

# PATHWAYS

A guide to help you get on the right track!!



## BIOTECHNOLOGY

✓ **PRE-REQS: Biology (required as freshman) Chemistry (PRE-REQ for MOST CTE courses)**

- Anatomy & Physiology
- Medical Interventions
- Biotechnology Essentials
- Biomedical Innovation
- Bioscience Workplace Experience
- Robotics I

## BUSINESS FINANCE

✓ **PRE-REQ: Business Essentials**

- Business Communications
- Accounting
- Advanced Accounting
- Entrepreneurship
- Investing
- Finance Workplace Experience

## CONSTRUCTION & ARCHITECTURE

✓ **PRE-REQS: Drafting/CAD & Intro to Skill Trades**

- Architecture I
- Carpentry I & II
- Research & Design in Building Trades
- Research & Design for Pre-Construction
- Woodworking
- Interior Architecture Design
- Construction/Architecture Workplace Experience

## PROGRAMMING & SOFTWARE DEVELOPMENT

✓ **PRE-REQS: Web Design**

- AP Computer Science Principles
- AP Computer Science A
- Cybersecurity
- Work-Based Learning in Programming & Software Development

## ENGINEERING & APPLIED MATHEMATICS

✓ **PRE-REQS: Engineering Design**

- Principles of Engineering
- Computer Integrated Manufacturing
- Digital Electronics
- Robotics I
- Engineering Design & Development
- Engineering Workplace Experience

## FACS

✓ **PRE-REQS: Family Studies, Human Growth, & Nutrition & Wellness**

- Leadership & Service in Action
- Culinary Essentials I & II
- Career/Community Connections (workplace)
- Teaching as a Career
- Teaching Internship

## FASHION & INTERIOR DESIGN

✓ **PRE-REQS: Essentials of FAID**

- Fashion Trends
- Interior Design I
- Career Connections

Add a ★ next to pathways you're interested in!



# PATHWAYS



## MEDIA DESIGN & COMMUNICATIONS

### MANUFACTURING/AUTOMATION

✓ **JRS & SRS ONLY**

- Welding
- Production Blueprint Reading
- Robotics I
- Robotics Capstone
- Digital Electronics
- Production Methods I & II
- Work Experience in Manufacturing

### GRAPHIC DESIGN

✓ **PRE-REQS: Graphic Design I**

- Principles of Illustration
- Graphic Design II
- Graphic Design Workplace Experience
- CAPS Makerspace Project Management

### MARKETING

✓ **PRE-REQ: Business Essentials**

- Business Communications
- Web Design
- Graphic Design I
- Sports & Entertainment Marketing
- Entrepreneurship
- Marketing
- Marketing Applications (Catty Shack/Cat's Corner)
- Marketing Workplace Experience

### JOURNALISM

✓ **PRE-REQS: Media Communications, A/V Production, & Photo Imaging**

- Video Production (I, II, & III)
- Newspaper (I, II, & III)
- Yearbook (I, II, & III)
- MTV/Wildcat Wire (I, II, & III)
- Advanced Media Design & Production

### TEACHER/TRAINING

✓ **PRE-REQS: Family Studies & Human Growth**

- Teaching as a Career
- Teaching Internship

### WEB & DIGITAL

✓ **PRE-REQS: Web Design & Interactive Media**

- Animation
- Game Design
- Web & Design Workplace Experience
- CAPS Makerspace Project Management

My Plan:

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