

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

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

# 10<sup>th</sup> Grade Registration Form

2022-2023



## Directions

- Consult the Course Guide for course information and resources. ([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. 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 application required

= FRCC CE classes

= CU Succeed classes

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

### 10<sup>th</sup> 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
	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	
	1766	Web Design Foundations A	
	1767	Web Design Foundations B	
	6320	Computer Science Foundations A (5 cr.)	
	6330	AP Computer Science A (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

### 10<sup>th</sup> Grade Core Offerings (10 credits each- choose one)

Language Arts offerings (10 cr.)			
	5412	World Literature & Composition	
	5413	CP 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
	5275	21 <sup>st</sup> Century Media/Technology (5 cr. Language Arts)	
	5290	TV Production 1 (5 cr. Fine and Applied Arts) *This is one class, but TV Production 1 counts as 5 credits of Fine/Applied Arts.	
	5291	TV Production 2 (10 cr.)	
	5293	Sports Broadcasting (10 cr.)	
	5900	Argumentation & Debate (5 cr.)	
	5910	Forensics (5 cr.)	

### Business offerings

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

## ✓ Science Graduation Requirement 30 credits total needed for graduation

### 10<sup>th</sup> Grade Core Requirement (10 credits- choose at least one)

Science offerings		
	6809	Earth Systems Science
	6709	CP Biology
	6710	Biology

### 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
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## ✓ Social Studies Graduation Requirement 10 credits total needed for graduation

### 10<sup>th</sup> 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	CP 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 Recommended C or better in Level 1	Teacher Signature REQUIRED
	4790	French 3 Recommended C or better in Level 2	Teacher Signature REQUIRED
	4820	French Level 4 (FRE 211 taken after French 3)	Teacher Signature REQUIRED
	CEFR		
	4850	AP French Level 5 C or better in Level 4	Teacher Signature REQUIRED
	4720	German 1	Teacher Signature REQUIRED
	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	Teacher Signature REQUIRED
	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 Communications	Teacher Signature REQUIRED

### Social Studies offerings (10 credits each)

	7250	World History	
	7226	CP World History	Teacher Signature REQUIRED

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

Art offerings (5 cr. each)		
1211	Two-Dimensional Design	
1213	Design A	
1214	Design B	
1220	Digital Design	
1225	Digital Drawing & Painting	
1240	Drawing	
1280	Painting	
1212	Three-Dimensional Design	
1270	Jewelry	
1320	Pottery	
1330	Sculpture	
1300	Photography I	
1310	Creative Photography	
1311	Advanced Photography	
1292	Advanced Digital Design	
1241	Advanced Drawing	
1281	Advanced Painting	
1271	Advanced Jewelry	
1322	Advanced Pottery	
1331	Advanced Sculpture	
1340	Studio Art History (can also award "Humanities" credit)	

Computer Tech. & Design offerings (5 cr. each)		
1751	Game Design A	
1766	Web Design Foundations A	
1767	Web Design Foundations B	

Engineering Sci. & Tech. offerings (5 cr. each)		
2279	Principles of Engineering & Technology	
2223	Architecture	
2210	FRCC Mechanical Design 1 (concurrent enrollment credit not available)	
7131	FRCC Solidworks/Mechanical (concurrent enrollment credit not available)	Teacher Signature
2209	Principles of Construction	
2282	Woodworking Technology A	Teacher Signature
2233	Woodworking Technology B	Teacher Signature
2237	Woodworking Technology II A	Teacher Signature
2240	Woodworking Technology II B	Teacher Signature
2293	Principles of Manufacturing	
2283	Metal and Machining Fabrication A	Teacher Signature
2284	Metal and Machining Fabrication B	Teacher Signature
2287	Metal and Machining Fabrication II A	Teacher Signature
2292	Metal and Machining Fabrication II B	Teacher Signature
2205	Robotics and Automated Systems A	
2206	Robotics and Automated Systems B	Teacher Signature

