Introduction to Nautical Skills

Welcome Aboard Alaskan High School Juniors & Seniors!
Does a career in the Maritime Industry interest you?

The AVTEC- Alaska Maritime Training Center’s Nautical Skills course introduce High School juniors and seniors to the exciting and lucrative Maritime Industry and assist them in developing the basic skills essential to their success and safety as a mariner. The 12 week course will focus on maritime career awareness, chart navigation, safety of life at sea, time/speed/distance problems, nautical courtesy, basic rules of the road, knot tying and marlin spike. Information about Maritime careers, apprenticeships and additional training opportunities will also be shared. Live weekly training sessions with a Coast Guard Licensed Maritime Training Instructors will be delivered via Video Teleconference (VTC) and a wide range of activities, assignments, tutorials and assessments will be delivered online.

Upon completion of the Nautical Skills class, students will be eligible for the two week Young Mariner’s Training Program, a more comprehensive 70 hour program that provides training for young people looking to work in the maritime/fishing industry. Topics to be covered will be basic vessel safety and cold water survival, seamanship, rigging, knots and splicing, navigation and watch standing, ergonomics, vessel stability, best handling practices for seafood, First Aid/CPR and Commercial Fishing Emergency Drill Instructor. This program may also be customized to meet the student previous sea service accomplishments. Completing this training will provide students with a very practical set of tools to enter one of Alaska’s maritime and fishing industries. Upon completion of the two programs, students with adequate sea service, may be eligible for one of AVTEC Maritime’s United States Coast Guard (USCG) approved courses.

Immerse yourself in the Exciting Alaskan Maritime Industry!

Dates: January 19, 2016 – April 5 2016


Other formats may be available upon request-contact us!

Online Activities: Delivered daily via AVTEC Online (powered by Moodle)

Questions? Contact Terry Federer: terry.federer@avtec.edu 224-6195.

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224-6196 or 800-478-5389