

YELLOW SUBMARINE - INTERNSHIP PROGRAM - DIVEMASTER

The Internship portion of the Practical Application Module meets both instructional and experience goals for the PADI Divemaster course by having candidates supervise and assist divers during training situations.

The philosophy of the internship is for candidates:

- to learn by applying principles and skills to actual supervision and teaching situations,
- overall business –work (shops, office, Yellow Sub-locations)
- Maintainance ,
- Sharing as much of the work-load at the Dive operation as necessary!!!!

GOALS and PURPOSE of the PADI DIVEMASTER COURSE:

- **Exemplary diving and Rescue skills** (demonstration-level)
- **Professional-level knowledge** of dive theory (depth of theoretical knowledge goes hand-in-hand with expertise and professionalism. This is the foundation for problem solving and creativity in the divemaster's duties.
- **BE A TEAM-PLAYER !**
- **Dive management and supervision abilities** (requires good people skills and good judgement along with a strong working knowledge of dive environments and activities).
- **Ethical role model behavior**
PADI Divemasters are expected to display common honesty and courtesy, and follow accepted, responsible dive practices.
Their behavior reflects well on them, the dive operation (Yellow Submarine and Photo Tours Divers), and the PADI organization.
- **Enthusiasm and FUN**
People learn to dive for the excitement, adventure, and challenge – or broadly, for FUN!
Divers expect PADI Divemasters to be pleasant and sociable individuals to interact with.

COURSE PREREQUISITES:

1. DAY: Paperwork hand in: - Liability Form

- Student Record File
- Knowledge Reviews 1-5 Divemaster-Manual
- Rescue, EFR (proof training within the past 24 month)
- proof of at least 20 logged dives
- Medical Statement (valid within 12 month) signed by a physician

Books:

- make sure you have all the books:
 - o Divemaster Manual
 - o Knowledge Workbook
 - o Encyclopedia of Diving
 - o Notebook (for yourself to make notices)

Equipment:

- if you don't have your own dive equipment, arrangements with Yellow Submarine will be done
- Underwater slates, Dive watch
- Company T-Shirt

Brochures:

- for your own use and knowledge!
 - o Pricelist and special activities of Dive operation
 - o Roadmap with Dive sites
 - o Brochures of Bonaire Marinepark, add. Info-material

COURSE CONDUCT AND STRUCTURE:

1. Week: Knowledge Development:

- The role and characteristics of a PADI Divemaster
- Supervising diving activities for certified divers
- Assisting with student divers in training
- Dive theory : Physics, Physiology, Equipment, Decompression theory and dive tables, conducted programs, Risk management, Furthering your dive career
- **all exams have to be done in the first week (min. score 75 %)**

2.-6. Week: In the Practical Application Module, candidates put into practice skills typical of a divemaster. The internship allow candidates **to practice and develop** divemaster skills with real or simulated student divers, and with real or simulated supervised divers, under our supervision:

- start mapping project and Emergency plan for a assigned Dive site
- training stamina and waterskills (I-M 4-2)
- training in giving briefing and information for new customers incl. their paperwork, registration, authorization...
- maintenance: tank fillings, equipment, shop, boat ect.
- skill development (18 Basic Scuba Skills)
- Waterstamina (400m swim, 800m snorkel swim, 100m inert diver tow, 15 min. tread)
- involvement with DSD, OWC etc. (coordinate student diver flow, assist in preparation, paperwork etc.)

EVERY DAY: Diveoperation routine !

