

TUG AND BARGE PROGRAM: Z-DRIVE TRACTOR TUG TRAINING

## Z-DRIVE TRAINING



MARITIME INSTITUTE OF TECHNOLOGY AND GRADUATE STUDIES- PACIFIC MARITIME INSTITUTE

**Duration:** 3 Days, 24 Hours

**Location:** PMI - Seattle, WA

**Contact Information:**

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### COURSE DESCRIPTION

This course is primarily for experienced workboat officers that have little or no experience with ASD Z-Drives. This z-drive training program combines lecture, simulation, and a comprehensive Z-Drive Workbook over a three-day period.

### COURSE SUBJECTS:

- Principles of Z-Drive Design
- Z-Drive Mechanical Systems
- Principles of Z-Drive Maneuvering
- Fundamentals of Light Vessel Handling
- Communications
- Troubleshooting
- Advanced Maneuvers - Relevant to operation.
- Z-Drive Competency Evaluation

This course may be customized to incorporate company policies and procedures and / or combined with other training. It may also be taught offsite. For more information on how MITAGS-PMI can develop a "turn-key" training solutions for your organization, please call Gregg Trunnell at (206) 838-7422 or e-mail [gtrunnell@mates.org](mailto:gtrunnell@mates.org).

