

# Career and Technical Education (CTE)

☆ = Dual credit or approved industry certificate

## Snohomish 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

#### Plant Systems

- ☆ 1.0 Plant Biology
- 1.0 Advanced Plant Biology
- 0.5 Floral Design

#### Animal Systems

- 1.0 Animal Biology
- ☆ 1.0 Advanced Animal Biology
- 1.0 Agroecology and Sustainability

### BUSINESS AND MARKETING

#### Business Management & Administration

- ☆ 0.5 Introduction to Business Management
- ☆ 1.0 Advanced Business Management
- ☆ 1.0 Business Math
- ☆ 0.5 Personal Finance
- 0.5 Law and Business Ethics

#### Marketing Management

- ☆ 1.0 Introduction to Marketing
- ☆ 1.0 Advanced Marketing
- ☆ 1.0 Sports & Entertainment Marketing
- ☆ 1.0 Entrepreneurship DECA

#### Information Technology

- ☆ 0.5 Microsoft Office Specialist
- 1.0 Publications
- 0.5 Introduction to Computer Science Principles
- ☆ 1.0 AP Computer Science Principles
- ☆ 1.0 AP Computer Science A

### FAMILY AND CONSUMER SCIENCE

#### Hospitality- Culinary Arts

- ☆ 0.5 Culinary Essentials I
- ☆ 0.5 Culinary Essentials II
- 0.5 Food for the Active Body

#### Human Services

- 0.5 Child Development
- 0.5 Living on Your Own

#### Design

- ☆ 0.5 Interior Design

### HEALTH SCIENCE

#### 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: Core Plus Manufacturing
- ☆ 0.5 Shop 3: 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 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)

**More Pathway Options of Back of Page**



Learning that works  
for Washington

State Approved Local Pathways  
Snohomish High School

### AGRIBUSINESS

- ☆ 1.0 Introduction to Marketing
- ☆ 1.0 Plant Biology

### ATHLETIC TRAINING

- ☆ 1.0 Introduction to Marketing
- ☆ 1.0 Sports Medicine

### CORE PLUS MANUFACTURING

- ☆ 0.5 Shop 1: Shop Tech
- ☆ 1.0 Shop 2: Core Plus Manufacturing

### 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 Publications

# 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