

Student Name: \_\_\_\_\_

# 11<sup>th</sup> Grade Registration Form 2024-2025



Student ID: \_\_\_\_\_ Counselor: \_\_\_\_\_

## Directions

- Consult the online Course Guide for information, prerequisites, and credit hours ([www.frhscourseguide.org](http://www.frhscourseguide.org)).
- Place a ✓ in the course checkbox to indicate your choice. Semester-long courses are 10 credits. Quarter-long courses are 5 credits.
- When all courses are chosen, the total number of credits should equal at least 60 in the "Total Credits" box below. 80 credits is a full schedule. Students who are not on track to meet PSD graduation requirements (240 credits) should take a full schedule.

## ✓ Math & Computer Science Graduation Requirement 30 credits total needed for graduation

6230A	Algebra 1A (5 cr.)	Teacher Signature REQUIRED
6240A	Geometry A (5 cr.)	Teacher Signature REQUIRED
6240B	Geometry B (5 cr.)	Teacher Signature REQUIRED
6230B	Algebra 1B (5 cr.)	Teacher Signature REQUIRED
6230B	Algebra 1B (5 cr.)	Teacher Signature REQUIRED
6226	Algebraic Concepts (5 cr., S2 only)	Teacher Signature REQUIRED
6240S1/S2	Geometry (10 cr. S1 & S2)	Teacher Signature REQUIRED
6250	Algebra 2 (10 cr.)	Teacher Signature REQUIRED
6246	Discrete Mathematics (5 cr.)	Teacher Signature REQUIRED
6146	Data Analysis and Probability (5 cr.)	Teacher Signature REQUIRED
6142CEFR	FRCC Introduction to Statistics (10 cr.)	Teacher Signature REQUIRED
6295	AP Statistics (10 cr.)	Teacher Signature REQUIRED
6275CEFR	College Algebra (10 cr.)	Teacher Signature REQUIRED
6276CEFR	College Trigonometry (10 cr.)	Teacher Signature REQUIRED
6290	AP Calculus AB (10 cr.)	Teacher Signature REQUIRED
6291	AP Calculus BC (10 cr.)	Teacher Signature REQUIRED
6297	Calculus III (10 cr.)	Teacher Signature REQUIRED
6298CECU	Differential Equations S1 (10 cr.)	Teacher Signature REQUIRED

### Business Department Offering (see description in course guide)

1831CE	FRHS	FRCC Fundamentals of Accounting B (5 cr.)	Teacher Signature REQUIRED
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### Computer Science Offerings (5-10 cr.)

1751	Game Design A (5 cr.)		
2433A	Cyber Security 1A (5 cr.)		
9539	CEFRHS	FRCC Complete Web Authoring (5 cr.)	Teacher Signature REQUIRED
9810CE	FRHS	FRCC Web Editing Tools (5 cr.)	Teacher Signature REQUIRED
6320	Computer Science Foundations A (5 cr.)		
6330	AP Computer Science A/B (10 cr.)	Teacher Signature REQUIRED	
6331	AP Computer Science Principles (10 cr. [Alg. 1 pre-req])		

## ✓ Language Arts Graduation Requirement 40 credits total needed for graduation

### 11<sup>th</sup> Grade Core Requirements (5-10 credits)

5863	US Literature and Composition (10 cr.)		
5861	AP Language and Composition (10 cr.)	Teacher Signature REQUIRED	
9330	CEFRHS	FRCC Intro to Literature I (5 cr.)	Teacher Signature REQUIRED
1378	CEFRHS	FRCC Literature and Film (5 cr.)	Teacher Signature REQUIRED

### Additional L.A. department offerings (5-10 credits)

1374	Film Studies: Introduction to Film Analysis (5 cr.)	
5220	Creative Writing HS English (5 cr.)	
5250	Basic Speech (5 cr.)	
5270FR	Journalism I (10 cr.)	
5280	Journalism 2 (10 cr.)	Teacher Signature REQUIRED
5293	(Sports) Broadcast Production A/B (10 cr.)	
5900	Argumentation & Debate (5 cr.)	
5910	Forensics (5 cr.)	
5814	Online Media 1 (5 cr.)	
5816	Online Media 2 (5 cr.)	

