

11th Grade Registration Form 2020-2021



Directions

1. Consult the Course Guide for information, prerequisites, and credit hours (www.frhscourseguide.org).
2. Place a ✓ in the course checkbox to indicate your choice. Year long courses are 10 credits. Semester 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 below. 70 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 6240A	Algebra 1A (5 cr.) Geometry A (5 cr.)	Teacher Signature REQUIRED
6240B 6230B	Geometry B (5 cr.) Algebra 1B (5 cr.)	Teacher Signature REQUIRED
6240B 6226	Geometry B (5 cr. S1) Algebraic Concepts (5 cr., S2 only)	Teacher Signature REQUIRED
6240S1/S2	Geometry (10 cr. S1 & S2)	Teacher Signature REQUIRED
6240 2288	Geometry (10 cr. S1 & S2)* Math credit Geometry in Construction*Elective credit Double block configuration- 20 credits total	Teacher Signature REQUIRED
6250	Algebra 2 (10 cr.)	Teacher Signature REQUIRED
6250 6357	Algebra 2 (10 cr.) Math Lab (10 cr. elective- double block)	Teacher Signature REQUIRED
6142	Introduction to Statistics (10 cr.)	Teacher Signature REQUIRED
6275CEFR	College Algebra (10 cr.)	Teacher Signature REQUIRED
6276CEFR	College Trigonometry (10 cr.)	Teacher Signature REQUIRED
6280CEFR	Pre-Calculus (10 cr.)	Teacher Signature REQUIRED
6295	AP Statistics (10 cr.)	Teacher Signature REQUIRED
6290	AP Calculus AB (10 cr.)	Teacher Signature REQUIRED
6291	AP Calculus BC (10 cr.)	Teacher Signature REQUIRED
6290S/SX 6291S/SX	AP Calculus AB/BC Double Block (20 cr.)	Teacher Signature REQUIRED
6297	Calculus III (10 cr.)	Teacher Signature REQUIRED
Business Department Offering (see description in course guide)		
1831CEFRHS	Fundamentals of Accounting (5 cr.) (Accounting 2)	Teacher Signature REQUIRED
Computer Science Offerings (5-10 cr.)		
6320	Intro to Computer Science	Teacher Signature REQUIRED
6329	AP Computer Science A (5 cr.)	Teacher Signature REQUIRED
6331	AP Computer Science Principles (10 cr.) Alg. 1 pre-req	Teacher Signature REQUIRED

✓ Language Arts Graduation Requirement 40 credits total needed for graduation

11th Grade Core Requirements (10 credits – choose 1)

5863	US Literature and Composition	Teacher Signature REQUIRED
5861	AP Language and Composition	Teacher Signature REQUIRED

Additional department offerings (5-10 credits – optional)

1374	Film Studies: Introduction to Film Analysis	Teacher Signature REQUIRED
5220	Creative Writing HS English	Teacher Signature REQUIRED
5250	Basic Speech	Teacher Signature REQUIRED
5270FR	Journalism I (10 cr.)	Teacher Signature REQUIRED
5280	Journalism 2 (10 cr.)	Teacher Signature REQUIRED
5275/ 5290	21 st Century Media/Technology (5 cr. Language Arts)/ TV Production 1 (5 cr. Fine and Applied Arts)	Teacher Signature REQUIRED
5291	TV Production 2 (10 cr.)	Teacher Signature REQUIRED
5292	TV Production 3	Teacher Signature REQUIRED
5293	Sports Broadcasting (10 cr.)	Teacher Signature REQUIRED
5900	Argumentation & Debate	Teacher Signature REQUIRED
5910	Forensics	Teacher Signature REQUIRED

Business department offering (5 credits – optional)

1769	Business Communication	Teacher Signature REQUIRED
------	------------------------	-------------------------------

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

7220	U.S. History	Teacher Signature REQUIRED
7225	AP U.S. History	Teacher Signature REQUIRED

✓ Social Studies Graduation Requirement (10 credits)

