successful completion of math 2/geometry or taking geometry concurrently with teacher recommendation.
- **River Dynamics** - Completion of Environmental Science and Biology

### Technology Ed
- **Intro to Engineering Design** - Completion of Principles of Engineering and Technology
- **Applied Engineering Design** - Completion of Intro to Engineering Design
- **Robotics and Automated Systems** - Completion of Principles of Engineering and Technology and completion and have completed or be enrolled in geometry/math 2.
- **Robotics and Mechatronics** - Completion of Principles of Engineering and Tech or Principles of Manufacturing; 10-12th graders only
- **Intro to Technical Drawing and Design** - Completion of Principles of Engineering and Technology

### Visual Arts
- **Art I** is required to be taken before any other art class EXCEPT Ceramics
- **Drawing & Painting II** - Drawing & Painting I
- **Ceramics I** - 10th-12th graders only
- **Ceramics II** - Ceramics I
- **Advanced Art/Art Journaling** - Art I & at least 2 other art classes