

Career Tech Program Guide



A variety of Career Tech Programs are offered to help students enhance their college and career readiness skills. Students participating in the Business or Information Technology programs should complete a minimum of 4 courses and the capstone class.

BUSINESS & ADMINISTRATIVE SERVICES PATHWAY

Entrepreneurship Focus

- **Introduction to Business**
- Advertising & Sales Promotion
- Intro to Finance
- Entrepreneurship: Starting Your Own Business A/B**
- Business Capstone

Business Administrative Services Focus

- **Introduction to Business**
- Administrative Duties and Office Management**
- Human Resources Management
- Business Information Systems
- Business Capstone

Business Leadership & Marketing Focus

- **Introduction to Business**
- Advertising & Sales Promotion
- Human Resources Management
- Leadership & Supervision in Business
- Business Capstone

FAMILY & CONSUMER SCIENCES PATHWAY

Required Courses

- Career Planning & Skill Development
- Personal Finance**

Elective Courses

- Life Skills
- Internship & Workstudy A/B
- GRADS: Introduction to Early Childhood Education

INFORMATION TECHNOLOGY: PROGRAMMING PATHWAY

Programming Focus

- Introduction to Computer Applications (optional if taking AP Computer Science)
- **Database Applications A/B**
- Web Design I A/B**
- Java Programming I and II** (prereq. Geometry, Database App and/or Web Design)
- AP Computer Science A/B** (prereq. Geometry, Java I & II)
- Information Technology Capstone

Gaming Focus

- Introduction to Computer Applications
- **Web Design I A/B****
- Game Design I A/B**
- Game Design II (prereq. Game Design I)
- Information Technology Capstone

Industry Credentials

- Oracle Certified Master - Java
- Oracle Certified Professional - Java

** Course with potential College Credit

Courses bolded are introductory and exploratory courses

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Additional Questions? Contact your Counselor!