



Equipment Specialist

Course Instructor: Al Schumer, Northwest Diving Institute (www.nwscuba.org)

Email: als@nwscuba.org

Course Type: Equipment Specialist

Course Tuition: \$25.00 **Required Text:** [Included \(emailed to registrants\)](#)

Session One

Session Type: Student Check-In **Session Location:** UWS Seattle

Session Date: Wednesday, September 22, 2010 **Session Time:** 5:45 PM Sharp!

Specifics: Arrive early and check-in to receive your group assignment and head to your first workshop. Doors close promptly at 6:00 PM and no late entries will be permitted. Throughout the evening, you and your group will rotate among six workshops (see below) each lasting forty minutes. **Make sure you bring a passport photo and your student guide (emailed to you upon registration) along with the completed knowledge reviews.**

Session Two

Session Type: Classroom **Session Location:** Classroom

Session Date: Wednesday, September 22, 2010 **Session Time:** 6:00 PM

Specifics: **Academic and Knowledge Review:**
We will discuss each section of the student guide, answer any questions you might have, and then go over the knowledge review questions at the end of each section.

Session Three

Session Type: Hands-on Workshop **Session Location:** Shop Floor

Session Date: Wednesday, September 22, 2010 **Session Time:** 6:30 PM

Specifics: **Mask, Snorkel, Fins, Dive Bag, Floats and Spare Kits:**
Rigging a Dive Float
Packing a Travel Bag
Assembling a Spare Parts Kit

Session Four

Session Type: Hands-on Workshop **Session Location:** Shop Floor

Session Date: Wednesday, September 22, 2010 **Session Time:** 7:00 PM

Specifics: **Exposure Suits and Undergarments:**
Proper Care & Maintenance
Proper Storage
Simple Repairs

Session Five

Session Type: Hands-on Workshop **Session Location:** Pool Deck

Session Date: Wednesday, September 22, 2010 **Session Time:** 7:30 PM

Specifics: **Buoyancy Control Devices and Weight Systems:**
Proper Care and Maintenance
Inspecting for Leaks
Determining Optimal Weighting

Session Six

Session Type: Hands-on Workshop **Session Location:** Repair Room

Session Date: Wednesday, September 22, 2010 **Session Time:** 8:00 PM

Specifics: **Cylinders:**
Proper Care and Maintenance
Visual and Hydrostatic Inspections
Obtaining Nitrox Fills

Session Seven

Session Type: Hands-on Workshop **Session Location:** Repair Room

Session Date: Wednesday, September 22, 2010 **Session Time:** 8:30 PM

Specifics: **Regulators and Alternate Air Sources:**
Proper Care and Maintenance
Balanced vs. Unbalanced
Inflator Hose Octo's

Final Session

Session Type: Certification **Session Location:** Classroom

Session Date: Wednesday, September 22, 2010 **Session Time:** 9:00 PM

Specifics: Congratulations! You've completed the PADI Equipment Specialist certification. You'll need to fill out the necessary paperwork and submit your passport photo in order to receive your certification card.

NOTES: Use the student guide (emailed to you upon registration) to familiarize yourself with each equipment area we will be covering and be sure to bring it with you to the equipment clinic (along with a passport photo). There, have your instructor initial next to each appropriate training section before you leave each workstation. At the end of the evening, sign and date the student statement, and bring it to the certification center along with your passport photo and any payment due.