Students typically complete this requirement in 9th or 10th grade

7243	AP World History	Teacher Signature REQUIRED
7250	World History *typically taken in 9 th grade	Teacher Signature REQUIRED
7226	Pre-AP World History *typically taken in 9 th grade	Teacher Signature REQUIRED
7210	World Geography & Culture *typically taken in 10 th grade	Teacher Signature REQUIRED
7227	AP Human Geography *typically taken in 10 th grade	Teacher Signature REQUIRED

Courses in orange = Prerequisite or application required

Teacher Signature REQUIRED = Current subject teacher signature required



= FRCC Concurrent Enrollment class (Taught @ FRHS)
Students must complete required registration and application paperwork. Visit the course guide (frhscourseguide.org) concurrent enrollment page for more information on the program and process.



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

✓ Science Graduation Requirement 30 credits total needed for graduation

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

Science department offerings (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
6774	AP Environmental Science	Teacher Signature REQUIRED
6770	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 cr.)

6880	Aerospace Engineering	Teacher Signature REQUIRED
------	-----------------------	-------------------------------

✓ World Language/Culture Grad. Requirement (10 cr.)

Social Studies department offerings		
7250	World History *typically taken in 9 th grade	Teacher Signature REQUIRED
7226	Pre-AP World History *typically taken in 9 th grade	Teacher Signature REQUIRED

World Language department offerings

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
4820CEFR	French Level 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	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
4886	Spanish Communication Literacy	Teacher Signature REQUIRED

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

Art department offerings (5 cr.)		
1210	Design Foundations of Art	
1213	Design A	
1214	Design B	
1240	Drawing	
1225	Digital Drawing & Painting	
1241	Advanced Drawing	
1280	Painting	
1281	Advanced Painting	
1220	Digital Design	
1292	Advanced Digital 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 & Development	
1754	Game Design 2	
1766	Web Design 1	
1767	Web Design 2	
1767CEFRCC	Web Design 2	

Engineering Science & Tech. options (5 cr.)		
2279	Engineering Exploration	
2210	Engineering Drafting 1	
2223	Architecture	
2221	3-D Modeling/Drafting 2	Teacher Signature REQUIRED
2282	Woods 1	
2233	Woods 2	Teacher Signature REQUIRED
2237	Woods 3	Teacher Signature REQUIRED
2283	Metals 1	
2284	Metals 2	Teacher Signature REQUIRED
2287	Metals 3	Teacher Signature REQUIRED
2205	Robotics 1	
2206	Robotics 2 (9 th period, 2 nd semester)	Teacher Signature REQUIRED
2295	Engineering & Design Capstone (10 cr.)	Teacher Signature REQUIRED

Family & Consumer Science offerings (5 cr.)		
4390	Fashion Design I	
4391	Fashion Design II	
4340	Interior Design	
4341	Interior Design II	
4440	Gourmet Foods/Catering I	
4441	Advanced Gourmet/Catering II	

Music department offerings (10 cr.)		
2805	Symphonic Band	Teacher Signature REQUIRED
2806	Select Symphonic Band	Teacher Signature REQUIRED
2795	Wind Ensemble	Teacher Signature REQUIRED
2830	Select Stage Band (Jazz Ensemble 1)	Teacher Signature REQUIRED
2840	Stage Band (Jazz Ensemble 2)	Teacher Signature REQUIRED
2890	Small Instrumental Ensembles (5 cr. S1) Students will be placed in Symphonic Band 2805 for S2	
2891	Percussion Ensembles (5 cr.)	Teacher Signature REQUIRED
2540	Concert Choir	Teacher Signature REQUIRED
2730FR	Jazz Choir	Teacher Signature REQUIRED
2559	Treble Choir	Teacher Signature REQUIRED
2563	Tenor-Bass Choir	Teacher Signature REQUIRED
2713	Select Choir	Teacher Signature REQUIRED
2558	Select Treble	Teacher Signature REQUIRED
2865	Concert Orchestra	Teacher Signature REQUIRED
2860	Symphony Orchestra	Teacher Signature REQUIRED
2512	Music Production & Technology (5 cr.)	
2513	Music Production & Technology 2	
2772	AP Music Theory/Humanities	Teacher Signature REQUIRED

