



Alaska's Institute of Technology

Able Bodied Seaman (AB) Package

- ❖ **PSC** - (5 days) Proficiency in Survival Craft is required to obtain AB
- ❖ **BST** - (5 days) Basic Safety Training is a STCW course and usually required by companies
- ❖ **Tankerman** - (5 days) Course alone will only get your USCG Tankerman Assist endorsement
- ❖ **Advanced Fire** - (5 days) Required for licenses above 200 tons
- ❖ **1st aid/CPR** - (1 day) course for both re-cert and original 1 aid
- ❖ **Shipboard Emergency Medicine** - (2 days) Required for upper level licenses
- ❖ **Able Bodied Seaman**- (14 days) USCG approved
- ❖ **MROP** - (1 day test only) Marine radio operator permit is required for most vessels - \$105 add.
- ❖ **RFPNW** - (5 days) Ratings Forming Part of a Navigational Watch is part of STCW and can only be applied to watch standing ratings of AB

Master/Mate 500 and 1600 Ton NC Package

- ❖ **PSC** - USCG Approved Proficiency in Survival Craft, a STCW course required to obtain AB
- ❖ **BST** – USCG Approved Basic Safety Training is a STCW endorsement required course
- ❖ **Radar Unlimited** – Required for upper level license endorsements'
- ❖ **ARPA** – Automatic Radar Plotting Aids is a prerequisite for BRM
- ❖ **GMDSS** – (10 days) Global Maritime Distress Safety System; required for STCW endorsements'
- ❖ **Advanced Fire Fighting** - Required for licenses above 200 tons
- ❖ **1st aid/CPR** - (1 day) course for both re-cert and original certification
- ❖ **Medical Care Provider** - (3 days) Required for upper level licenses
- ❖ **BRM** – Bridge Resource Management is required for upper level licenses.
- ❖ **Master Not More Than 200 Ton Course - plus 1600 Ton License Prep*** (12 weeks)
- ❖ **Flashing Lights/Visual Communications** - (1 day and test only)

Qualified Member of the Engineering Department (QMED) Package

- ❖ **PSC** - (5 days) Proficiency in Survival Craft is required for AB and recommended for QMED
- ❖ **BST** - (5 days) Basic Safety Training is a STCW course and usually required by companies
- ❖ **Tankerman** - (5 days) Course alone will only get your USCG Tankerman Assist endorsement
- ❖ **Advanced Fire** - (5 days) Required for Deck licenses above 200 tons
- ❖ **1st aid/CPR** - (1 day) course for both re-cert and original 1st aid
- ❖ **Shipboard Emergency Medicine** - (2 days) Required for upper level licenses
- ❖ **QMED 13 week** - (65 Days) a comprehensive hands on course for QMED General
 - Coming Content: Security Officer, ECDIS, Ice Navigation, RFPEW, Train the Trainer, Hazwoper, Incident Command, DDE/3rd A/E, Young Fisherman's Program, Small Boat Construction, Small Engine Repair, Nautical Science for High Schools

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