

# Lane Community College

## PE 182D - Divemaster 1

CRN: 20246

Eugene Skin Divers Supply  
1090 W 6th  
Eugene OR, 97402 (541).342.2351  
Instructor: Don Heer (541).357.7601  
www.donaldheer.com/scuba

**Meeting Place:** Tuesday and Thursday 6 - 7:20pm Classroom session will be held at LCC and Pool Sessions are at Sheldon Community Center Pool.

**Course Information:** The Divemaster 1 course prepares the divemaster candidate with advanced diving knowledge in management and control, supervising students, physics, physiology, and equipment. Beginning internship experience is also stressed. The successful candidate will demonstrate advanced watermanship and stamina. Upon completion of the Divemaster 1 curriculum, the candidate is eligible to participate in the Divemaster 2 program.

**Texts** Divemaster Crew Pack (To be purchased at ESDS, approx. \$255 package price)  
• eRDPml and standard RDP

**Refunds** Automatic tuition refund through the end of the first week if the student drops class.

### Grading

10%	Emergency Action Plan
20%	Map
20%	Final
10%	Knowledge Reviews (To be completed BEFORE final)
20%	Documented 40 Dives
20%	2 of : Search and Recovery Ex. / Deep Ex. / Rescue / Swims

**To Bring:** All books, something to take notes on/with, a calculator, all questions, and food/drink since class is near dinner time.

### Accessibility and Accommodations:

To request assistance or accommodations related to disability, contact Disability Resources at [\(541\) 463-5150](tel:5414635150) (voice), 711 (TTY), [disabilityresources@lanecc.edu](mailto:disabilityresources@lanecc.edu) (e-mail), or stop by Building 1, Room 218. Please be aware that any accessible tables and chairs in this room should remain available for authorized students who find that standard classroom seating is not usable.

### Gear Information

While assisting with classes in the pool or open water, all gear is provided. When renting gear to work on your mapping project, 2 weekend rentals are free.

**Remember:** LCC students will receive a discount off the purchase of Mask, Fins, Snorkel, Boots, and Gloves. You will also receive 15% off the purchase of Dive Lights and Knives. Having your own gear makes the class more enjoyable.



## Divemaster 1 Classroom Schedule

Week:	Tuesday	Thursday
1	6-7:20pm General Paperwork Introduction	
2		6-7:20pm Chapter 1: Role and Characteristics of a Divemaster Chapter 2: Supervising Diving Activities Chapter 3: Assisting with Student Divers Chapter 4: Diving Safety and risk Management
3		6-7:20pm Chapter 5: Divemaster-Conducted Programs Chapter 6: Specialized Skills and Activities Chapter 7: The Business of Diving and Your Career
4		6-7:20pm Chapter 8: Awareness of the Dive Environment Chapter 9: Dive Theory Review
5		6-7:20pm Mapping Methodologies Midterm Test
6		6-7:20pm Deep Diving Practices – Adv. Deep Dive KR Redone UW Navigation Practice – Adv. UW Nav. KR Redone
7		6-7:20pm Search and Recovery Practice - Adv. S&R KR Redone
8	<b>Wednesday!!!</b> 8-10:30pm – SHELDON POOL Swim Tests SCUBA Exchange <b>Medical Release Due</b>	
Finals Week	6-8pm Divemaster Final NOTE You should have finished every book by now. <b>Emergency Action Plan Due</b> <b>40 Dives Due</b> <b>Dive Map Due</b>	

Please have the information and Knowledge Reviews ready to be turned in and the appropriate section read before coming to class for lecture.

### Emergency Action Plan:

Each diver must individually produce and Emergency Action plan for the dive site that they map for their mapping project. Information about proper EAP content can be found in the rescue manual and Divemaster manual.

### What is a logged dive:

The question often comes up, 'What is a logged dive.' For us, a logged dive must meet the following criteria to be counted:

- Depth of at least 20'
- Duration of 20 minutes, or half of a full air cylinder
- Logged in logbook including: Date, Time, Location, Comments, and buddy signature.