How to Succeed in This Program:

- A.** Success in this program comes through applying yourself to the assignments and exercises consistently and as directed by your instructor. Like any learning process, you get out of this course what you put into it.
- B.** Candidates usually find that the following suggestions benefit their learning at this level:
1. Read each appropriate **PADI *Divemaster Manual*** chapter, watch the **PADI *Divemaster Video*** and complete the Knowledge Reviews **enough ahead of schedule** to do so without rushing. Write in your books as you study – make notes, highlight important concepts to review, etc.
 2. Start independent study and projects as soon as they're assigned. Take advantage of all study media available – video, multimedia product, manuals, etc. Each type has different advantages in learning; the more you use, the more effective your learning.
 3. Don't limit yourself. If you're interested in something, find out all you can about it, even if it's beyond the course requirements.
 4. Practice outside scheduled sessions. This is useful with physics problems, demonstration skill practice, rescue and other skills.
 5. If you're having trouble mastering or understanding something, let the instructor know as soon as possible.
 6. Help your team and let them help you. You learn by helping and being helped.

DIVEMASTER COURSE SCHEDULE

We may rearrange the schedule to any sequence that fits our logistical and candidate needs.

Week 1:

Session One:

Classroom: Topic 1: The Role and Characteristics of a PADI Divemaster
 Topic 2: Supervising Certified Divers
 Topic 3: Assisting with Students in Training

Practical: Briefings
 - Equipments assembly, disassembly, plus preparation, adjusting
 and putting on equipment
 - PADI Pre-Dive Safety Drill (BWRAF)
 - Buoyancy check at surface

Session Two:

Classroom: Topic 4: Divemaster Conducted Programs
 Topic 5: Dive Theory (Knowledge Workbook)

Practical: **SCORE for:**
 - Briefings
 - Equipments assembly, disassembly, plus preparation, adjusting
 and putting on equipment
 - PADI Pre-Dive Safety Drill (BWRAF)
 - Buoyancy check at surface

ALL EXAMS HAVE TO BE DONE !

Week 2:

Session Three:

Practical: Waterskills and Stamina
 - Mask removal, replacement and clearing
 - Underwater swim without mask
 - Regulator clearing
 - Regulator recovery
 - Fin pivot – neutral buoyancy
 - Hover motionless

Aassisting in PADI Courses, guided Dives, DMon the Boat also for week 3-6

Week 3 – 6:

Independent study and conducted in your spare time:

- Mapping project
- Emergency Assistance Plan

(assigned to be completed before certification)

Session Four:

Practical:

Rescue Drill

Waterskills:

- Snorkel/Regulator exchange
- Remove and replace weightbelt at the surface
- Remove and replace scuba unit at the surface
- Proper 5-point descent
- Remove and replace weightbelt on the bottom
- Remove an dreplace scuba unit on the bottom
- Proper 5-point ascent

Session Five:

Practical:

SCORE FOR:

- Mask removal, replacement and clearing
- Underwater swim without mask
- Regulator clearing
- Regulator recovery
- Fin pivot – neutral buoyancy
- Hover motionless

Session Six:

Practical:

Waterskills:

- Deep water entry
- Buddy breathe in stationary position (donor and receiver)
- Buddy breathe while swimming (diver “A” donor)
- Buddy breathe while swimming (diver “B” donor)
- alternate air source ascent
- Controlled emergency swimming ascent
- air depletion exercise

Session Seven:

Practical:

SCORE FOR:

- Snorkel/Regulator exchange
- Remove and replace weightbelt at the surface
- Remove and replace scuba unit at the surface
- Proper 5-point descent
- Remove and replace weightbelt on the bottom
- Remove and replace scuba unit on the bottom
- Proper 5-point ascent

Session Eight:

Practical:

SCORE FOR:

- Deep water entry
- Buddy breathe in stationary position (donor and receiver)
- Buddy breathe while swimming (diver "A" donor)
- Buddy breathe while swimming (diver "B" donor)
- alternate air source ascent
- Controlled emergency swimming ascent
- air depletion exercise

Divemaster conducted programs, Assistance in OW-Course, Guided Dives, Waterskills and Stamina, Rescue Drill –
have to be signed off !

FINAL DAY:

We assign you **5 skills** you have to demonstrate underwater. The assignment and the final SCORE for these skills will be given by **Gerrie**.

The instructors will be your students who perform your skills. This is not part of the evaluation but we want to see how you deal with problems.

LAST EXERCISE: Equipment exchange