

# Bathymetric Multibeam Survey Training

Operator Training  
48+ Hour Course

by

**SEAHORSE**  
GEOMATICS

Tuition \$3,300

5 student minimum

29th April—4th May,  
2019

## Six Day Practical & Theoretical Operator Training

Intensive 48-hour classroom and practical training. Portland, Oregon.

Topics includes theory of operation, sensor installation, integration, calibration, performance testing, online operation and QC for:

- |   |   |
|---|---|
| <input type="checkbox"/> Singlebeam Surveys | <input type="checkbox"/> Multibeam Surveys    |
| <input type="checkbox"/> Sub-bottom Surveys | <input type="checkbox"/> Sidescan Surveys     |
| <input type="checkbox"/> LiDAR Surveys      | <input type="checkbox"/> Magnetometer Surveys |

Course topics include:

- |  |  |
|--|--|
| <input type="checkbox"/> Theory & Practical Concepts           | <input type="checkbox"/> Understanding Sensor Specifications |
| <input type="checkbox"/> Survey Planning & Equipment Selection | <input type="checkbox"/> Error Budget Determination          |
| <input type="checkbox"/> Sensor Installation & Integration     | <input type="checkbox"/> Sensor Suite Calibration            |
| <input type="checkbox"/> Performance Validation                | <input type="checkbox"/> Standard Operating Procedures       |
| <input type="checkbox"/> Troubleshooting Tips & Tricks         | <input type="checkbox"/> Care & Maintenance                  |

Includes min. 8 hours practical training, knowledge exercises, exam, completion certificate, continental breakfast and lunches. Bring your own Hypack/QPS license (not req.)

Lodging, dinners and credit card fees not included. Block of rooms available at [Kennedy School](#) until 15th March, reserved at the government rate plus taxes and fees. Book ahead!

