# Welcome Class of 2029

Fremd HIGH SCHOOL 2029



We are Mighty, Brave and Bold

# QR Code to presentation



Link Tree:



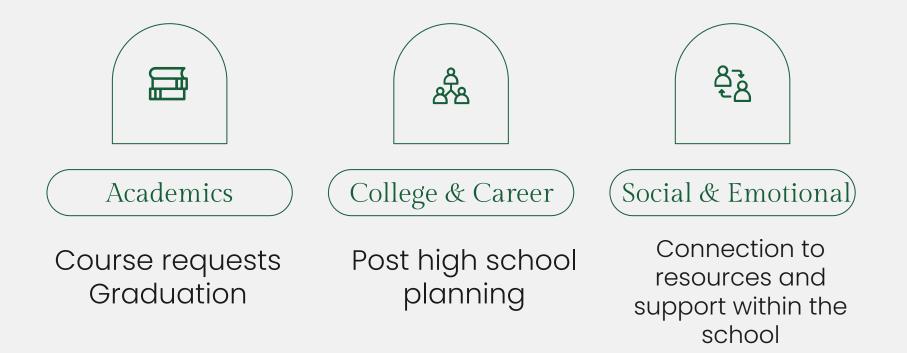
Check out the Transition Guide

Click here  $\rightarrow$ 





## What is a School counselor?





## Important Dates Course Requests







Incoming Freshmen Night 6:00-8:00 p.m. Elective requests due in the D211 Infinite Campus Parent Portal

Deadline for Elective Course Request Changes Classes required in your schedule

- 1. English
- 2. Math
- 3. Wellness (P.E.)
- 4. Biology
- 5. Lunch/VAMP



Sample Freshman Year Schedule



Other Classes in your schedule

6. Study Hall
 7. Elective
 8. Elective

\*\*Most freshmen students take 2 elective + a study hall. Based on your PACT 8/9 test scores, students will receive notification in January regarding eligibility to take a 3rd elective





Fremd **High School** Class of 2029



#### Timeline

December 9, 2024 · Portal opens to request elective courses

December 18, 2024 Deadline to submit course requests

January 24, 2025 Parents/guardians receive notification of course requests

January 31, 2025 Deadline to make changes to course requests

August 2025 2025-2026 schedules released

> For more information on Incoming Freshman events, please scan the QR code.





#### **Elective Course Requests**

Fremd High School is committed to ensuring your student's high school experience is enriching, academically fulfilling, and tailored to their individual interests laying the foundation for their future educational and career pursuits.

All freshmen will have a daily class schedule that includes English, math, science, wellness classes, study hall, and elective courses. Incoming freshmen will be placed into specific English, math, and science courses based on placement test scores and recommendations from 8th-grade teachers.

#### **Steps To Select Elective Course Requests**

1. Review the courses listed on the back thoughtfully to maximize your student's high school experience and prepare for the post-secondary journey.

2. Identify elective courses that align with your student's personal interests, academic readiness, and future goals.

3. Review graduation requirements and course descriptions of your identified elective courses in the District 211 Curriculum Guide (https://adc.d211.org/curriculum-guide).

4. Submit elective course requests through the D211 Infinite Campus Parent Portal.

#### How Do I Submit Elective Course Requests?

Parents must log on to the D211 Infinite Campus Parent Portal to request elective courses. Once logged on, click more and then click the D211 Elective Course Selection link under Quick Links.

Indicate your student's two elective course requests plus one alternate course. Alternate courses will be used if schedule conflicts prevent another course request from being honored or if elective course prerequisites have not been met. All requests are due by Wednesday, December 18.

Contact the Students Services office at 847-755-2627 if you have questions about requesting elective courses.