### Business department offering (5 credits)

1769	Business Communications	
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## ✓ Social Studies Graduation Requirement (10 credits)

7243CECU	AP World History	Teacher Signature REQUIRED
7250	World History	
7226	College Prep (CP) World History	
7210	World Geography & Culture	
7227	AP Human Geography	Teacher Signature REQUIRED

Courses in Orange = Prerequisite/Audition/or teacher approval required

Teacher Signature REQUIRED = Current subject teacher signature required

= FRCC Concurrent Enrollment class (Taught @ FRHS)  
Students will complete required registration and application paperwork with instructor at beginning of semester.



= CU Succeed class (Taught @ FRHS)  
Students will complete required registration and application paperwork with instructor at beginning of semester.

## ✓ U.S. History Graduation Requirement (10 credits)

7220	U.S. History	
7225	AP U.S. History	

## ✓ Science Graduation Requirement

30 credits total needed for graduation

Students must complete Biology & Earth Systems before selecting a Science option.

### Science department offerings (5-10 cr. each)

6809	Earth Systems Science	Teacher Signature REQUIRED
6790	Chemistry	Teacher Signature REQUIRED
6804	Advanced Chemistry	Teacher Signature REQUIRED
6800	AP Chemistry	Teacher Signature REQUIRED
6760	AP Biology	Teacher Signature REQUIRED
6830	Anatomy and Physiology	Teacher Signature REQUIRED
6881	Astronomy	Teacher Signature REQUIRED
6820	Physics	Teacher Signature REQUIRED
6822	AP Physics 1	Teacher Signature REQUIRED
6826	AP Physics C	Teacher Signature REQUIRED
6770	Environmental Science	Teacher Signature REQUIRED
6774	AP Environmental Science	Teacher Signature REQUIRED
6840/6860	Botany, Microbiology/Zoology	Teacher Signature REQUIRED
6850/6748	Cell Biology & Genetics/Biotechnology	Teacher Signature REQUIRED
3075S1	Introduction to Health Science A (5 cr.)	

### Engineering Science & Technology department offerings (5 cr.)

6880	Aerospace Engineering	Teacher Signature REQUIRED
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## ✓ World Language/Culture Grad. Requirement (10 cr.)

### Social Studies department offerings

7250	World History	
7226	College Prep (CP) World History	

### World Language department offerings

4710	French 1	
4750	French 2 Recommended C or better in Level 1	Teacher Signature REQUIRED
4790	French 3 Recommended C or better in Level 2	Teacher Signature REQUIRED
4820	CEFR	Teacher Signature REQUIRED
4850	AP French Level 5 C or better in Level 4	Teacher Signature REQUIRED
4720	German 1	
4760	German 2 Recommended C or better in Level 1	Teacher Signature REQUIRED
4800	German 3 Recommended C or better in Level 2	Teacher Signature REQUIRED
4830	German 4 Recommended C or better in level 3	Teacher Signature REQUIRED
4860	AP German Level 5 C or better in Level 4	Teacher Signature REQUIRED
4730	Spanish 1	
4770	Spanish 2 Recommended C or better in Level 1	Teacher Signature REQUIRED
4810	Spanish 3 Recommended C or better in Level 2	Teacher Signature REQUIRED
4840	Spanish 4 Recommended C or better in Level 3	Teacher Signature REQUIRED
4871	AP Spanish Level 5 C or better in Level 4	Teacher Signature REQUIRED
4886	Spanish Advanced Communications	Teacher Signature REQUIRED

**✓ Fine & Applied Arts Grad. Req.**  
**10 credits total needed for graduation**

Art department offerings (5 cr.)		
1211	Two-Dimensional Design	
1213	Design A (Integrated)	
1240	Drawing	
1225	Digital Drawing & Painting	
1241	Advanced Drawing	
1280	Painting	
1281	Advanced Painting	
1605	Digital Media A (formally Digital Design)	
1530	Digital Media B (formerly Digital Design)	
1212	Three-Dimensional Design	
1270	Jewelry	
1271	Advanced Jewelry	
1320	Pottery	
1322	Advanced Pottery	
1330	Sculpture	
1331	Advanced Sculpture	
1300	Photography	
1310	Creative Photography	
1311	Advanced Photography	
1340	Studio Art History (can also award "Humanities" credit)	

Computer Tech. & Design offerings (5 cr.)		
*See Electives Column for additional Computer Tech. & Design offerings		
1751	Game Design A	
9539CE FRHS	FRCC Complete Web Authoring	
9810CE FRHS	FRCC Web Editing Tools	

