



## DEPARTMENT OF MARINE SCIENCES

### **MARI32 Marine Sciences: Applied Project (Internship), 22.5 credits**

Marina vetenskaper: Tillämpat projekt (praktik), 22,5 högskolepoäng

*First Cycle*

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#### **Confirmation**

This course syllabus was confirmed by Department of Marine Sciences on 2018-02-20 to be valid from 2018-03-22, spring semester of 2018.

*Field of education:* Science 100%

*Department:* Department of Marine Sciences

#### **Position in the educational system**

The course is an in-depth course at undergraduate level and is generally taken as a freestanding course. The course can also be counted as an elective course in a programme.

The course can be part of the following programmes: 1) Atmosphere, Climate and Ecosystems, Master's Programme (N2ACE), 2) Marine Science, Bachelor's Programme (N1MAV), 3) Master's Programme in Physical Oceanography (N2FOC), 4) Marine Science, Master's Programme (N2MAV), 5) Master's Programme in Chemistry (N2KEM) and 6) Biology, Master's Programme (N2BIO)

*Main field of studies*

Marine Sciences

*Specialization*

G2F, First Cycle, has at least 60 credits in first-cycle course/s as entry requirements

#### **Entry requirements**

University studies of a minimum of 75 hec in the field of natural sciences, including at least 15 hec progressive specialization within the project field.

#### **Learning outcomes**

On successful completion of the course the student will be able to:

*Knowledge and understanding*

- demonstrate theoretical knowledge in the chosen project field

*Competence and skills*

- apply previously attained theoretical knowledge in practice
- independently plan and carry out theoretical, experimental or practical work in stated time frames
- describe completed work in writing in an interesting way

*Judgement and approach*

- demonstrate the ability to identify needs of additional knowledge and skills

**Course content**

The course consists of a practical or theoretical work/project for which the student has the responsibility to find a supervisor. The work, which should have a clear connection to the subject area of marine science, can take place at the Department of marine sciences or externally on companies, institutes or public authorities or at other higher education institutions. The work which corresponds to full-time studies of 15 weeks should be presented in writing in the form of an interesting report.

**Form of teaching**

The supervisor should give an introduction to and overview over the fields, methods and practice concerning the project. The student should under supervision practical and/or theoretically apply previously attained knowledge in marine sciences.

*Language of instruction:* Swedish and English

The course is given in Swedish and/or English depending on the character of the work and the student's preconditions.

**Assessment**

Both student's practical and/or theoretical work as well as the written report are included in the assessment. Criteria for assessment are made available for the student during the course.

To pass the course, it is required that all imposed theoretical and/or practical assignments as well as a passed written final report are completed.

For students who have not written a passed final report, additional examination sessions are offered. The possibilities to supplement not completed practical components can be

limited and are determined in consultation with supervisor and examiner.

If a student, who has failed the same examined component twice, wishes to change examiner before the next examination, a written application shall be sent to the department responsible for the course and shall be granted unless there are special reasons to the contrary (Chapter 6, Section 22 of Higher Education Ordinance).

In cases where a course has been discontinued or has undergone major changes, the student shall normally be guaranteed at least three examination occasions (including the ordinary examination) during a period of at least one year from the last time the course was given.

### **Grades**

The grading scale comprises: Pass with Distinction (VG), Pass (G) and Fail (U).

### **Course evaluation**

A written course evaluation is performed at the end of the course on GUL, where the student participates anonymously. The results of and possible changes to the course will be shared with students who participated in the evaluation and students who are starting the course.

### **Additional information**

To be able to be admitted to the course, the student must have found a supervisor and a project/work that can be accepted by the course coordinator or examiner.