

Student Name: _____

Student ID: _____ Counselor _____

10th Grade Registration Form

2023-2024



Directions







1. Consult the Course Guide for course information and resources. (www.frhscourseguide.org)
2. Place a ✓ in the course checkbox to indicate your choice. Semester-long courses are 10 credits. Quarter-long courses are 5 credits.
3. When all courses are chosen, the total number of credits should equal at least 60 in the "Total Credits" box. 80 credits is a full schedule. Students who are not on track to meet the 240 credit PSD graduation requirement should take a full schedule. See your counselor for questions.

Courses in **orange** = Prerequisite or teacher approval required  = FRCC Concurrent Enrollment classes  = CU Succeed classes

✓ Math & Computer Science Graduation Requirement

30 credits total needed for graduation



10th Grade Core Requirement (Choose 10 credits)

Math offerings		
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
6240B	Geometry B (5 cr.)	Teacher Signature REQUIRED
6226	Algebraic Concepts (5 cr.)	Teacher Signature REQUIRED
6240S1/S2	Geometry (10 cr. S1 & S2)	Teacher Signature REQUIRED
6250	Algebra 2 (10 cr.)	Teacher Signature REQUIRED
6295	AP Statistics	Teacher Signature REQUIRED
6142CEFR	FRCC Introduction to 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 (10 cr.)	 Teacher Signature REQUIRED
Other – per teacher recommendation:		

Business offerings

1831CEFRHS	FRCC Fundamentals of Accounting B (5 cr.)	
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Computer Science offerings (5-10 cr.)

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

✓ Language Arts Graduation Requirement

40 credits total needed for graduation

10th Grade Core Offerings (10 credits each- choose one)

Language Arts offerings (10 cr.)

5412	World Literature & Composition	
5413	College Prep World Lit. & Composition	Teacher Signature REQUIRED

Other – per teacher recommendation

Additional L.A. 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 I (10 cr.)	
5280	Journalism 2 (10 cr.)	Teacher Signature REQUIRED
5293	Sports Broadcasting (10 cr.)	
5900	Argumentation & Debate (5 cr.)	
5910	Forensics (5 cr.)	

Business offerings

5417	World Literature 10 PBL (10 cr.) <i>*must be co-enrolled in Strategic Marketing + Intro to Econ (10 cr.)</i>	
1769	Business Communications (5 cr.)	

✓ Science Graduation Requirement

30 credits total needed for graduation


10th Grade Core Requirement (10 credits- choose at least one)

Science offerings		
6809	Earth Systems Science	
Additional Science offerings (5-10 credits each- optional)		
3075S1	Introduction to Health Science A (5 cr.)	
6840/6860	Botany, Microbiology/Zoology	Teacher Signature REQUIRED
6850/6748	Cell Biology and Genetics/ Biotech	Teacher Signature REQUIRED
6770	Environmental Science	Teacher Signature REQUIRED
6790	Chemistry	Teacher Signature REQUIRED
6804	Advanced Chemistry	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
Other - per teacher recommendation:		
Engineering Sci. & Tech. offering (5 credits each)		
6880	Aerospace Engineering	Teacher Signature REQUIRED

✓ Social Studies Graduation Requirement

10 credits total needed for graduation

10th Grade Core Recommendation (10 credits each- choose one)

7210	World Geography and Culture	
7227	AP Human Geography	
7243CECU	AP World History	

Additional Social Studies department offerings (10 credits- optional)

7226	College Prep World History	
7250	World History	

✓ World Language/Culture Graduation Requirement

10 credits total needed for graduation

World Language offerings (10 credits each)

4710	French 1	Teacher Signature REQUIRED
4750	French 2 <i>Recommended C or better in Level 1</i>	Teacher Signature REQUIRED
4790	French 3 <i>Recommended C or better in Level 2</i>	Teacher Signature REQUIRED
4820 CEFR	French Level 4 <i>(FRE 211 taken after French 3)</i>	 Teacher Signature REQUIRED
4850	AP French Level 5 <i>C or better in Level 4</i>	Teacher Signature REQUIRED
4720	German 1	Teacher Signature REQUIRED
4760	German 2 <i>Recommended C or better in Level 1</i>	Teacher Signature REQUIRED
4800	German 3 <i>Recommended C or better in Level 2</i>	Teacher Signature REQUIRED
4830	German 4 <i>Recommended C or better in level 3</i>	Teacher Signature REQUIRED
4860	AP German Level 5 <i>C or better in Level 4</i>	Teacher Signature REQUIRED
4730	Spanish 1	Teacher Signature REQUIRED
4770	Spanish 2 <i>Recommended C or better in Level 1</i>	Teacher Signature REQUIRED
4810	Spanish 3 <i>Recommended C or better in Level 2</i>	Teacher Signature REQUIRED
4840	Spanish 4 <i>Recommended C or better in Level 3</i>	Teacher Signature REQUIRED
4871	AP Spanish Level 5 <i>C or better in Level 4</i>	Teacher Signature REQUIRED
4888	Spanish Advanced Communications	Teacher Signature REQUIRED

Social Studies offerings (10 credits each)

7250	World History	
7226	College Prep World History	

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

Art offerings (5 cr. each)		
1211	Two-Dimensional Design	
1213	Design A (Integrated)	
1214	Design B (Integrated)	
1240	Drawing	
1225	Digital Drawing & Painting	
1241	Advanced Drawing	
1280	Painting	
1281	Advanced Painting	
1605	Digital Media A	
1530	Digital Media B	
1212	Three-Dimensional Design	
1270	Jewelry	
1271	Advanced Jewelry	
1320	Pottery	
1322	Advanced Pottery	
1330	Sculpture	
1331	Advanced Sculpture	
1300	Photography I	
1310	Creative Photography	
1311	Advanced Photography	
1340	Studio Art History (can also award "Humanities" credit)	