Engineering Science & Tech. options (5 cr.)		
2209	Principles of Construction	
2230	Construction Technology	
2279	Principles of Engineering & Technology	
2223	Architecture	
2210 CEFRRHS	FRCC Mechanical Design 1 (concurrent enrollment credit not available)	
7731 CEFRRHS	FRCC Solidworks/Mechanical (concurrent enrollment credit not available)	Teacher Signature REQUIRED
2282	Woodworking Technology A	
2233	Woodworking Technology B	
2237	Woodworking Technology II A	
2240	Woodworking Technology II B	
2293	Principles of Manufacturing	
2283	Metal and Machining Fabrication A	
2284	Metal and Machining Fabrication B	
2287	Metal and Machining Fabrication II A	
2292	Metal and Machining Fabrication II B	
2205	Robotics and Automated Systems A	

Family & Consumer Science offerings (5 cr.)		
4390	Fashion Design and Merchandising 1	
4391	Fashion Design and Merchandising 2	
4340	Interior Design 1 – Residential	
4341	Interior Design 2 - Commercial	
4440	Catering 1	
4441	Catering 2	

Music department offerings (5-20 cr.)		
2800	Concert Band (20 cr.)	
2805	Symphonic Band (20 cr.)	Teacher Signature REQUIRED
2795	Wind Ensemble (20 cr.)	Teacher Signature REQUIRED
2891	Percussion Ensemble (20 cr.)	Teacher Signature REQUIRED
2830	Select Stage Band-Jazz Ensemble 1 *10 <sup>th</sup> per. (Q2, Q3, Q4) (2.5 cr./Q)	Teacher Signature REQUIRED
2840	Stage Band-Jazz Ensemble 2 *10 <sup>th</sup> per. (Q2, Q3, Q4) (2.5 cr./Q)	Teacher Signature REQUIRED
2890	Small Instrumental Ensembles (Color Guard) (5 cr.) *Q1 only	Teacher Signature REQUIRED
2540	Concert Choir (Fossil Ridge Singers) (20 cr.)	Teacher Signature REQUIRED
2558	Select Treble Choir (Fossil Fusion) (20 cr.)	Teacher Signature REQUIRED
2713	Select Choir (SaberCat Singers) (20 cr.)	Teacher Signature REQUIRED
2730FR	Jazz Choir (Tenth Bass) (20 cr.)	Teacher Signature REQUIRED
2560	Guitar (Rock Band) (5 cr.)	
2865S1	Concert Orchestra S1 (10 cr.)	Teacher Signature REQUIRED
2865S2	Concert Orchestra S2 (10 cr.)	Teacher Signature REQUIRED
2860	Symphony Orchestra (20 cr.)	Teacher Signature REQUIRED
2512	Music Production & Technology (5 cr.)	
2772	AP Music Theory/Humanities (10 cr.)	
2985	Music Theory and Composition (5 cr.)	

TV & Film Production pathways (5 cr.)		
5275	21 <sup>st</sup> Century Media/Technology *Language Arts credit	
5290S1	Television Production A	
5290S2	Television Production B	
1373S1	Filmmaking A	
1373S2	Filmmaking B	
1373S	Acting in Film	

Theatre pathways (5 cr.)		
5227	Introduction to Acting	
1373	Performance & Communications (Advanced Acting)	
5223A	Technical Theatre A	
5223B	Technical Theatre B	
5224A	Set Design A	
5224B	Set Design B	
1379A	Sound Engineering & Design A	
1379B	Sound Engineering & Design B	

**✓ Economics Grad. Req.**  
**5 credits total needed for graduation**

Business department offerings (5-10 cr.)		
8199 1923	Strategic Marketing + Intro to Economics (5 cr. Elective & 5 cr. Economics)	Teacher Signature REQUIRED
1923	Intro to Economics	

Social Studies department offerings (5 cr.)		
7230	Economics	
7233	AP Macroeconomics	
7234	AP Microeconomics	
7236	Economics of Social Issues	

**✓ Humanities Grad. Req.**  
**5 credits total needed for graduation**

Art department offerings (5 cr.)		
1340	Studio Art History (can also award Fine and Applied Arts credit if Humanities requirement met)	

Language Arts department offerings (5 cr.)		
1374	Film Studies: Intro to Film Analysis	

Music department offerings (5 -10 cr.)		
2985	Music Theory and Composition	
2772	AP Music Theory/Humanities (10 cr.)	

