



Apex Friendship High School



Rising 12th Grade Course Selection Worksheet

Directions (Read First):

First, check off the core subject area courses you still need to complete (English, Social Studies, Science, or Math). Next, add up how many core subjects are courses you have selected on the first page. Some boxes include more than one course. On the remaining pages, for your remaining courses, choose electives from any of the areas. **You should select 8 courses total, including both your core subject area courses and electives.** Lastly, choose 4 alternate electives. All alternate electives **must** be different from your primary course selections!

English/Language Arts

- English IV
- Honors English IV
- AP English Literature and Composition

Social Studies

(Choose All Remaining Required Courses)

- Economics and Personal Finance
- Honors Economics and Personal Finance
- American History
- Honors American History
- AP United States History
- Civic Literacy
- Honors Civic Literacy
- AP US Government and Politics (*Can satisfy Civic Literacy graduation requirement*)

Science

(Choose All Remaining Required Courses)

- Earth Science
- Honors Earth Science
- AP Environmental Science (*Prerequisite: Biology and Chemistry or Physics*)
- Chemistry (*Prerequisite: Math 3 or concurrent*)
- Honors Chemistry (*Prerequisite: Math 3 or concurrent*)

Science (cont'd)

- Honors Chemistry/AP Chemistry (2 courses)
(*Prerequisite: Math 3 or concurrent*)
- Physical Science
- Honors Physics (*Prerequisite: Math 3 or concurrent*)
- AP Physics I (*Prerequisite: Math 3 or concurrent*)

Math

(Choose All Remaining Required Courses)

- Foundations of Math 2 (fall) and
Math 2 (spring) (2 courses) (*Prerequisite: Math 1*)
- Math 2 (*Prerequisite: Math 1*)
- Honors Math 2 (*Prerequisite: Math 1*)
- Math 3 (*Prerequisite: Math 2*)
- Honors Math 3 (*Prerequisite: Math 2*)
- Math 4 (*Prerequisite: Math 3*)
- Honors Math 4 (*Prerequisite: Math 3*)
- AP Precalculus (*Prerequisite: Honors Math 3*)
- AP Calculus AB (*Prerequisite: Precalculus (H) or AP Precalculus*)
- AP Calculus BC (*Prerequisite: AP Calculus AB*)
- AP Statistics (*Prerequisite: Honors Math 3*)
- Discrete Math for Computer Science Honors

World Language Electives

- Spanish I
- Spanish II (*Prerequisite: Spanish I*)
- Spanish Heritage I**
- Spanish Heritage II Honors**
(*Prerequisite: Spanish Heritage I*)
***This course is designed for native or heritage Spanish speakers; students must be able to speak and comprehend conversational Spanish.*
- Spanish III Honors (*Prerequisite: Spanish II*)
- Spanish IV Honors (*Prerequisite: Spanish III*)
- Spanish V Honors (*Prerequisite: Spanish III*)
- AP Spanish Language (*Prerequisite: Spanish V*)
- AP Spanish Literature (*Prerequisite: Spanish IV or V*)
- French I
- French II (*Prerequisite: French I*)
- French III Honors (*Prerequisite: French II*)
- French IV Honors (*Prerequisite: French III*)
- French V Honors (*Prerequisite: French V*)
- AP French

Students interested in taking either German or Latin online may inquire about more information with their counselor.

English/Language Arts Electives

- African American Literature
- Honors African American Literature
- Creative Writing I
- Honors Creative Writing I
- Creative Writing II (*Prerequisite: Creative Writing I*)
- Honors Creative Writing II (*Prerequisite: Creative Writing I*)
- Cultural Media Literacy Honors
- The Human Experience Honors
- Introduction to Communications & Mass Media
- Speech II
- Honors Speech II
- Yearbook I (*requires application*)
- Yearbook II (*requires application*)
- Yearbook III (*requires application*)

Science Electives

- Anatomy and Physiology Honors
(*Prerequisite: Biology*)
 - Astronomy Honors (*Prerequisite: Earth Science*)
 - Forensic Science I Honors (*Prerequisite: Biology and Chemistry*)
 - Forensic Science II Honors (*Prerequisite: Forensic Science I*)
 - Introduction to Meteorology Honors
 - Marine Ecology Honors (*Prerequisite: Biology*)
 - AP Biology (*Prerequisite: Biology H and Chemistry H*)
 - AP Chemistry (*Prerequisite: Chemistry H*)
 - AP Physics II (*Prerequisite: AP Physics I*)
 - AP Physics C – Mechanics (*Prerequisite: AP Calculus prior or concurrent; previous Physics course*)
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Social Studies Electives

- African American Studies
 - Honors African American Studies
 - AP Comparative Government and Politics
(*Prerequisite: Civic Literacy H*)
 - AP European History
 - AP Human Geography
 - AP Microeconomics
 - AP Macroeconomics
 - AP Psychology
 - Contemporary Law and Justice Honors
 - Conversations in Diversity Honors
 - Holocaust and Genocide Studies Honors
 - Psychology Honors
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Health and PE Electives

- Lifetime Sports I
- Lifetime Sports II
- PEPI I (*requires application*)
- PEPI II (*requires application*)
- Sports Medicine I
- Sports Medicine II
- Sports Medicine III Honors (*requires application*)