#### **Elective Courses**

B101

L162

L163

T166

Course Code Course Name A152 Painting, Drawing & Printmaking 1 A192 Digital Media Art A252 3D Art: Clay, Sculpture & Design A342 Broadcast Media Computer Literacy B164 Technology Applications (Dual Credit) B184 Business Explorations (Fulfills Consumer Ed Requirement) C124 Orchestra 1 C135 Chorus 1 (soprano and alto voices) C136 Chorus 1 (tenor and bass voices) C157 Band 1 C162/C262 Music Production 1/ Music Production 2 C145 Mariachi 1 C172 Music Performance Special Topic: Guitar E205 Journalistic Writing 1 (One Semester Only) G143 World Geography G146 World History G339 Advanced Placement World History (Meets/Exceeds Standards) G349 Advanced Placement Human Geography (Meets/Exceeds Standards) H236 Design Studio H256 Child Development H266 Culinary Arts 1 L152 Chinese 1 French 1 L262 French 2 German 1 L166 Spanish 1 (See criteria below) L266 Spanish 2 (See criteria below) L276 Spanish for Heritage Learners Intermediate 1 (See criteria below) M256 Intro to Computer Science & Software Design Advanced Placement Computer Science Principles M319 (Placement in M218 Geometry or Higher) R226/R236 Leadership for Life/Leadership for Life 2 T134/T144 Engine & Power Technology/Manufacturing Technology Architecture, Animation, Engineering Design 1 T174 Electronics Technology 1 (Dual Credit) T202 PLTW Intro to Engineering Design (Placement in M117 Algebra or Higher) Intermediate Japanese 1 (Harper Online Course for native speakers/dual W623 language) Harper Japanese Placement Test L166/L266: For students who prefer the traditional Spanish Language learning track L276: For students who identify as Heritage Learners of Spanish

#### The letter in each course code indicates the department

| A- Arts & Media       | H - Family and Consumer Sciences | R - Non-Departmental   |
|-----------------------|----------------------------------|------------------------|
| B- Business Education | L – World Language               | S - Science            |
| C – Music             | M – Mathematics                  | T - Applied Technology |
| E – English           | P – Wellness                     | W - Harper College     |
| G - Social Studies    |                                  |                        |

#### Courses in bold may qualify as early college credits.

| Sample Schedule  |
|--|
| 1. English   |
| 2. Math  |
| 3. Science   |
| 4. Wellness  |
| 5. Lunch/Vamp  |
| 6. Elective #1:  |
| 7. Elective #2:  |
| 8. Study Hall  |
|  |
| Questions about a course -<br>Ask the Department Chair |
|  |
| Applied Technology<br>Paul Hardy phardy@d211.org       |
| Art & Media<br>Paul Radek pradek@d211.org              |
| Business Education<br>Chad Jonas cjonas@d211.org       |
| English<br>Lindsey Komperda komperda@d211.org          |
| English Learner<br>Arron McCurley amccurley@d211.org   |
|  |





## Questions to consider

Extracurricular-Academic life balance When are you in season?

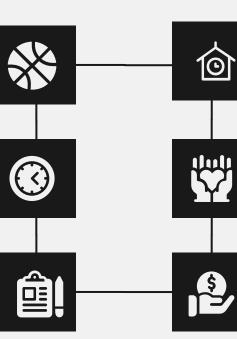
How much homework?

## Academic Balance

How many accelerated courses?

## Interest

Is this something YOU are interested in?



## College readiness

Do the courses meet college admission requirements?

## Do what you love

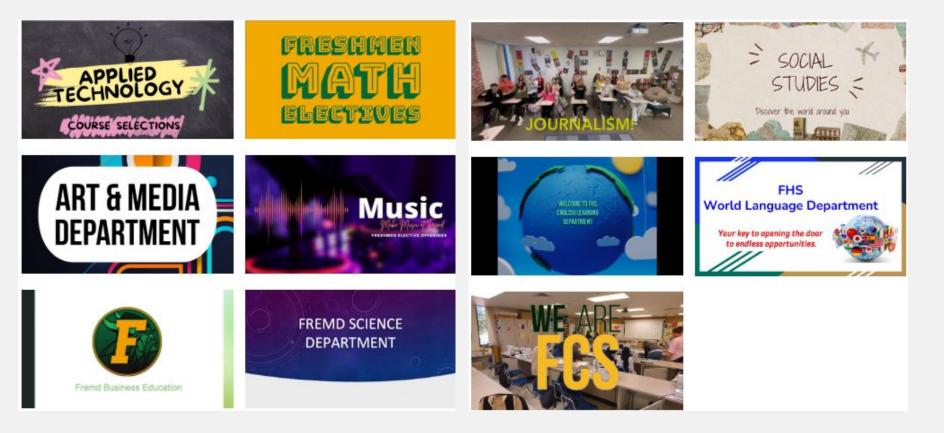
Does this spark a career interest?

## Benefits?

What are the benefits of taking this course?