Social Studies department offerings (5 cr.)		
3740	American Humanities	
3770HUE	Classical Humanities	
3780	Contemporary Humanities	
3800	World Humanities Asia	
3742	Native American Humanities	

**✓ Personal Finance Grad. Req.**  
**5 credits total needed for graduation**

Business department offerings (5 cr.)		
1930DC	Personal Finance	
1930CE FRCC	FRCC Personal Finance	
1930CE FRCC + 1770	FRCC Personal Finance (5 cr.) + Entrepreneurship (5 cr.) = 10 cr. cohort	

Family & Consumer Science offerings (5 cr.)		
4210DC	Life Management	

**✓ Wellness Grad. Req.**  
**15 credits total needed for graduation**

Family & Consumer Science offerings (5 cr.)		
4410	Culinary Nutrition	
4310	Child and Adolescent Development	
7290	Interpersonal Relationships	

PE department offerings (5 cr.)		
3205	Lifetime Physical Education (PE 1)	
3026	Health & Wellness	
3006	Yoga and Fitness	
3010	Beginning Weight Training	
3012	Advanced Weight Training	
3030	Sports Medicine	
3044	Beginning Dance	
3077	Team Sports	
3590	Integrated Physical Ed.	Teacher Signature REQUIRED
3600	Adventure Physical Ed.	Teacher Signature REQUIRED

Science department offerings (5-10 cr.)		
7666	Medical Terminology (5 cr.)	
3788	Patient Care Technician Cert. A/B (10 cr.)	

**✓ Electives Grad. Req.**  
**65 credits total needed for graduation**

Business department offerings (5-10 cr.)		
1851	Introduction to Business (5 cr.)	
1830	Fundamentals of Accounting A (5 cr.)	
1831CE FRHS	FRCC Fundamentals of Accounting B (5 cr.)	
9731	Accounting Principles I (Accounting 3 (5 cr.))	
1760	Business and Marketing Essentials (5 cr.)	
8188CE FRHS	FRCC Social Media for Business (5 cr.)	
1758	Event Marketing/Communications (5 cr.)	
1770	Entrepreneurship (5 cr.)	Teacher Signature REQUIRED
8199 + 1923	Strategic Marketing + Intro to Economics (5 cr. Elective & 5 cr. Finance)	Teacher Signature REQUIRED
1763CE FR	FRCC Principles of Marketing A and B (10 cr.)	Teacher Signature REQUIRED
1910	Legal Environment of Business (5 cr.)	

Computer Tech. & Design offerings (5 cr.)		
*See Fine & Applied Arts Column for additional Computer Tech. & Design offerings		
1750	Intro to PC Applications	
1750CE FRHS	FRCC Intro to PC Applications	

Family & Consumer Science offerings (5-10 cr.)		
4019	Education Exploration (5 cr.)	
4023	Teacher Cadet 1A/1B (10 cr.)	

Language Arts offerings (5-10 cr.)		
5075	Integrated Drama (5 cr.)	
5130	Yearbook Production (10 cr.)	Teacher Signature REQUIRED

FRHS Student Leadership Academy (5-10 cr.)		
1775	RIDGE Leadership (10 cr. Q1/Q2)	
7214	Leadership by Design (10 cr. Q3/Q4)	
8107	Ambassadors (10 cr. Q1/Q2)	
8140R	Peer Helper (5 cr.)	

Physical Education offerings (5 cr.)		
3032	Sports Officiating	

Science offerings (10 cr.)		
9946	STEM Academy Seminar (10 cr.)	

Social Studies offerings (5-10 cr.)		
2781	History of Rock and Roll	
7240	Psychology	
7246	AP Psychology (10 cr.)	
7242	Sociology	
7451 CEFRRCC	Introduction to Sociology	
7281	Current Issues	

Theatre pathways (5 cr.)		
5225A	Stage Production Management A	
5225B	Stage Production Management B	
1392	WBL: Design and Multimedia Arts	
1393	WBL: Production and Managerial Art	

Please provide three alternate course selections

Course #:	Course Name:
Course #:	Course Name:
Course #:	Course Name:

**Total credits =**  
**(Total Credits must = at least 60)**

**Student Signature/Date:** \_\_\_\_\_

**Parent/Guardian Signature/Date:** \_\_\_\_\_