

## Project Sustainable Management of Aquatic Resources (1002090)

Wegens Covid19 kan mogelijk afgeweken worden van de onderwijs- en evaluatievormen. Dergelijke afwijkingen zullen via Ufora worden gecommuniceerd.

**Cursusomvang** *(nominale waarden; effectieve waarden kunnen verschillen per opleiding)*

**Studiepunten** 5.0      **Studietijd** 125 u      **Contacturen** 75.0 u

### Aanbodsessies en werkvormen in academiejaar 2020-2021

A (semester 2)	Engels	Gent	begeleide zelfstudie	15.0 u
			project	60.0 u

### Lesgevers in academiejaar 2020-2021

Van Stappen, Gilbert	LA22	Verantwoordelijk lesgever
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### Aangeboden in onderstaande opleidingen in 2020-2021

<a href="#">Master of Science in Aquaculture</a>	<b>stptn</b>	<b>aanbodssessie</b>
	5	A

### Onderwijstalen

Engels

### Trefwoorden

Aquaculture, sustainable management of aquatic resources, literature review, written and oral presentation, independent group work, project, report.

### Situering

The purpose of this course is to let the students, in small groups, independently work on an aquaculture-related theme. This theme needs to be of a multidisciplinary nature, and needs to be developed in such a way covering apart from biological and zootechnical issues also socio-economical, managerial, ethical,... issues. The results are collected in a report and presented.

### Inhoud

Elaboration of the theme (across departments if necessary) in groups of a few students.

Preparation of a written report and presentation with the help of a powerpoint presentation followed by a discussion.

### Begincompetenties

General biology, chemistry, biochemistry and basic knowledge on aquaculture.

### Eindcompetenties

- 1 The student is able to search relevant literature on a specific topic.
- 2 The student is able to understand, process and synthesize relevant literature on a specific topic.
- 3 The student is able to write, present and defend a scientific literature study on a specific topic.
- 4 The student can work in a group and organize and divide tasks.
- 5 The student can participate in regular feedback sessions with a supervisor to improve the preliminary work.

### Creditcontractvoorwaarde

Toelating tot dit opleidingsonderdeel via creditcontract is mogelijk mits gunstige beoordeling van de competenties

### Examencontractvoorwaarde

Dit opleidingsonderdeel kan niet via examencontract gevolgd worden

**Didactische werkvormen**

Begeleide zelfstudie, groepswork, project

**Leermateriaal****Referenties****Vakinhoudelijke studiebegeleiding**

Frequent guidance sessions take place between the supervisor and the student to improve preliminary work.

**Evaluatiemomenten**

periodegebonden evaluatie

**Evaluatievormen bij periodegebonden evaluatie in de eerste examenperiode**

Werkstuk, verslag

**Evaluatievormen bij periodegebonden evaluatie in de tweede examenperiode**

Werkstuk, verslag

**Evaluatievormen bij niet-periodegebonden evaluatie****Tweede examenkans in geval van niet-periodegebonden evaluatie**

Niet van toepassing

**Toelichtingen bij de evaluatievormen**

Period aligned evaluation: project: assessment of report, presentation and discussion.

**Eindscoreberekening**

Out of 20:

15 points attributed to written report

5 points attributed to oral presentation and discussion