

## Seminars and Company Visits (I002605)

**Course size** *(nominal values; actual values may depend on programme)*

**Credits 5.0**

**Study time 150 h**

**Course offerings and teaching methods in academic year 2023-2024**

A (Year)

English

Gent

excursion

independent work

**Lecturers in academic year 2023-2024**

Janssen, Colin

LA22

lecturer-in-charge

Asselman, Jana

LA22

co-lecturer

Drouillon, Margriet

LA22

co-lecturer

Han, Taejun

LA22

co-lecturer

**Offered in the following programmes in 2023-2024**

[Master of Science in Environmental Science and Technology](#)

**crdts**

5

**offering**

A

**Teaching languages**

English

**Keywords**

Seminars, company visits

**Position of the course**

This is a course consisting of seminars given by different experts on aspects of marine micro-ecology, biotechnology, dredging, building with nature, maritime constructions, maritime energy production, etc... The specific topics vary yearly and are tailored to the interest of the student. Some aspects will be illustrated through site visits. The course also includes participation in the VLIZ Marine Science Day.

**Contents**

The seminars will be organised specific for this programme. The topics may change from year to year. All information concerning the principles, organisation, contact persons and subjects of the seminars and company/institute/research site visits will be announced by the responsible lecture.

**Initial competences**

Basic knowledge given during the 1<sup>st</sup> master

**Final competences**

- 1 Knowledge on current aspects of marine biotechnology, dredging, building with nature, maritime constructions, maritime energy production
- 2 Practical insights into the recent developments in the sustainable use of marine systems
- 3 Multi-disciplinary approach to multi-use applications at sea

**Conditions for credit contract**

Access to this course unit via a credit contract is determined after successful competences assessment

**Conditions for exam contract**

This course unit cannot be taken via an exam contract

**Teaching methods**

Excursion, Independent work, Peer teaching

**Learning materials and price**

Lecture presentations & additional material for self-study will be available via Ufora;

## References

### Course content-related study coaching

Oral presentations, discussions in groups (of different sizes), guided site visits, contact hours for individual guidance upon request.

### Assessment moments

end-of-term and continuous assessment

### Examination methods in case of periodic assessment during the first examination period

Oral assessment, Assignment

### Examination methods in case of periodic assessment during the second examination period

### Examination methods in case of permanent assessment

Participation, Assignment

### Possibilities of retake in case of permanent assessment

not applicable

### Extra information on the examination methods

\* End of term assessment: oral examination on content of the seminars and site visits through a prepared position paper.

\* Continuous assessment:

\* self-study and participation in the discussions, excursions

\* Making a scientific poster

\* Microteaching

### Calculation of the examination mark

*End of term assessment: 50%; continuous assessment: 50%; Students who eschew period aligned and/or non-period aligned evaluations for this course unit may be failed by the examiner.*