## FHS Elective Videos



## College/NCAA REQUIREMENTS (pdf page 9/10 in curriculum guide)



2023-2024 DISTRICT 211



## DISTRICT 211 GRADUATION REQUIREMENTS

| DISTRICT 211<br>GRADUATION<br>REQUIREMENTS*                         | COMMUNITY<br>COLLEGE CAREER<br>PROGRAMS,<br>VOCATIONAL<br>SCHOOLS  | 4-YEAR COLLEGES AND<br>UNIVERSITIES, COMMUNITY<br>COLLEGE TRANSFER PROGRAMS*  | HIGHLY SELECTIVE<br>COLLEGES AND<br>UNIVERSITIES  |
|---|--|---|---|
| 4 Years   | 4 Years  | 4 Years: Emphasis on written and<br>oral communication and literature   | 4 Years   |
| 3 Years including a<br>300-level course                             | 2 Years  | 3 Years: Algebra, Geometry,<br>Algebra 2, Trigonometry  | 4 Years: Recommended<br>through Calculus  |
| 2 Years   | 2 Years  | 3 Years: Recommended core<br>areas: Biology, Chemistry, Physics   | 4 Years: Recommended<br>core areas: Biology,<br>Chemistry, Physics  |
| 2 Years: U.S. History and<br>Social Science Survey or<br>equivalent | 2 Years  | 3 Years: Emphasis on History and<br>Government (requirement varies)   | 3 to 4 Years  |
| 1 Year or Career/Technical<br>Education/Fine Arts                   | None Required  | 2 Years**   | 2 to 4 Years  |
| 1 Year or World Language  | None Required  | 2 Years:** May include course in:<br>Applied Technology, Art, Business<br>Education, Family and Consumer<br>Sciences, or Music  | 1 Year recommended  |
|   | GRADUATION         REQUIREMENTS*         4 Years         3 Years including a         300-level course         2 Years         2 Years         2 Years:         U.S. History and Social Science Survey or equivalent         1 Year or Career/Technical Education/Fine Arts | DISTRICT 211<br>GRADUATION<br>REQUIREMENTS*     COLLEGE CAREER<br>PROGRAMS,<br>VOCATIONAL<br>SCHOOLS       4 Years     4 Years       3 Years including a<br>300-level course     2 Years       2 Years     2 Years       2 Years:     2 Years       2 Years:     2 Years       2 Years:     2 Years       2 Years     2 Years       1 Year or Career/Technical<br>Education/Fine Arts     None Required | DISTRICT 211<br>GRADUATION<br>REQUIREMENTS*COLLEGE CAREER<br>PROGRAMS,<br>VOCATIONAL<br>SCHOOLS4-YEAR COLLEGES AND<br>UNIVERSITIES, COMMUNITY<br>COLLEGE TRANSFER PROGRAMS*4 Years4 Years4 Years4 Years:3 Years4 Years4 Years3 Years: Algebra, Geometry,<br>Algebra 2, Trigonometry3 Years2 Years3 Years: Algebra, Geometry,<br>Algebra 2, Trigonometry2 Years2 Years3 Years: Recommended core<br>areas: Biology, Chemistry, Physics2 Years2 Years3 Years: Emphasis on History and<br>Government ( <i>requirement varies</i> )1 Year or Career/Technical<br>Education/Fine ArtsNone Required2 Years** May include course in:<br>Applied Technology, Art, Business<br>Education, Family and Consumer |

\* Additional District 211 requirements include: consumer education, driver education, 2 years of physical education, and 2 years of Wellness.

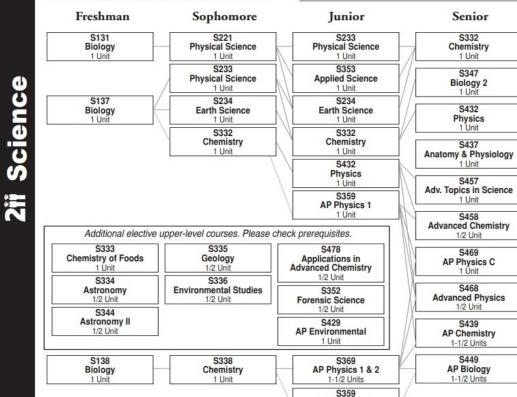
\*\* World language preparation may be recommended or required by colleges or universities. State-supported universities in Illinois may accept vocational education or fine arts courses in lieu of foreign language. Check with a courselor for details.

The chart above compares the academic expectations of various post-high school opportunities available to graduates. It is intended only as a general guide. **Colleges expect a student to program at least four core academic subjects into each year**. These college preparatory subjects are: English, world language, mathematics, science, and social studies. Highly selective institutions require greater numbers of these core academics.





Science



AP Physics 1

#### S131 BIOLOGY

#### Level: 1,2,3,4

One year

One unit

#### PREREQUISITE

Placement test and junior high teacher recommendation.

