

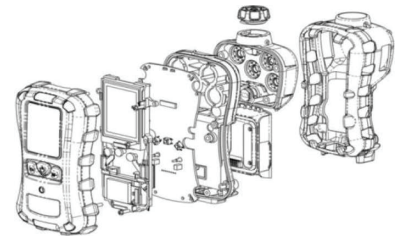
— RAE TECH 1

PORTABLE INSTRUMENT TECHNICIAN CERTIFICATION COURSE



COURSE DESCRIPTION: This two day course offers intensive, hands-on, service technician training to end-users of Area Rae and Multi-Rae family Instruments. Attendees learn to set up, configure and test RAE Systems by Honeywell equipment, run diagnostics, calibrate and repair or replace pumps, sensors, lamps and other components.

Due to the hands on nature of this training, class size is limited to 16 students.



LEARNING OBJECTIVES:

- » Sensor Theory
- » Basic Operation Training
- » Advanced Operation Training
- » Battery Replacement
- » Pump rebuild/Replacement
- » Calibration Techniques
- » ProRae Studio II -Firmware upgrades, data download,and calibration reports
- » RMA documentation
- » Diagnostics
- » Instrument troubleshooting
- » PID cleaning and lamp replacement
- » Sensor replacement

COURSE LENGTH: 16 Hours

COURSE CERTIFICATION: Students who complete an exit exam with 80% will receive a Rae Systems by Honeywell Portable Instrument Technician 1 Certificate, valid for 2 years.

COURSE INSTRUCTORS: Federal Resources/Rae Systems Certified Instructors

