Career Pathways & Corresponding FLHS Academic Programs

Hospitality

Marketing/Sales
- Today's Technologies
- Microsoft Word
- Personal Money Management
- Electronic Communications
- Accounting I
- Entertainment Marketing
- Merchandising
- Global Business Management
- Personal Law I
- Fashion Marketing and Design
- Media
- Advanced Argumentation
- Speech
- Positive Directions
- Media

Marketing, Sales, & Services

Service Industries
- Entertainment Marketing
- Merchandising
- Global Business Management
- Personal Law I & II
- Comm Th & Practice
- Digital Imaging

Culinary Arts
- Technical Writing
- Food Choices
- Cultures & Cuisines
- Introduction Culinary Arts
- Advance Culinary Arts
- Entertainment Marketing
- Merchandising
- Global Business Management
- World Lang 3-5
- Comm Th & Practice

Business, Management, & Administration

Business Management/ Entrepreneurship
- Today's Technologies
- Microsoft Word
- Personal Money Management
- Electronic Communications
- Accounting I, II, & III
- Entertainment Marketing
- Merchandising
- Global Business Management
- Personal Law I & II
- Web Design I & II
- World Lang 3-5
- Culinary I and II
- College Prep Comp
- Advanced Argumentation
- Speech

Finance

Finance & Economics
- Independent Living
- Accounting I, II, & III
- Personal Money Management
- AP Statistics
- CIS Economics
- World Lang 3-5

Accounting
- Personal Money Management
- Accounting I, II, & III
- AP Statistics

Agriculture, Food, and Natural Resources

Horticulture/ Plant Science
- Plant Science :
  - Concepts
  - Propagation
  - Greenhouse Mgt
  - Landscape
- Floral Design
- CIS Plant Science
- Biotechnology
- Senior Agriculture

Natural Resource Science
- Natural Resource Science
- Environmental Management
- Wildlife Mgt
- Biotechnology
- Senior Agriculture
- World Lang 3-5

Animal Science
- Animal Science
- Animal Health
- Companion Animal Science
- Horse & Horsemanship
- CIS Animal Science
- Senior Agriculture

Agribusiness Systems
- Agricultural Economics
- Accounting I, II, & III
- Global Business Management
- Entrepreneurship
- Merchandising
- Senior Ag
- Speech
- World Lit
- Argumentation

Leadership Development & Education
- Youth Leadership:
  - Communication
  - Group Dynamics
  - Agriculture Ed
  - Community Dev
- Senior Agriculture
- Positive Directions
- Speech

Structural, Power, & Tech. Systems
- Ag Mechanic Skills
- Adv Ag Mechanics
- Woods I
- Intro to Metals
- Engineering & Technology in Ag
- Welding Technology
- Metal Fabrication
- Power Mechanics I&II
- Intro to Drafting
- Tech Writing

Food Science & Nutrition
- Food Choices
- Intro to Culinary Arts
- Adv Culinary Arts
- Cultures & Cuisines
- Senior Ag
- College Prep Comp

Information Technology

Computer Programming, Network Administration, Software Development, & Database Administration
- Technical Writing
- Electricity/Electronics I & II
- Web Design I & II
- Microsoft Word
- Digital Imaging
- Personal Money Management with
- Personal Money Management
- Popular Literature
- Media
- Media Production Courses
- College Prep Comp
- Digital Imaging
- Today's Technology

Arts, Audio/Visual Technology & Communication

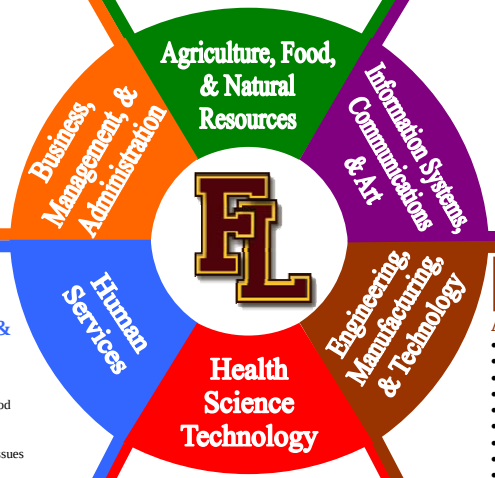
Visual Arts
- Design Basics (OR)
- Fundamentals of Art
- Drawing & Painting
- Advanced Drawing & Painting
- Ceramics
- Advanced Ceramics
- Photo I & II
- Advanced Photography
- Digital Imaging
- Advanced Digital Imaging
- Drawing & Printmaking
- Advanced Drawing & Printmaking
- Related Arts
- Advanced Related Arts
- AP Art History
- AP Studio Art
- Intro to Drafting
- Web Design I & II

Performing Arts
- Symphonic Winds
- Concert Band
- Varsity Band
- Garage Band
- Jazz Ensemble
- Concert Choir
- Varsity Choir
- Treble Choir
- Sinfonia Orchestra
- String Orchestra
- Intro to Guitar
- Advanced Guitar
- Speech
- CIS Public Speaking
- Argumentation
- Adv Argumentation
- Literature as Performance
- Technical Theatre
- Theater Directing & Performance
- Media Production Courses

Journalism & Broadcasting
- Media
- Media Prodroduction Courses
- Creative Writing
- World Literature
- World Lang 3-5

Interior Design
- Design Basics (OR)
- Fundamentals of Art
- Interior Space & Design
- Architecture I and II
- Tech Writing

Fashion & Fabrics
- Design Basics (OR)
- Fundamentals of Art
- Sewing Basics
- Fashion Images
- Quilting Connections
- Advanced Sewing Techniques