Theater/Media offerings (5-10 cr.)		
1373	Acting in Film	
5227	Introduction to Acting	
5228	Theatre Foundations	
5240	Advanced Acting and Production	
5237	Musical Theatre Prod. (Audition only)	
5239	Technical Theatre Certification (Audition only)	
5275/5290	21 st Century Media/Technology (5 cr. LA)/ Television Production 1 (5 cr. Fine & Applied)	
5231	Theater Practicum (Audition only)	

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

Business department offerings (5 cr.)		
1790	Advanced Marketing (5 cr. Economics & 5 cr. Elective)	Teacher Signature REQUIRED
1920	Business Economics	

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

✓ Personal Finance Grad. Req.		
5 credits total needed for graduation		
Business department offerings (5 cr.)		
1930	Finance	
1930CE FRCC	Finance	
1771	Entrepreneurship Capstone (5 cr. Finance & 5 cr. Elective)	Teacher Signature REQUIRED

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

✓ 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	
5228	Theatre Foundations	

Social Studies department offerings (5 cr.)		
3740	American Humanities	
3770HUE	Classical Humanities	
3780	Contemporary Humanities	
3800	World Humanities Asia	
3810	World Humanities Africa: Americas	

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

✓ Wellness Grad. Req.		
15 credits total needed for graduation		
Family & Consumer Science offerings (5 cr.)		
4410	Foods, Nutrition, and Wellness	

PE department offerings (5 cr.)		
3204	Physical Education 1	
3026	Health & Wellness	
3006	Yoga and Fitness	
3010	Beginning Weight Training	
3012	Advanced Weight Training	
3044	Beginning Dance	
3067	Aerobics and Group Fitness	
3077	Team Sports	
3590	Integrated Physical Ed.	Teacher Signature REQUIRED
3600	Adventure Physical Ed.	Teacher Signature REQUIRED

Please provide three alternate course selections

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

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

Business department offerings (5-10 cr.)		
1851	Introduction to Business	
1830	Accounting 1	
1832	Accounting 3 (requires level 2, which is in math)	
1760	Marketing	
1763CE FR	Marketing Leadership Capstone (10 cr.)	Teacher Signature REQUIRED
8188CE FRHS	Social Media Marketing	
1758	Sports and Entertainment Marketing	
1763B	Business Leadership Capstone (10 cr.)	
1771	Entrepreneurship Capstone (5 cr. Finance & 5 cr. Elective)	Teacher Signature REQUIRED
1790	Advanced Marketing (5 cr. Economics & 5 cr. Elective)	Teacher Signature REQUIRED
1910	Law and Justice	

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

Family & Consumer Science offerings (5-10 cr.)		
4310	Child Development	
4023	Teacher Cadet (10 cr.)	
7290	Sociology of Relationships	

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

Leadership offerings (5-10 cr.)		
8104	Student Council (10 cr.)	
8107	Ambassadors (10 cr.)	
8140	Peer Helper (5 cr.)	
8157	Diversity Leadership (10 cr.)	

Music department offerings (5 cr.)		
2810	Marching Band <i>This class also awards a one-time 2.5 credit waiver toward the wellness requirement when a student completes the wellness waiver form (available from counselors).</i>	
2810	Marching Band – Color Guard/Winter Guard (10 cr.) <i>This class also awards a one-time 2.5 credit waiver toward the wellness requirement when a student completes the wellness waiver form (available from counselors).</i>	

Physical Education department offerings (5 cr.)		
3030	Sports Medicine	

Science offerings (5-10 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.)	
7260	Anthropology	
7242	Sociology	
7451CE FRCC	Introduction to Sociology	

Work Based Learning (variable credit)		
1782	PaCE 1	Teacher Signature REQUIRED
1781	PaCE 2	Teacher Signature REQUIRED
1791	PWR Internship – Fall	Teacher Signature REQUIRED
1792	PWR Internship – Spring	Teacher Signature REQUIRED
1793	PW Internship - Summer	Teacher Signature REQUIRED

Total credits =
(Total Credits must = at least 50)

Student Signature: _____ Date _____

Parent/Guardian Signature: _____ Date _____