Health and PE Electives

- Sports Medicine IV Honors (*requires application*)
 - Team Sports I
 - Team Sports II
 - Weight Training/Conditioning I
 - Weight Training/Conditioning II (*Prerequisite: Weight Training I*)
 - Weight Training/Conditioning III (*Prerequisite: Weight Training II or student athlete*)
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CTE Electives

- Fashion Merchandising
- Business Management (*Prerequisite: Business Essentials*)
- Marketing 2 Honors (*Prerequisite: Marketing or Fashion Merchandising*)
- Sports and Event Marketing I
- Sports and Event Marketing II Honors (*Prerequisite: Sports and Event Marketing I*)
- Entrepreneurship I Honors
- Entrepreneurship II Honors (*Prerequisite: Entrepreneurship I*)
- Project Management I
- Project Management II Honors (*Prerequisite: Project Management I*)
- Business Finance & IT Advanced Studies (*Requires completion of a Level 2 Business course and teacher approval*)
- Adobe Visual Design I Honors
- Adobe Visual Design II Honors (*Prerequisite: Adobe Visual Design I*)
- Adobe Video Design I Honors
- Adobe Video Design II Honors (*Prerequisite: Adobe Video Design I*)
- Microsoft Word and PowerPoint Honors
- Microsoft Excel Honors
- Python Programming I
- Python Programming II Honors (*Prerequisite: Python Programming I*)
- AP Computer Science Principles (*Prerequisite: Math 2 with a B or higher recommended*)

CTE Electives (cont'd)

- AP Computer Science A (*Prerequisite: Python Programming I and AP Comp Sci Prin or teacher approval; Math 3 with a B or higher recommended*)
- Apparel & Textile Production I
- Apparel & Textile Production II Honors (*Prerequisite: Apparel & Textile Production I*)
- Interior Design Studio (*Prerequisite: Interior Design Fundamentals*)
- Interior Design Studio Honors (*Prerequisite: Interior Design Fundamentals*)
- Interior Design Technology Honors (*Prerequisite: Interior Design Fundamentals*)
- Foods II (*Prerequisite: Foods I*)
- Foods II Honors (*Prerequisite: Foods I*)
- Family Consumer Science Advanced Studies (*Requires completion of a Level 2 Business course and teacher approval*)
- Teaching as a Profession I Honors
- Teaching as a Profession II Honors & Internship (*2 credits, Prerequisite: Teaching I*)
- Health Science I Honors
- Health Science II Honors (*Prerequisite: Health Science I*)
- Nursing Fundamentals and Practicum Honors (*Prerequisite: Health Science II, 2 credits*)
- Health Science Advanced Studies (*Prerequisite: Health Science II, requires teacher approval*)
- Technology Engineering and Design Honors
- Engineering Design Honors (*Prerequisite: Technology Engineering and Design*)
- Technology Advanced Studies (*Requires completion of a Level 2 Business course and teacher approval*)
- Animal Science I Honors
- Animal Science II Honors (*Prerequisite: Animal Science I*)
- Veterinary Assisting Honors (*Prerequisite: Animal Science II*)

Fine Arts Electives

- Art History VAS Beginning
 - Visual Arts Beginning
 - Visual Arts Intermediate (*Prerequisite: Visual Arts Beginning*)
 - Visual Arts Proficient Honors (*Prerequisite: Visual Arts Intermediate*)
 - Visual Arts Advanced Honors (*Prerequisite: Visual Arts Proficient*)
 - AP Studio Arts 2-D Design (*Prerequisite: Visual Arts Advanced*)
 - Sculpture & Ceramics Intermediate (*Prerequisite: Visual Arts Beginning*)
 - Sculpture & Ceramics Proficient Honors (*Prerequisite: Sculpture & Ceramics Intermediate*)
 - Sculpture & Ceramics Advanced Honors (*Prerequisite: Sculpture & Ceramics Proficient*)
 - AP Studio Arts 3-D Design (*Prerequisite: Sculpture & Ceramics Advanced*)
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Performing Arts Electives

- Choral Music 1 Beginning (Fall)
- Choral Music 1 Beginning (Spring)
- Choral Music 2 Intermediate (Fall) (*all upper-level chorus students register for this level, correct level inputted following auditions*)
- Choral Music 2 Intermediate (Spring) (*all upper-level chorus students register for this level, correct level inputted following auditions*)
- Instrumental Music: Band Beginning (Fall)
- Instrumental Music: Band Beginning (Spring)
- Instrumental Music: Band Intermediate (Fall)
- Instrumental Music: Band Intermediate(Spring)
- Instrumental Music: Band Proficient (Fall)
- Instrumental Music: Band Proficient (Spring)
- Instrumental Music: Band Advanced (Fall)
- Instrumental Music: Band Advanced (Spring)
- Dance Beginning
- Dance Intermediate (*all upper-level dance students register for this level, correct level inputted following auditions*)
- Theatre Arts Beginning
- Theatre Arts Intermediate

Performing Arts Electives (cont'd)

- Theatre Arts Proficient Honors
- Theatre Arts Advanced Honors (*Spring only, application required*)
- Technical Theatre Beginning
- Technical Theatre Intermediate
- Technical Theatre Proficient Honors

Alternates

Must not be duplicate selections of primary 8 selections

1. _____
2. _____
3. _____
4. _____