

Career and Technical Education (CTE)

☆ = Dual credit or approved industry certificate

Glacier Peak High School - 2023/2024 and Beyond

Recent changes in state graduation requirements allow students in the class of 2020 and beyond the option to meet state math and English/language arts testing requirements by completing two (2) credits in an approved OSPI program area that provide opportunities to earn college credit and/or an industry recognized certification. Each CTE program box shows course options that can meet the requirements for the CTE graduation pathway. **Coursework must equal two credits within the CTE program box and one of the courses must have the dual credit or approved industry certification designation (☆) to be a Snohomish School District State approved pathway option. The CTE pathway must be reflected in the student's High School Beyond Plan.**

AGRICULTURE, FOOD AND NATURAL RESOURCES

Animal Systems

1.0 Animal Biology

☆ 1.0 Advanced Animal Biology

BUSINESS AND MARKETING

Marketing Management

☆ 1.0 Introduction to Marketing

☆ 1.0 Advanced Marketing

☆ 1.0 Sports & Entertainment Marketing

☆ 1.0 Entrepreneurship DECA

Business & Administration

☆ 0.5 Introduction to Business Management

☆ 1.0 Advanced Business Management

☆ 1.0 Business Math

☆ 0.5 Personal Finance

☆ 1.0 AP Economics

0.5 Law and Business Ethics

Information Technology

☆ 0.5 Microsoft Office Specialist

☆ 0.5 Web Design

0.5 Advanced Web Design

☆ 1.0 Publications-GP Student Media

☆ 0.5 Introduction to Computer Science Principles

☆ 1.0 AP Computer Science Principles

☆ 1.0 AP Computer Science A

[More Pathway Options of Back of Page](#)

FAMILY AND CONSUMER SCIENCE

Hospitality - Culinary Arts

☆ 0.5 Culinary Essentials I

☆ 0.5 Culinary Essentials II

0.5 International Cuisine

Human Services

0.5 Child Development

Design

☆ 0.5 Interior Design

HEALTH SCIENCE

Biotechnology

☆ 1.0 Molecular Biology

☆ 1.0 Advanced Molecular Biology

Therapeutic Services

☆ 1.0 Sports Medicine I

☆ 1.0 Sports Medicine II

SKILLED AND TECHNICAL

Manufacturing Design - Apprenticeship Opportunities

☆ 0.5 Computer Aided Design Drafting Fundamentals

☆ 1.0 Advanced Computer Aided Design Drafting/CAM 1

☆ 1.0 Advanced Computer Aided Design Drafting/CAM 2

Manufacturing Production - Apprenticeship Opportunities

☆ 0.5 Shop 1: Shop Technologies

☆ 1.0 Shop 2/3: Manufacturing Technologies

☆ 0.5 Shop 4: Advanced Manufacturing (Formerly Fabrication Lab)

☆ 0.5 Welding Science

Arts, AV Technology - Visual Communications

☆ 0.5 Introduction to Digital Arts

☆ 0.5 Photography 1

☆ 0.5 Advanced Photography

0.5 Digital Video

0.5 Computer Graphics

JROTC

☆ 1.0 Leadership Education 1 (1st Year Cadet)

☆ 1.0 Leadership Education 1 (2nd Year Cadet)

☆ 1.0 Leadership Education 1 (3rd Year Cadet)

☆ 1.0 Leadership Education 1 (4th Year Cadet)

1.0 Advanced Leadership Education/JROTC/Drill (Zero Period)



Learning that works for Washington

State Approved Local Pathways
Glacier Peak High School

ATHLETIC TRAINING

- ☆ 1.0 Introduction to Marketing
- ☆ 1.0 Sports Medicine One

INTERIOR DESIGN- CADD

- ☆ 0.5 Shop 1: Shop Tech
- ☆ 0.5 Introduction to Digital Arts
- ☆ 0.5 Computer Aided Design Fundamentals
- ☆ 0.5 Interior Design

VISUAL COMMUNICATIONS and PUBLICATIONS

- ☆ 0.5 Introduction to Digital Arts
- ☆ 0.5 Photography 1
- ☆ 1.0 Publications

VISUAL ARTS and PUBLICATIONS

- ☆ 0.5 Photography 1
- ☆ 0.5 Advanced Photography
- ☆ 1.0 Student Media

Sno Isle TECH Skills Center Programs

Sno-Isle TECH is a public school in Everett, Washington offering technical training for high school students within Snohomish and Island Counties. Please see your Career Center Specialist or counselor for more information and the application process.

- Advanced Manufacturing (formerly Precision Machinery)
- Aerospace Manufacturing & Maintenance Technology
- Animation
- Auto Body & Collision Repair
- Automotive Technology
- Computer, Servers & Networking
- Construction Trades
- Cosmetology
- Criminal Justice
- Culinary Arts (Baking and Pastry)
- Culinary Arts (Service and Production)
- Dental Assisting
- Diesel Power Technology
- Electronics Engineering Technology
- Fashion & Merchandising
- Fire Service Technology
- Medical Assisting
- Nursing Assistant
- Translation & Interpretation
- Veterinary Assisting
- Video Game Design
- Welding / Metal Fabrication