

# Electives for Sophomores | 2022 - 2023



Classes that “build” your future.



- Small Engines T-134**  
Automotive 1 T-235  
Automotive 2 T-336  
Autos IS T-437/487
- CAD 1 T-166**  
CAD 2 T-266  
CAD IS T-366/466
- Electronics 1 T-174**  
Computer Repair T-273  
Electronics 2 T-276  
Electronics IS T-377/477
- Manufacturing Tech T-144**  
Woodworking 1 T245  
Woodworking IS T347/447  
Building Construction T346
- Project Lead the Way**  
Introduction to Engineering Design (IED) T-202  
Principles of Engineering (POE) T-302  
Digital Electronics (DE) T-408  
Biotechnical Engineering (BE) T-428  
Civil Engineering & Architecture(CEA) T-418  
Computer Integrated Manufacturing(CIM) T-438 (PHS)



**Full Year Courses**  
Digital Media 1/Video Animation 1  
Drawing Painting & Printmaking 1  
Ceramics & Sculpture (3D) 1  
Broadcast Media

**Semester Courses**  
Photography 1&2\*  
Graphic Design 1&2  
Art in Contemporary Society\*

**ART DEPARTMENT**

\*Dual Credit Course

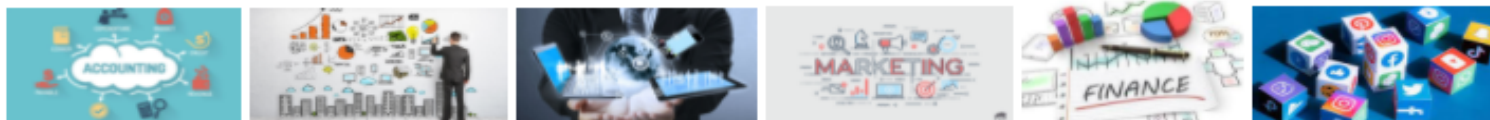


## Business Education

Your Success is Our Business

- Full-Year Courses**
- B164/B664 Technology Applications (Dual Credit)
  - B184 Business Explorations
  - B386/B686 Financial Accounting (Dual Credit)
  - B397/B697 Business Incubator (Dual Credit)

- Semester Courses**
- B223 Topics in Marketing
  - B293 Social Media for Business
  - B394 Finance and Investing



Trust us! With business being the most popular college major, it will “pay dividends” to get started early!

## English Electives

Questions? Email English Dept. Chair  
Lindsey Komperda at lkomperda@d211.org

<p><b>Journalistic Writing I - E205</b> <b>Journalistic Writing II - E207</b></p> <p>Write and discuss topics ranging from politics to pop culture.</p> <p>Learn to design layouts using Adobe InDesign and Adobe Photoshop.</p>	<p><b>Fundamentals of Speech - E603 (dual credit)</b> <b>Speech II - E204</b></p> <p>Want to feel comfortable speaking in front of an audience? E603 is a dual credit course (3 college credits).</p> <p>Speech II -E204 continues speech competency with more specialized speech topics.</p>	<p><b>Dramatics - E212</b></p> <p>Explore all aspects of theatre in this active and performance-based class.</p>	<p><b>Sports Lit - E214</b> <b>Social and Cultural Issues - E215</b></p> <p>Sports Lit - E214 uses sports literature to help students improve reading skills.</p> <p>Social and Cultural Issues - E215 uses young adult literature to explore current events and issues in our society.</p>
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# Electives for Sophomores | 2022 - 2023

## Family & Consumer Sciences

Design  
Pathway

Design Studio  
Interior Design  
Fashion Const.  
Design IS\*

Education  
Pathway

Child Dev  
Preschool Lab\*  
Education  
Internship\*

Culinary  
Pathway

Culinary Arts  
1 & 2\*  
IS Culinary\*  
Nordic Cafe

\*\*\*H243 Consumer Management  
fulfills graduation requirement  
\*\*H346 Living on Your Own  
\*Dual Credit Opportunities

**SKILLS**  
for Life



If you are looking for an unconventional approach to becoming a more effective Leader.....SIGN UP FOR LEADERSHIP 4 LIFE (IN THE PHYSICAL EDUCATION DEPARTMENT).

Leadership for Life will help you grow as a person to grow as a leader.

## Fremd MATH Electives

No  
Experience  
Necessary!