Computer Tech. & Design offerings (5 cr. each)		
1751	Game Design A	
9539CE FRHS	FRCC Complete Web Authoring	
9810CE FRHS	FRCC Web Editing Tools	

Engineering Sci. & Tech. offerings (5 cr. each)		
2279	Principles of Engineering & Technology	
2223	Architecture	
2210 CEFRHS	FRCC Mechanical Design 1 (concurrent enrollment credit not available)	
7131 CEFRHS	FRCC Solidworks/Mechanical (concurrent enrollment credit not available)	
2282	Woodworking Technology A	Teacher Signature
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	
2206	Robotics and Automated Systems B	

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

Music offerings (5-20 cr. each)		
2800	Concert Band (20 cr.)	
2805	Symphonic Band (20 cr.)	Teacher Signature
2806	Select Symphonic Band (10 cr.)	Teacher Signature
2795	Wind Ensemble (20 cr.)	Teacher Signature
2891	Percussion Ensemble (20 cr.)	Teacher Signature
2830	Select Stage Band-Jazz Ensemble 1 *10 th per (Q3, Q4) (5 cr.)	Teacher Signature
2840	Stage Band-Jazz Ensemble 2 *10 th per (Q3, Q4) (5 cr.)	Teacher Signature
2540	Concert Choir (Fossil Ridge Singers-20 cr.)	
2558	Select Treble Choir (Fossil Fusion-20 cr.)	Teacher Signature
2713	Select Choir (SaberCat Singers - 20 cr.)	Teacher Signature
2730FR	Jazz Choir (Tenth Bass- 20 cr.)	Teacher Signature
2560	Guitar	
2865S1	Concert Orchestra S1 (10 cr.)	Teacher Signature
2865S2	Concert Orchestra S2 (10 cr.)	Teacher Signature
2860	Symphony Orchestra (20 cr.)	
2985	Music Theory & Composition	
2772	AP Music Theory/Humanities (10 cr.)	

Music offerings continued (5 - 10 cr.)		
2512	Music Production & Technology (5 cr.)	
2513	Music Production & Technology 2 (10 cr.)	

✓ Fine & Applied Arts Grad. Req. cont.		
TV & Film Production offerings (5 cr. each)		
5245	Foundations of Production Design & Performance	
5290S1	Television Production A	
5290S2	Television Production B	
1373S1	Filmmaking A	
1373S2	Filmmaking B	
1373S	Acting in Film	
Theatre Pathways Options (5 cr. Each)		
5245	Foundations of Production Design & Performance	
1373	Performance & Communications	
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	
1939A	Capstone: Production & Managerial Arts A	
1939B	Capstone: Production & Managerial Arts B	


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

Business offerings (5 - 10 cr.)		
1923	Intro to Economics (5 cr.)	
8199	Strategic Marketing + Intro to Economics 5 cr. Econ, 5 cr. Elective	Teacher Signature
1923		
Social Studies offering (5 cr. each)		
7230	Economics	
7236	Economics of Social Issues	

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

Art offerings (5 cr. each)		
1340	Studio Art History (can also award "Fine and applied arts" credit)	
Language Arts offerings (5 cr. each)		
1374	Film Studies: Introduction to Film Analysis	
Music offerings (5 cr. each)		
2985	Music Theory & Composition	
2772	AP Music Theory/Humanities (10 cr.)	
Social Studies offerings (5 cr. each)		
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 offerings (5 cr. each)		
1930	Personal Finance	
1930 CEFRHS	FRCC Personal Finance	
Family & Consumer Science offerings (5 cr. each)		
4210DC	Life Management	

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

Family & Consumer Science offering (5 cr. each)		
4410	Culinary Nutrition	
4041	Teen Choices	
PE offerings (5 cr. each)		
3204	Physical Education 1	
3010	Beginning Weight Training	
3012	Advanced Weight Training	
3026	Health & Wellness	
3006	Yoga & Fitness	
3044	Beginning Dance	
3067	Group Fitness	
3077	Team Sports	
3590	Integrated Physical Education	Teacher Signature

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

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

Computer Technology & Design offerings (5-10 cr.)		
1750	Intro to PC Applications	
1750 CEFRHS	FRCC Intro to PC Applications	

Engineering Science & Technology offerings (5 cr.)

2209	Principles of Construction	
Family & Consumer Science offerings (5 cr. each)		
4019	Education Exploration	
4310	Child and Adolescent Development	
7290	Interpersonal Relationships	

Language Arts offerings (5-10 cr. each)

5075	Integrated Drama (5 cr.)	
5130	Yearbook Production (10 cr.)	Teacher Signature

FRHS Student Leadership Academy (5-10 cr.) *application needed

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

3032	Sports Officiating (5 cr.)	
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Science Offerings

9938	STEM Academy Survey*	Teacher Signature
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Social Studies offerings (5-10 cr.)

2781	History of Rock and Roll	
7240	Psychology	
7246	AP Psychology (10 cr.)	
7242	Sociology	
7281	Current Issues	
7451 CEFRCC	Introduction to Sociology 	

Theatre Pathways Offerings

5225A	Stage Production & Management A	
5225B	Stage Production & Management B	
1392	Work-Based Learning: Design & Multimedia Arts	
1939A	Capstone: Production & Managerial Arts A	
1939B	Capstone: Production & Managerial Arts B	
1393	Work-Based Learning: Production & Managerial Art	
5075	Integrated Drama	

Work Based Learning (variable credit)

1774	Work Based Learning Seminar	
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Please provide 3 alternate course selections

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

Total credits =
 (Total Credits must equal at least 60 excluding alternates)

Student Signature/Date:

Parent/Guardian Signature/Date: