

## COURSE REPORT – COMPREHENSIVE DOCUMENTATION OF COURSE EVALUATION The Faculty of Health and Society

The work with course evaluations and course reports constitutes a part of the faculty's quality assurance work in education at first-cycle and second-cycle education. The course report is a comprehensive documentation of the course evaluation and is an important instrument for the development of courses and programmes as well as for guaranteeing the students' influence on these. The course report takes into account the students' course evaluations, the teachers' views on the course's implementation and the results based on an assessment of the students' achieved learning outcomes in relation to the intended learning outcomes of the course. Key figures, an analysis and a development plan for the course are also included in the course report.

It is of the utmost importance that students are given the opportunity to participate throughout the course evaluation process and that they make use of the opportunity to give constructive criticism. In this way, the results can serve as a relevant and specific foundation for improvement.

The structure for course evaluation is described in the "Course evaluation process for first- cycle and second-cycle education at Malmö University" (in Swedish *Kursvärderingsprocessen för utbildning på grundnivå och avancerad nivå vid Malmö universitet*), Ref. no. LED 1.3-2018/123) and in the "Routines for course evaluations and course reports at the Faculty of Health and Society" (in Swedish *Rutiner för kursvärderingar och kursrapporter vid Fakulteten för hälsa och samhälle*), Ref. no. LED 1.3-2016/187.

The course report compiled after each completed (full) course forms the basis for feedback to students and is followed up at quality dialogues at faculty- and university-wide level.

Background information (to be completed by the course administrator)

Course name		
Biointerfaces in Living	Systems	
Course code	Scope (credits)	Semester in which the course is completed
BM813E	11	Autumn 2024
Specify the freestandi specify the name of the second seco		e course has been completed within a progra
Biomedical Surface S	cience, Master's Programme (Two	-Year)
Course coordinator		Number of registered students
Rita Del Giudice		11

Students' perspective (to be completed, if possible, by the course administrator or in some cases by the course coordinator)

questionnaire) and when it has been carried out	
Number of students who have completed the formative course evaluation/momentary study climate assessment	<b>Percentage response rate</b> (the response rate should be indicated as a percentage when the formative course evaluation has been carrie out via questionnaire, for example when conducting a momentary study climate assessment.)



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Summative course evaluation (oral or questionnaire) and when it was completed		
questionnaire 2025-01-16 - 2025-01-24		
Number of students who have completed the summative course evaluation (please indicate both the number of registered and the number of active students on the course)	<b>Response rate as a percentage</b> (please indicate, withou decimals, response rate both based on the number of registered students and the number of active students on the course)	
10	91	

### Feedback to students who have completed the course: describe how and when the feedback has been given

□ By email (will be send automatically, with or without the course coordinator's comments, by the survey system 7 days after the survey is closed)

- □ By email (otherwise than above), how:
- In Canvas, how: Posted as announcement; the evaluation files will be uploaded
- $\Box$  Through a discussion in class, how:
- $\Box$  In other way, how:

Other comments about the feedback:

### Feedback to new students on the upcoming course: describe how feedback will be implemented

Presented at the start of the course, how: during the first lecture to intoduce the course

□ In other way, how:

#### **Teacher's perspective** (to be completed by the course coordinator)

**Results:** Comments on the course implementation and the results based on an assessment of the students' achieved learning outcomes in relation to the course intended learning outcomes are summarised here (incl. information regarding the result of the examination). Both success factors and problems are identified

The course received positive feedback overall, with students achieving the intended learning outcomes effectively (mean score: 5.0/6). The majority of students found the learning activities supportive (4.9/6) and believed the examination methods appropriately reflected their understanding (4.7/6). Additionally, the course met students' expectations (5.1/6) and provided opportunities for independent learning (5.5/6). The research-based approach was well received (5.1/6).

**Analysis:** Analysis based on a summary of the students' individual course evaluations – both formative (if any), and summative evaluations. Produced in collaboration with the teachers involved in the course, alternatively by taking their views into account.



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The course was overall well received (see above). Students appreciated the on-campus lecture format as it allowed better engagement. However, regarding the intensity of lectures, some students feelt overwhelmed by the fast-pace of the lectures and some students recommended incorporating video-based resources to support learning. The laboratory sessions were described as stressful due to time constraints, and students suggested spreading them over multiple days.

**Course development and action plan:** Course coordinator's suggestions for changes, comments and actions. Describe the relevant and possible changes to be implemented in the short and long term and when they are planned to be put into action. Specify who is responsible for the implementation: the course coordinator or another teacher. If a problem was identified, explain why nonetheless no consequent changes are warranted. Follow-up of measures proposed based on previous course report(s) should also be presented here.

The course seemed to be appreciated and could be given in a similar structire. However, the following improvements will be implemented:

- Adjusting lecture pacing to ensure sufficient time for discussions and Q&A sessions. From three 2-hours lectures to three 3-hours lectures.

- Expanding the use of video-based learning resources for complex topics.

- Restructuring laboratory schedules to reduce stress and enhance learning. An additional teacher for the lab work will be added.

## Publishing and archiving (arranged by course administrator)

Archiving and publication of the course report: where and when archiving and publication were completed

Valen

### Course administrator

Name	Date
Åsa NIIsson	2025-02-17