Course analysis (course evaluation)

Course code 4TX037	Course title Molecular and Cellular Toxicology	Credits 8.5
Semester (VT/HT-year) HT 2026		

Course director/examiner Magnus Olsson	Other teacher(s) responsible for major part(s) (if applicable) Pernilla Strid, Anna Beronius, Carolina Vogs, Ioana Chelsea, Johanna Zilliacus, Annika Hanberg

Number of registered students (at 3-week check) 14	Number of students that passed at end of course (after regular session) 14	Response rate in KI survey (%) 64.3
Other methods for influence by students (besides KI survey) No		
How and when is feedback of KI survey results given to students? The KI-survey was published in Canvas two weeks after the end of the course.		

1. Description of any changes made since last course event (based on for example feedback from previous students)

No major changes were implemented in the course in 2026.

2. Brief summary of the KI survey

(Based on students' quantitative answers and major feedback from free-text answers)

As the results below indicate, students were in 2026 generally pleased with course structure, course content, opportunities for active learning and workload. Also the possibility to choose one of the elective tracks seems to have been appreciated. Individual modules received an overall positive grading from students, all in the range between 5.0-5.8. Based on free text comments provided by students, it is evident that minor changes concerning information and course structure would have led to an even better outcome.

KI or programme-specific question	Average result *(1= totally disagree, 6= totally agree)*
The course was designed in a way that provided me with opportunities for active learning.	**5.4**
I felt included and respected during the course.	**5.8**
The course as a whole was good.	**5.5**
To what extent do you feel that the workload during the course was reasonable in relation to the extent of the course/number of credits awarded? *(1= far too little, 2= to little, 3= appropriate, 4= too much, 5= far too much)*	**3.0**
When/if I had questions or problems with the course content, I felt that I could turn to my teacher/supervisor for guidance.	**5.8**

3. Course director's reflections on the course and the results, the conclusions and suggestions for changes:

The course director and teachers responsible for the individual course modules are satisfied with how the course was conducted in 2026, as also reflected in the positive student course evaluations.

The two track courses, Molecular and Cellular Toxicology and Risk Assessment and In Silico Toxicology, will not be included as separate courses in the new Toxmaster programme launched in 2026. However, selected modules will be incorporated into the new programme, although their specific structure and format have yet to be determined.

Given these changes, proposing modifications to the current courses is not considered relevant at this stage.