This course is designed for student learning through the investigative approach. Areas studied in this laboratory course include the unifying concepts of the cell; the organism and its relationship to its environment; and reproduction, growth, and development of humans in their environment. (NCAA Core Course)

#### S137 BIOLOGY

Level: 1,2,3,4 One year

One unit

#### PREREQUISITE

Placement test and junior high teacher recommendation.

The investigative approach is used in this laboratory course. The unified cellular approach to biology has the following major themes: science as investigation and inquiry; the relationship of structure and function; diversity of type and unity of pattern; genetic continuity; and the relationship of organism and environment. (NCAA Core Course)

#### S138 BIOLOGY

Level: 1,2,3,4 One year

One unit

#### PREREQUISITE

Placement test and junior high teacher recommendation.

This is an accelerated course with content similar to \$137 Biology; however, areas of study are more thoroughly investigated. A greater emphasis is placed on student-directed laboratory activities. The use of critical thinking and problemsolving skills is stressed. (NCAA Core Course)

## Dual Credit & AP Courses

## **Dual Credit Courses**

- Dual credit courses include college material taught here by Fremd teachers
- Students who successfully complete a Dual Credit course will earn Harper credit
  - No exam is required
  - This credit may be transferred to any university

## **AP Exams**

- To receive credit, a student must earn a specific score on the exam this score varies by college
- College Board has a tool to find colleges' AP credit policies
  - IL state schools accept a score of 3 or above for college credit
  - 91% of AP Students received a score of 3 or higher in 2023



## Dual Credit

- Business Department

   Technology Applications
- World Language
  - Japanese
- Applied Technology
  - Electronics
- Additional opportunities sophomore-senior year

Please visit our curriculum fair in the cafeteria Questions? Reach out to the department chairs.



## AP Options for Freshmen

## AP World History

Global history from the 1200 CE to the present, with balanced coverage offered to Asia, Africa, the Americas, and Europe.

<u>AP Human Geography</u> Concerns that exist between human beings and their environment

<u>AP Computer Science Principles</u> Introduce students to creative aspects of programming, using abstractions and algorithms, working with large data sets understandings of the Internet and issues of cybersecurity, and impacts of computing that affect different populations



## AP Seminar

Critical Thinking and Reasonina

Real

World

Student Chooses

## Students will **investigate real-world topics of their choosing** from

multiple perspectives, which often are different or competing. They will learn to

- **collect** and **analyze** information with accuracy and precision
- develop arguments based on facts and effectively communicate them.



Source Analysis

Critical Reading, Inquiry, & Research Argumentation



## AP Seminar Skills

| <ul> <li>Critical Thinking &amp; Reasoning: Analyzing, interpreting, and evaluating perspectives</li> <li>Comparing and/or contrasting</li> <li>Identifying patterns and trends</li> <li>Explaining relationships</li> </ul>                                       | <ul> <li>Argumentation: Making a claim and developing a line of reasoning supported by evidence.</li> <li>Thesis development</li> <li>Selecting evidence</li> <li>Considering other perspectives</li> </ul> |
|--|---|
| <ul> <li>Critical Reading: Discovering ideas and information in a text</li> <li>Contextualizing</li> <li>Questioning assumptions</li> <li>Identifying bias and implications</li> <li>Making inferences and connections</li> </ul>                                  | Communicating Publically: Conveying a clear<br>message that engages and appears to a specific<br>audience<br>• Eye contact<br>• Vocal clarity<br>• Movement   |
| <ul> <li>Inquiry &amp; Research: Discovering new understandings or ideas</li> <li>Identifying a problem or issue</li> <li>Determining the best strategy to address the problem</li> <li>Gathering evidence</li> <li>Drawing and supporting a conclusion</li> </ul> | <ul> <li>Collaboration: Working with others to accomplish a share task or goal or solve a problem</li> <li>Individual role and contribution</li> <li>Consensus building</li> </ul>                          |

## AP Seminar Eligibility

| Eligibility                  | Elect with other              | Notification of  | AP Seminar   | AP Research   |
|------------------------------|-------------------------------|--|--|---|
| available                    | electives                     | Score  | Freshmen year  | Sophomore Year  |
| Infinite<br>Campus<br>Portal | Select by<br>December<br>18th | Meet or<br>exceed in 3<br>out of 4 areas<br>on the ACT | PT 1: Team Topic; Analyze<br>from Lens. Team presents a<br>solution<br>PT 2: Individual topic<br>analysis based on source<br>documents from the CB.<br>Individual presentation<br>EOC A: Locate Main idea,<br>Identify claims, Evaluate<br>evidence<br>EOC B: Synthesize 4 articles<br>around a given theme in 90<br>minutes | Students design<br>a full research<br>project. They are<br>required to<br>collect data and<br>write a<br>4000-5000 word<br>research paper |