### M256: Intro to Computer Science

- Project-Based
- Interactive HTML Web Pages
- Video Games

### M359: AP Computer Science A (Java)

- Object-Oriented Programming
- Data Abstraction
- High Level Algorithms



### M319: AP Computer Science Principles

- Impact of technology
- Cybersecurity
- How the Internet works
- Interactive HTML Web Pages

### M418: Mobile App Development

- Design | Coding | Deployment
- iOS and Android Platforms

Prerequisite: Successful completion of M359




### M468: Independent Study

- Design Your Own Project

### M419: AP Statistics

- Collect & Analyze Data
- Applications for business, government, medicine, etc.

 All Fremd students are invited to join the **Fremd Choir Program**! If you like music, know friends in choir, or want to meet new people, think about joining choir. There is a spot for you - everyone is welcome! If you are in choir, you can audition for a cappella and showchoir and participate in travel opportunities, including our next trip over spring break in 2022.

If you are interested in being in choir, please sign up for **Viking Chorale (C236)**. If you have previously been in a Fremd or outside choir, you can also set up a time to audition for one of the advanced ensembles with Mrs. Collins.

If you have any questions, please contact Mrs. Collins at [collins@d211.org](mailto:collins@d211.org) or stop by Room 17. For more information, visit the choir website- [fremdchoirs.weebly.com](http://fremdchoirs.weebly.com). **Come join the fun!**



# Electives for Sophomores | 2022 - 2023

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The Fremd Science Department offers a number of course options for sophomores to best prepare for an increasingly scientific and technological world. Please keep in mind that college-bound students are highly encouraged to complete four years of science. Your student's current teacher will recommend them for the next appropriate science class for their sophomore year.

221	Intro to Physical Science
233	Physical Science
234	Earth Science
332	Chemistry (**Teacher Recommendation Only**)
338	Accelerated Chemistry (**Teacher Recommendation Only**)
429	AP Environmental Science (**Teacher Recommendation Only**)



Popular college choices like Illinois, Iowa, Wisconsin-Madison, and Indiana recommend 3 or more years of

**Social Studies** courses.



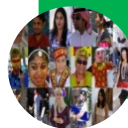
Women's Studies  
World History  
World Geography  
World Affairs  
AP European History  
AP World History  
Law and the Individual  
Multicultural Perspectives  
Psychology  
AP Psychology  
AP Human Geography



"History... does not refer merely to the past...

History is literally present in all that we do."

-James Baldwin



Our World Language programs include: German, Chinese, French, Spanish and Spanish for Heritage Learners.



Set yourself on the path to becoming a global citizen!

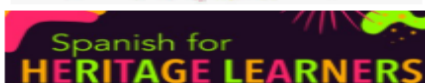
Studying a World Language can open the door to endless opportunities!

\* It's an option for fulfilling a D211 graduation requirement. \* Many universities require it.

\* It's a high school job application booster. \* Research supports its benefits.

\* It helps to make travel easier. \* It will enhance your future!!!!

Our Fremd World Language Department offers Dual-Credit and/or AP Courses in all our language programs.



Before Making Your Next Turn????

....Sign Up For Fremd School High

Driver Education

Course Code P206 or P207



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# Electives for Sophomores | 2022 - 2023



**Do you play a stringed instrument? Make music - Join Fremd Orchestras!**

Did you know that Fremd has 4 orchestras?

Level 1-Concert Orchestra (C124)

Level 2-Philharmonic Orchestra (C224)

Level 3-Chamber Strings (C324)

Level 4-Symphony Orchestra (C424)

If you have experience playing a stringed instrument, we'd love to have you join us! If you're interested, please contact Mrs.

Caballero ([mcaballero@d211.org](mailto:mcaballero@d211.org)) for more information.



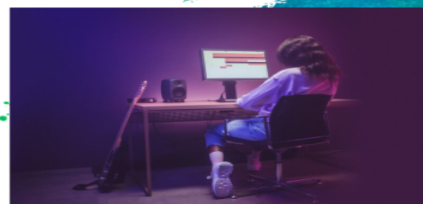
**Join the Fremd Bands – All instrumental musicians with past school band experience are welcome!**

The Fremd Bands consist of:

- 215 total students enrolled in four bands
- Extra-curricular marching and jazz bands
- Band trips in and out of state to festivals and other large venues.
- Community performances and service.
- A fun and engaging way to keep music in your life!
- Please contact Mr. Moore (Band Director) if interested in joining: [mmoore@d211.org](mailto:mmoore@d211.org)

## C162 Music Production

- NEW COURSE. No experience required! All students welcome.
- Learn aspects of music production and composition in a collaborative learning environment.
- Use music theory and song form through computer programming, sequencing, beat making, and audio production.
- Produce your own original music!
- Semester long course for grades 9-12.



Students can also explore elective courses by visiting the FHS Course Selection & Elective Information course on Schoology (All students should be enrolled, but just in case the access code: K3JD-W6SJ-7B2FF).