

Student Name: _____

Student ID: _____ Counselor: _____

12th Grade Registration Form 2023-2024



- 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** =
Pre-Req or teacher
approval required



= FRCC Concurrent Enrollment class



= 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.) | |
| 6240B | Geometry B (5 cr.) | Teacher Signature REQUIRED |
| 6230B | Algebra 1B (5 cr.) | |
| 6240B | Geometry B (5 cr.) | Teacher Signature REQUIRED |
| 6226 | Algebraic Concepts (5 cr.) | |
| 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.) | |
| 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 | |
| 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.) | Teacher Signature REQUIRED |
| 9325CEFRHS | FRCC English Composition 1 (5 cr.) | Teacher Signature REQUIRED |
| 9334CEFRHS | FRCC English Composition 2 (5 cr.) | Teacher Signature REQUIRED |
| 9330CEFRHS | FRCC Intro to Literature I (5 cr.) | Teacher Signature REQUIRED |
| 1378CEFRHS | FRCC Literature and Film (5 cr.) | Teacher Signature REQUIRED |

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 |
| 5293 | Sports Broadcasting (10 cr.) | |
| 5900 | Argumentation & Debate (5 cr.) | |
| 5910 | Forensics (5 cr.) | |

Business department offerings (5 credits)

| | |
|------|---------------------------------|
| 1769 | Business Communications (5 cr.) |
|------|---------------------------------|

✓ Science Graduation Requirement

30 credits total needed for graduation

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

| | | |
|-----------|---------------------------------------|----------------------------|
| 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):

Additional Science department offerings (5 credits)

| | | |
|--------|----------------------------------|----------------------------|
| 3075S1 | Introduction to Health Science A | Teacher Signature REQUIRED |
|--------|----------------------------------|----------------------------|

Engineering Science & Technology department offerings (5 credits.)

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

✓ 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 | CT |
| 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) | |
| 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 | |
| 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.)

*See Electives column for additional computer Tech. & Design offerings

| | | |
|-------------|-----------------------------|--|
| 1751 | Game Design A | |
| 9539CEFR HS | FRCC Complete Web Authoring | |
| 9810CEFR HS | FRCC Web Editing Tools | |

Engineering Science & Tech. offerings (5 cr.)

| | | |
|--------------|---|----------------------------|
| 2279 | Principles of Engineering & Technology | |
| 2223 | Architecture | |
| 2210 CEFRHS | FRCC Mechanical Design I <i>(Concurrent Enrollment credit not available)</i> | |
| 7731CEFR RHS | 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 | |
| 2206 | Robotics and Automated Systems B | |

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 |
| 2806 | Select Symphonic Band (10 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(Q3 Q4) (5 cr.) | Teacher Signature REQUIRED |
| 2840 | Stage Band: Jazz Ensemble 2 *10 th period(Q3 Q4) (5 cr.) | 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 | |
| 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.) | |
| 2513 | Music Production & Technology 2 (10 cr.) | Teacher Signature REQUIRED |
| 2772 | AP Music Theory/Humanities (10 cr.) | |
| 2985 | Music Theory and Composition (5 cr.) | |

TV & Film Production Pathways (5 cr.)

| | | |
|--------|--|--|
| 5245 | Foundations of Production Design & Performance | |
| 5290S1 | Television Production A | |
| 5290S2 | Television Production B | |
| 1373S1 | Filmmaking A | |
| 1373S2 | Filmmaking B | |
| 1373S | Acting in Film | |

Theater Pathways (5 cr.)

| | | |
|-------|--|--|
| 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 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.)

| | | |
|------------|-----------------------|--|
| 1930 | Personal Finance | |
| 1930CEFRCC | FRCC Personal Finance | |

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 | |
|------|--------------------|--|

Physical Education offerings (5 cr.)

| | | |
|------|-------------------------------|----------------------------|
| 3204 | Physical Education 1 | |
| 3026 | Health and Wellness | |
| 3006 | Yoga and Fitness | |
| 3010 | Beginning Weight Training | |
| 3012 | Advanced Weight Training | |
| 3044 | Beginning Dance | |
| 3067 | Group Fitness | |
| 3077 | Team Sports | |
| 3590 | Integrated Physical Education | Teacher Signature REQUIRED |
| 3600 | Adventure Physical Education | Teacher Signature REQUIRED |

✓ 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 (5 cr.) *can also award Math credit | |
| 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.) | |
| 1763B8S1 | Ethical Leadership (5 cr.) | |
| 1770 | Entrepreneurship (5 cr.) | Teacher Signature REQUIRED |
| 1763C EFRCC | FRCC Principles of Marketing A and B (10 cr.) | |
| 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 | |
| 1750C EFRHS | FRCC Intro to PC Applications | |

Engineering Science & Technology offerings (5 cr.)

| | | |
|------|------------------------------------|--|
| 2209 | Principles of Construction (5 cr.) | |
|------|------------------------------------|--|

Family & Consumer Science offerings (5-10 cr.)

| | | |
|------|--|--|
| 4019 | Education Exploration (5 cr.) | |
| 4310 | Child and Adolescent Development (5 cr.) | |
| 4023 | Teacher Cadet 1A/1B (10 cr.) | |
| 7290 | Interpersonal Relationships (5 cr.) | |

Language Arts department 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 department offerings (5 cr.)

| | | |
|------|--------------------|--|
| 3030 | Sports Medicine | |
| 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 | |

Work Based Learning (variable credit)

| | | |
|------|-----------------------------|--|
| 1774 | Work Based Learning Seminar | |
|------|-----------------------------|--|

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: _____