

Student Name: _____

Student ID: _____ Counselor: _____

12th Grade Registration Form 2024-2025



- Consult the online Course Guide for course information, graduation requirements, and how to register (www.frhscourseguide.org).
- Place a ✓ or and in the course checkbox to indicate your choice. Semester-long courses are 10 credits. Quarter 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.

Courses in **Orange** = = FRCC Concurrent Enrollment class
 Pre-Req/audition/or teacher approval required = CU Succeed Concurrent Enrollment

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

Math department offerings (10 cr.)			
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
6226	Algebraic Concepts (5 cr.)		Teacher Signature REQUIRED
6240S1/S2	Geometry (10 cr.)		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 Intro to Statistics (10 cr.)		Teacher Signature REQUIRED
6295	AP Statistics		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
6297CECU	Calculus III (10 cr.)		Teacher Signature REQUIRED
6298CECU	Differential Equations (10 cr.)		Teacher Signature REQUIRED

Other (per teacher recommendation):

Business department offerings (5 cr.)	
1831CEFRHS	FRCC Fundamentals of Accounting B (5 cr.)

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

✓ Language Arts Graduation Requirement 40 credits total needed for graduation

12th Grade Language Arts Core Offerings (5-10 credits)

5430	Modern Literary Perspectives (10 cr.)		
5860	AP Literature and Composition (10 cr.)		Teacher Signature REQUIRED
5440	British Literature and Composition (10 cr.)		
9325CEFRHS	FRCC English Composition 1 (5 cr.)		
9334CEFRHS	FRCC English Composition 2 (5 cr.)		
9330CEFRHS	FRCC Intro to Literature I (5 cr.)		
1378CEFRHS	FRCC Literature and Film (5 cr.)		

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

1374	Film Studies: Introduction to Film Analysis (5 cr.)		
5220	Creative Writing HS English (5 cr.)		
5250	Basic Speech (5 cr.)		
5270	Journalism 1 (10 cr.)		
5280	Journalism 2 (10 cr.)		Teacher Signature REQUIRED
5275	21 st Century Media/Technology (5 cr.)		
5293	(Sports) Broadcast Production A/B (10 cr.)		
5814	Online Media 1 (5 cr.)		
5816	Online Media 2 (5 cr.)		
5900	Argumentation & Debate (5 cr.)		
5910	Forensics (5 cr.)		

Business department offerings (5 credits)

1769	Business Communications (5 cr.)		
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✓ Science Graduation Requirement

30 credits total needed for graduation
 Students must complete Biology & Earth Systems Science before selecting a Science Elective.

Science department offerings (10 credits.)

3075S1	Introduction to Health Science A (5 cr.)		
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

Other (per teacher recommendation):

Engineering Science & Technology department offerings (5 credits.)

6880	Aerospace Engineering		Teacher Signature REQUIRED
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✓ Government Graduation Requirement

5 credits total needed for graduation

7270	American Government		
7275	AP US Government & Politics		

✓ Social Studies Graduation Requirement

10 credits total needed for graduation *Students may have completed this in 9th or 10th grade*

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

✓ World Language/Culture Graduation Requirement

10 credits total needed for graduation

Social Studies department offerings (10 cr.)

7250	World History		
7226	College Prep (CP) World History		

World Language department offerings (10 cr.)

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
4820CEFR	French 4 (FRE 211 taken after French 3)		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
4888	Spanish Advanced Communication		Teacher Signature REQUIRED

Fine & Applied Arts Grad. Req.

10 credits total needed for graduation

Art department offerings (5-10 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 (Formerly 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 <i>(can also award "Humanities credit")</i>	
1484	AP Art and Design (10 cr.)	Teacher Signature REQUIRED

Computer Tech. & Design offerings (5 cr.)		
<i>*See Electives column for additional computer Tech. & Design offerings</i>		
1751	Game Design A	
9539 CEFRHS	FRCC Complete Web Authoring	
9810 CEFRHS	FRCC Web Editing Tools	

Engineering Science & Tech. offerings (5 cr.)		
2209	Principles of Construction	
2230	Construction Technology	
2279	Principles of Engineering & Technology	
2223	Architecture	
2210 CEFRHS	FRCC Mechanical Design I <i>(Concurrent Enrollment credit not available)</i>	
7731CE FRHS	FRCC Solidworks/Mechanical <i>(Concurrent Enrollment credit not available)</i>	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 Fabrication II A	
2292	Metal and 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 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 Ensembles (20 cr.)	Teacher Signature REQUIRED
2830	Select Stage Band: Jazz Ensemble 1 *10 th period(Q2 Q3 Q4) (2.5 cr./Q)	Teacher Signature REQUIRED
2840	Stage Band: Jazz Ensemble 2 *10 th period(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

Music offerings continued (5-10 cr.)	
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 st Century Media/ Technology <i>*Language Arts credit</i>
5290S1	Television Production A
5290S2	Television Production B
1373S1	Filmmaking A
1373S2	Filmmaking B
1373S	Acting in Film

Theater Pathways (5 cr.)	
5227	Introduction to Acting
1373	Performance & Communications <i>(Advanced Acting)</i>
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 offerings (5 cr.)	
1923	Intro to Economics

Social Studies 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 offerings (5 cr.)	
1340	Studio Art History <i>(can also award "Fine and Applied Arts")</i>

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

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

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

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

Business offerings (5 cr.)	
1930DC	Personal Finance
1930CEFRCC	FRCC Personal Finance
1930CEFRCC 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

Physical Education offerings (5 cr.)	
3205	Lifetime Physical Education (PE 1)
3026	Health and 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 Education
3600	Adventure Physical Education

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.)	
1831C EFRHS	FRCC Fundamentals of Accounting B <i>(5cr.) *can also award Math credit</i>	
9731	Accounting Principles I (Accounting 3 [5 cr.])	
1760	Business and Marketing Essentials (5 cr.)	
8188C EFRHS	FRCC Social Media for Business (5 cr.)	
1758	Event Marketing/Communications (5 cr.)	
1770	Entrepreneurship (5 cr.)	Teacher Signature REQUIRED
1763C EFRCC	FRCC Principles of Marketing A and B <i>(10 cr.)</i>	
1910	Legal Environment of Business (5 cr.)	

Computer Tech. & Design offerings (5 cr.)	
<i>*See Fine & Applied Arts Column for additional Computer Tech. & Design offerings</i>	
1750	Intro to PC Applications
1750C EFRHS	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 department offerings (5-10 cr.)		
5075	Integrated Drama (5 cr.)	
5130	Yearbook Production <i>(10 cr.)</i>	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 department offerings (5 cr.)	
3032	Sports Officiating

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

Social Studies offerings (5 cr.)	
2781	History of Rock and Roll
7240	Psychology
7246	AP Psychology (10 cr.)
7242	Sociology
7451C EFRCC	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:

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

Student Signature: _____ Date: _____

Parent/Guardian Signature _____ Date: _____