

February 20, 2014

Calendar Alert

MEDIA CONTACT:

Meg Matthews Washington Sea Grant 206-291-5942 megmm@uw.edu

Marine Hydraulics for Recreational Boaters and Commercial Fishermen

Hydraulics are behind many a marine innovation, from small-but-efficient recreational engines to massive systems that hoist 700-pound commercial crab pots. This April, just in time to prepare for the start of boating season, Washington boaters can learn can learn about how hydraulics work, where they're found, and their pros and cons.

WHAT: Marine Hydraulics for Fishermen and Boaters. Topics covered will include the pros

and cons of hydraulic systems; the physics of hydraulics; hydraulic fluids,

maintenance and filtration; pipes, hoses and fittings; hydraulic machinery (cylinders, pumps, and motors); valves (relief, directional, flow control, proportional and pilot-

operated); and building a system.

WHO: Anyone who owns, operates, or is interested in purchasing a boat

WHEN: Sat. and Sun., April 5–6, from 9am to 5pm

WHERE: Nordby Room

Nordby Bldg.

Fishermen's Terminal

Seattle, Wash.

PRICE: \$120; pre-registration required.

For information and registration, contact Sarah Fisken: sfisken@uw.edu or 206-543-1225.

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Housed in the College of the Environment at the University of Washington, Washington Sea Grant leads research, outreach and education for people to understand and address challenges facing our oceans and coasts.

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