



## FHS GRADUATION REQUIREMENTS

<u>COURSE</u>	<u>FHS GRADUATION REQUIREMENT</u>
English	4.0 Credits
Math	3.0 Credits
Science	3.0 Credits
Social Studies	3.5 Credits
Fine Arts	1.0 Credits
Physical Education	2.0 Credits
Health	0.5 Credits
Career Tech Ed	1.5 Credits
Electives	9.5 Credits
WA State History	N/A
High School Beyond Plan	N/A
World Language or *Pathways	2.0 Credits
<b>TOTAL</b>	<b>30 Credits</b>

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**PATHWAYS**

**1. CTE SEQUENCE**

- Complete 2.0 or more credits in the *same* CTE program area (see next page)

**2. MATH & ELA**

- Can use any combination of the ELA and Math options listed below
  - State-Level Assessment 10<sup>th</sup> Grade Year (SBA)
    - ELA score of 2548 or higher
    - Math score of 2595 or higher
  - Dual-Credit Courses (1.0 credits each for Math and/or ELA)
    - AP Courses (C+ or higher)
    - CTE Dual-Credits (must earn at least high school credit)
    - College In The High School
    - Running Start
  - College Admissions Exam (ACT/SAT)
    - ACT ELA score of 14 or higher
    - ACT Math score of 16 or higher
    - SAT ELA score of 410 or higher
    - SAT Math score of 430 or higher

**3. ASVAB**

- AFQT Section Score of 31 or higher

# Ferndale High School

## CTE Sequence



Name: \_\_\_\_\_ Date: \_\_\_\_\_ Counselor Signature: \_\_\_\_\_

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 sequence. Worksite Learning & Special Projects can be applied to any of the sequences below. Updated September 2024. Note: \* denotes CTE Dual Credit. School year denotes if/when the course became CTE.

Agricultural Sciences
Advanced Metals* 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 1* Metals 2* Small Engines Overhaul Veterinary Science Wildlife Management* (23-24)

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

Health Sciences
Advanced Healthcare Application in Sports Medicine Basic Anatomy in Healthcare Healthcare Applications: Beginning Sports Medicine Healthcare Careers & Emergency Skills UWHS Exploration & Terms of Human Anatomy*

Business & Marketing
Advanced Marketing Business 101* Business Communications* Business Computing* Business Law Business Math* Exploring Computer Science Financial Algebra Intro to Marketing Intro to the World of Business IT Computer Systems 1* IT Computer Systems 2* Personal Finance* Retail Management Social Media Marketing* Sports/Entertainment Marketing Web Design* Yearbook

Skilled & Technical Science
Advanced Architectural Design Architectural Design Art 1 (24-25) Art 2 (24-25) Carpentry & Construction Ceramics 1 (24-25) Ceramics 2 (24-25) Graphic Design 1 Graphic Design 2* Video Game Design Video Game Design 2D Video Game Design 3D Video Productions

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