Education & Training

Sociology & Psychology
- College Prep-Comp
- Speech
- World Lit
- Popular Lit
- Psychology of Childhood
- Exploring Childhood
- Sociology
- Psychology OR
- AP Psychology
- Anthropology
- Human Geography
- World Lang 3-5
- Family and Community
- Positive Directions

Child Development & Psychology
- College Prep Comp
- Speech
- Psychology of Childhood
- Exploring Childhood
- Sociology
- Psychology OR
- AP Psychology
- World Lang 3-5
- Positive Directions

Human Services

Child Care
- Technical Writing
- Psychology of Childhood
- Exploring Childhood
- Sociology
- Psychology OR
- AP Psychology
- World Lang 3-5
- Positive Directions
- Comm Th & Practice

Education
- College Prep Comp
- Speech
- CIS Speech
- World Lit
- Psychology of Childhood
- Exploring Childhood
- Sociology
- Psychology OR
- AP Psychology
- World Lang 3-5
- Positive Directions

Social Service & Counseling
- College Prep Comp
- Speech
- Psychology of Childhood
- Exploring Childhood
- Sociology
- Contemporary Social Issues
- Psychology OR
- AP Psychology
- Family & Community
- World Lang 3-5
- Positive Directions

Government & Public Administration

Legal/Law
- Personal Law I & II
- Political Science or CIS Pol Science
- Sociology
- Contemporary Social Issues
- Argumentation
- Adv Argumentation
- College Prep Composition
- World Lang 3-5
- Speech
- World Lit

Law, Public Safety, & Security

Law Enforcement & Security
- Personal Law I & II
- Political Science or CIS Pol Science
- Sociology
- World Lang 3-5
- Comm Th & Practice
- Popular Lit

Political Science/Intern'l Relations
- Personal Law I & II
- Political Science or CIS Pol Science
- Sociology
- Argumentation
- Adv Argumentation
- Speech
- College Prep Comp
- World Lit
- CIS US History
- The US & the World
- World Lang 3-5
- Global Business Management

Health Science

Medicine
- AP Calculus
- AP Biology A-C
- Acc Chemistry
- AP Chemistry
- Intro to Healthcare
- World Lang 3-5
- College Prep Comp
- Speech
- World Literature

Veterinary Science
- AP Calculus
- AP Biology A-C
- Acc Chemistry
- AP Chemistry
- Animal Science
- Animal Health
- Companion Animal Science
- Horse & Horsemanship
- Biotechnology
- CIS Animal Science
- Senior Agriculture
- World Lang 3-5
- College Prep Comp
- Speech

Nursing
- AP Calculus
- AP Biology A-C
- Acc Chemistry
- AP Chemistry
- Intro to Healthcare
- World Languages 3-5
- College Prep Comp
- Speech
- Popular Lit

Pharmacy
- AP Calculus
- AP Biology A-C
- Acc Chemistry
- AP Chemistry
- AP Physics
- Intro to Healthcare
- World Lang 3-5
- College Prep Comp

Athletic Training
- AP Biology
- Acc Chemistry
- AP Chemistry
- Intro to Health Care
- Weight Training I & II
- The Body Shop
- Comm Th & Practice

Architecture & Construction

Architecture
- Architecture I, II, III
- Intro to Drafting
- CAD I & II
- Pre-Calculus
- AP Calculus
- World Language 3-5
- Wood I
- College Prep Comp
- Speech

Construction Trades
- Woods I
- Intro to Drafting
- Carpentry I & II
- Intro to Metals
- Tech Writing
- Comm Th & Practice

Electronics
- Electricity/Electronics I & II
- Physics: Force & Motion
- Tech Writing

Manufacturing
- Intro to Drafting
- CAD I & II
- Wood I
- Technical Writing
- Trigonometry
- Comm Th & Practice

Transportation

Manufacturing, Installation, & Repair

Cabinetry
- Woods I, II, & III
- Carpentry I
- Intro to Drafting
- Tech Writing
- Comm Th & Practice

Mechanics
- Power Mechanics I & II
- Basic Auto Technology
- Auto Technology
- Tech Writing
- Comm Th & Practice

Metal Working
- Intro to Metals Technology
- Metal Fabrication
- Welding Technology
- Machine Tool Technology
- Intro to Drafting
- Tech Writing
- Comm Th &Practice

Science, Technology, Engineering, & Math

Engineering
- Pre-Calculus
- AP Calculus
- AP Statistics
- AP Physics
- Architecture I, II, III
- Intro to Drafting
- CAD I and II
- World Language 3-5
- College Prep Comp
- Speech

Aeronautics
- Pre-Calculus
- AP Calculus
- AP Statistics
- AP Physics
- AP Chemistry
- Electricity I & II
- College Prep Comp
- Speech

Math
- Trigonometry
- Pre-Calculus
- AP Calculus
- AP Statistics
- College Prep Comp
- Speech

Meteorology
- Pre-Calculus
- AP Calculus
- AP Physics
- AP Chemistry
- Geology
- Meteorology

Computer Science
- Pre-Calculus
- AP Calculus
- Visual Basic
- Intro to C++
- AP Computer Science
- College Prep Comp
- Speech

Biology
- Pre-Calculus
- AP Calculus
- AP Biology
- AP Chemistry
- AP Statistics
- College Prep Comp
- Speech

Chemistry (Pharmacy, etc.)
- Pre-Calculus
- AP Calculus
- AP Statistics
- AP Chemistry
- AP Biology