

Ferndale High School



CTE Sequences

A coordinated, non-duplicative progression of courses that align secondary education with post-secondary education to adequately prepare students to enter into postsecondary education, an apprenticeship, and/or employment. Students must complete 2 credits in the same pathway. Worksite Learning & Special Projects can be applied to any of the sequences below. Updated February 2025. Note: * denotes CTE Dual Credit and ^ denotes state approved IRC. School year denotes if/when the course became CTE.

Agricultural Sciences
Agricultural Leadership
Agricultural Science 1
Agricultural Science 2
Animal Science
AP Environmental Science* (23-24)
Aquaculture
Floral Design
Forestry Management* (23-24)
Horticulture 1
Horticulture 2
Intro to the Trades
Landscaping
Metals Technology 1*
Metals Technology 2*
Metals Technology, Advanced*
Oceanography
Small Engines Overhaul
Veterinary Science
Wildlife Management* (23-24)

Health Sciences
Basic Anatomy in Healthcare
Healthcare Careers & Emergency Skills
Home Care Aide
Human Anatomy*
Principles of Biomedical Science
Sports Medicine^
Sports Medicine, Advanced

Business & Marketing
Business 101*
Business Communications*
Business Computing^
Business Law
Business Math*
Exploring Computer Science
Financial Algebra
Marketing
Marketing, Advanced
Intro to the World of Business
Personal Finance*
Retail Management
Social Media Marketing*
Sports Marketing
Web Design*
Yearbook

Family & Consumer Science
AP Psychology* (24-25)
Baking & Pastry^
Careers in Education 1*
Careers in Education 2*
Consumer Algebra
Culinary 1*^
Culinary 2*^
Health (22-23)
International Foods^
Latinos in Action*
Leadership 1 (23-24)
Leadership 2 (23-24)
Living on your Own

Skilled & Technical Science
Architectural Design
Architectural Design, Advanced
Art 1 (24-25)
Art 2 (24-25)
Carpentry & Construction
Ceramics 1 (24-25)
Ceramics 2 (24-25)
Cybersecurity
Graphic Design 1^
Graphic Design 2*^
Information Technology*
Information Technology, Advanced*
Music Creation Lab (25-26)
Scoreboard Media
Theater Technology
Video Game Design 1
Video Game Design 2
Video Game Design 3
Video Productions^

STEM
Design & Construction
Design & Construction, Advanced
Engineering Design 1
Engineering Design 2
Engineering Design, Advanced
Geometry STEM
Power & Energy*
Robotics

Student Name: _____ Date: _____ Counselor Signature: _____