

Workload Metagenomics course

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About this document

This document tabulates the ECTS workload of the Seminar + Course (‘Übung’) *19442: R-Course and Seminar: Metagenomics + Community analysis*.

General Info

One ECTS equals 30 hours of ‘student’ work. 19442 consists of a Seminar (2 ECTS) and a practical-course (3 ECTS).

Tabulations

Grand total

Total hours:

Breakdown of hours	
Metagenomics course (19442)	
Task ¹	
Seminar / Presentation	
4	Collecting information
Preparations of presentation (own)	5
	Practicing presentation (own)
5	Refinement of presentation
Feedback & reflection on own presentation (own, FT)	2
Seminar / Paper Discussion	
Participation (10x Presentations; FT)	
Reflection of presentation	

5

Course		
Paper reading (10x)	40	
	Paper discussion (10x; FT)	
		Reflection of manuscript di
10		

¹FT = Face Time

With 1 ECTS equalling 30 hours, this is worth 5 ECTS.

Seminar

The seminar is divided into presentation, and paper discussion. There will be 10 presentations, that generally introduce a topic, and 10 seminars, where a paper is discussed. The presentations and discussion of papers may take place on different days.

Breakdown of hours for the Seminar Metagenomics course (19442)

Task ¹		5
Seminar / Presentation		
		Collecting information on t
4		
Preparations of presentation (own)	5	
	Practicing presentation (own)	
		Refinement of presentation
5		
Feedback & reflection on own presentation (own, FT)	2	
Seminar / Paper Discussion		
	Participation (10x Presentations; FT)	
		Reflection of presentat
5		

¹FT = Face Time

With 1 ECTS equalling 30 hours, this is worth 2 ECTS.

Course ETCS

Tabulation of hours for the practical:

Breakdown of hours for the Course Metagenomics course (19442)

Task		Time (h)
Course		
		Working through daily protocol (12 days)
60		
Assignments on Moodle (12 days)	12	
	Daily reflection (12 days)	6

With 1 ECTS equalling 30 hours, this is worth 3 ECTS.