## Elective requests due December 18, 2024

| ge Center      | More                    |    |  |
|----------------|-------------------------|----|--|
|                | Address Information     |    | Quick Links  |
| ments          | Assessments             | 3  | Palatine High School                                   |
|                | Demographics            | Э. | 0211 Student Reports<br>0211 Elective Course Selection |
| Rook Updates   | Family Information      |    | Student Rear os Plan                                   |
| ince           | Health                  |    |  |
| le<br>nic Plan | Important Dates         | 5  |  |
|                | Lockers                 |    |  |
| Store          | Transportation          | 2  |  |
| Registration   | State ID Number         |    |  |
| enta           | Class of 2026 Enrolment | 6  |  |





## Important Dates Summer School

Late March

Summer School brochure mailed home

Mid April

\*Summer School registration opens, by invitation

June 25 -July 17)

2nd semester summer school



## Summer School 2025

### Semester 2

June 25, 2025-July 17, 2025- no classes on Friday



Reasons to take a summer school class:

- Skill building, by recommendation letters sent in March
- Elective course
- Great way to get acclimated to high School

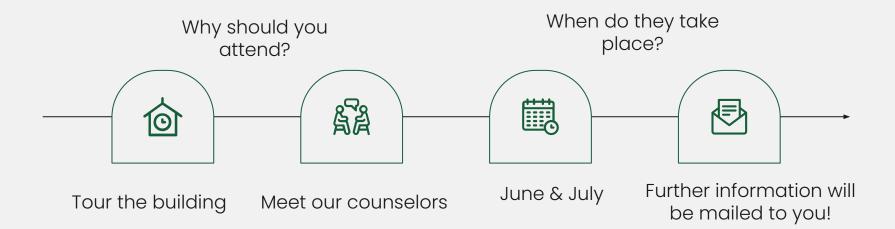
Details

- Brochure shared in April
- Registration opens mid April
- Sports and Activity camps TBD



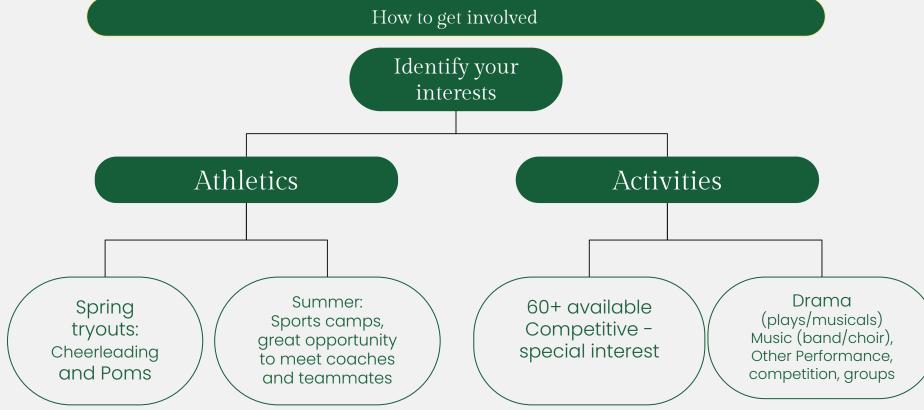
## Summer Orientation

• For Parents & Students- sessions offered during the day, evening and virtual





## Extracurricular Activities





| <b>;</b>   |   |                          |   |
|--|---|--------------------------|---|
| Core<br>Courses  | Visit the<br>Elective Fair                                  | Conference with students | Request<br>electives  |
| Listen to the<br>presentation<br>on course<br>placement. | Meet with<br>members of the<br>department. Ask<br>questions | Discuss elective options | Parents must submit<br>course elective request<br>via Infinite Campus by<br>December 18th |

Class of 2029 Fremd Vikings

## Questions?

## Please visit our Incoming Freshmen site



#### Class of 2028

Welcome to our incoming freshman class! We understand that the transition from eight grade to high school is both exciting and filled with many questions. To help you transition, please check our the <u>Transition oligita</u> (by grade to high school is both with formation about the important events and information to ensure a smooth transition to high school. Township High School District 211 has a long-standing tradition of providing outstanding educational approximations for its subset.

## Good Luck!

We will see you soon! Go Vikes!