

Marine Technology

The marine technology field and related fields are expected to grow at rates faster than average in the US labor force. With the transferable job skills, the job market is favorable—from small engine mechanics, to composites, to installers.

Attributes of Successful Placement include:

- Basic understanding of math concepts
- Hands-on worker
- Willingness to work outdoors on occasion
- Independent contributor to group projects
- Ability to work with others as a team

Program Requirements

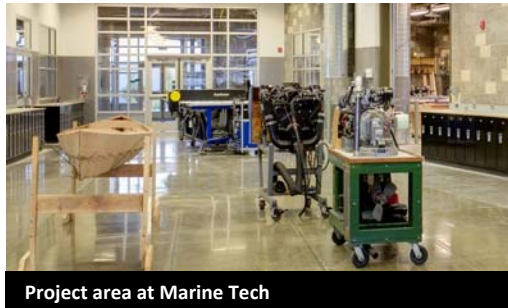
- Common hand tools are required for this course
- Disposable Gloves
- Close-Toed Shoes
- Safety Glasses
- Coveralls, if desired

High School Credits Earned

- 1.0 Science
- 1.0 Technical Math
- 1.0 Occupational Ed

Anacortes Campus
1606 R Avenue
Anacortes, WA 98221

The Northwest Career & Technical Academy's Marine Technology program is a year-long satellite program offered at the Anacortes Campus. The Marine Technology program offers students a unique opportunity to receive Center of Excellence supported curriculum and state of the art instruction from industry trained professionals



Project area at Marine Tech

establishing this program as a regional model of exceptional delivery and content. Areas of study include: Electronics, Systems Components, Composites, Mechanics/ Engines, Woodworking, Navigation, and Machining; all with a focus

on preparing students with the skills necessary for a successful future in the world of Maritime employment.

The Marine Technology campus in Anacortes is located in the heart of the marine industry in the Pacific Northwest. Students have access to boats, shipbuilding, marinas, boat yards, and specialty companies all with close access to the campus. The boating, fishing, and shipbuilding heritage of this community offers many unique opportunities for field studies, job shadows, internships, and potential employment.

Post-Secondary Training and Education

At the Academy, qualifying high school students have the opportunity to earn up to 15 Tech Prep college credits through Skagit Valley College, to be used towards a one-year certificate or two-year degree program in the Marine Maintenance Technology Program.



Job Market Ready

Students who successfully complete the program are able to seek entry-level work in a variety of positions within the marine industry.