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
2795	Wind Ensemble (20 cr.)	Teacher Signature
2830	Select Stage Band-Jazz Ensemble I *10 <sup>th</sup> per (Q2, Q3, Q4) (6 cr.)	Teacher Signature
2840	Stage Band-Jazz Ensemble 2 *10 <sup>th</sup> per (Q2, Q3, Q4) (6 cr.)	Teacher Signature
2890	Small Instrumental Ensembles Q1 (Color Guard- 5 cr.)	
2890	Small Instrumental Ensembles Q3 (Color Guard- 5cr.)	
2891	Percussion Ensemble (20 cr.)	Teacher Signature
2540	Concert Choir (20 cr.)	Teacher Signature
2558	Select Treble Choir (Vox Femina- 20 cr.)	Teacher Signature
2713	Select Choir (SaberCat Singers- 20 cr.)	Teacher Signature
2730FR	Jazz Choir (Tenth Bass- 20 cr.)	Teacher Signature
2865S1	Concert Orchestra S1 (10 cr.)	Teacher Signature
2865S2	Concert Orchestra S2 (10 cr.)	Teacher Signature
2860	Symphony Orchestra (20 cr.)	Teacher Signature

Music offerings continued (5-10 cr.)		
2512	Music Production & Technology (5 cr.)	
2513	Music Production & Technology 2 (10 cr.)	
2722	AP Music Theory/Humanities (10 cr.)	Teacher Signature

**✓ Fine & Applied Arts Grad. Req. cont.**

Theater/Media offerings (5 cr. each)		
5227	Introduction to Acting (5 cr.)	
1373	Acting in Film (10 cr.)	
5240	Advanced Acting and Production (5 cr.)	
5275	21 <sup>st</sup> Century Media/Technology (5 cr. L.A.)	
5290	TV Production 1 (5 cr. Fine & Applied Arts)	
5228	Theatre Foundations Humanities (5 cr.)	
5237	Musical Theatre Production (Audition only)	
5239	Technical Theater Cert. (Audition only)	
5231	Theatre Practicum (Audition only)	

Personal Finance Grad. Req. 5 credits total needed for graduation		
Business offerings (5 cr. each)		
1930	Personal Finance	
1930	FRCC Personal Finance	CEFRCC

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

**✓ 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	
5228	Theatre Foundations Humanities	

Music offerings (5 cr. each)		
2985	Music Theory & Composition	
2772	AP Music Theory/ Humanities (10 cr.)	Teacher Signature

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

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

**✓ 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	Teacher Signature
1923	5 cr. Econ, 5 cr. Elective	

Social Studies offering (5 cr. each)		
7230	Economics	
7236	Economics of Social Issues	

**Student Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
I have read the considerations (above) and authorize these course selections to be submitted to FRHS for processing.

**Parent/Guardian Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
I have read the considerations (above) and authorize these course selections to be submitted to FRHS for processing.

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

\*Remember that core/graduation requirement classes count as elective credit once the graduation requirement is met. For example, a student taking a 4<sup>th</sup> year of science will already have met the 30 credit science graduation requirement, therefore, the 4<sup>th</sup> year (10 credits) of science will count toward the "Electives" graduation requirement.

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	Teacher Signature
1923	5 cr. Econ, 5 cr. Elective	
1830	Fundamentals of Accounting A (5 cr.)	
1831CE	FRCC Fundamentals of Accounting B (5 cr.)	CEFRHS
9731	FRCC Accounting Principles I (Accounting 3 [5 cr.])	(Concurrent enrollment credit not available)
1910	Legal Environment of Business (5 cr.)	
8188	FRCC Social Media for Business (5 cr.)	CEFRHS

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

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.)	

Science offering (5 cr.) *application needed		
9938	STEM Academy Survey*	Teacher Signature

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	Introduction to Sociology	CEFRCC

Work Based Learning (variable credit)		
1774	Work Based Learning Seminar (formerly PaCE)	

**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)