

Experimental Models in Molecular Biomedicine

Academic Organization

	Monday	Tuesday	Wednesday	Thursday	Friday
First Week	Scientific Method		Experimental design		Models
Weeks 2-4-6-8-10-12-14-16	Preparatory lecture (Flipped)	Directed reading Book chapter, paper, review, ad hoc text	Seminar (Flipped)	Questionnaire Moodle	Workshop Teamwork Teacher tutored
Weeks 3-5-7-9-11-13-15-17	Workshop Teamwork Teacher tutored	Presentation in Moodle	Presentations 3 Teams		Presentations 3 Teams

Every model (8 in toto)

1 scientist (teacher)
2 weeks
4h F2F + 2h (optional, tutorial)

Team workload

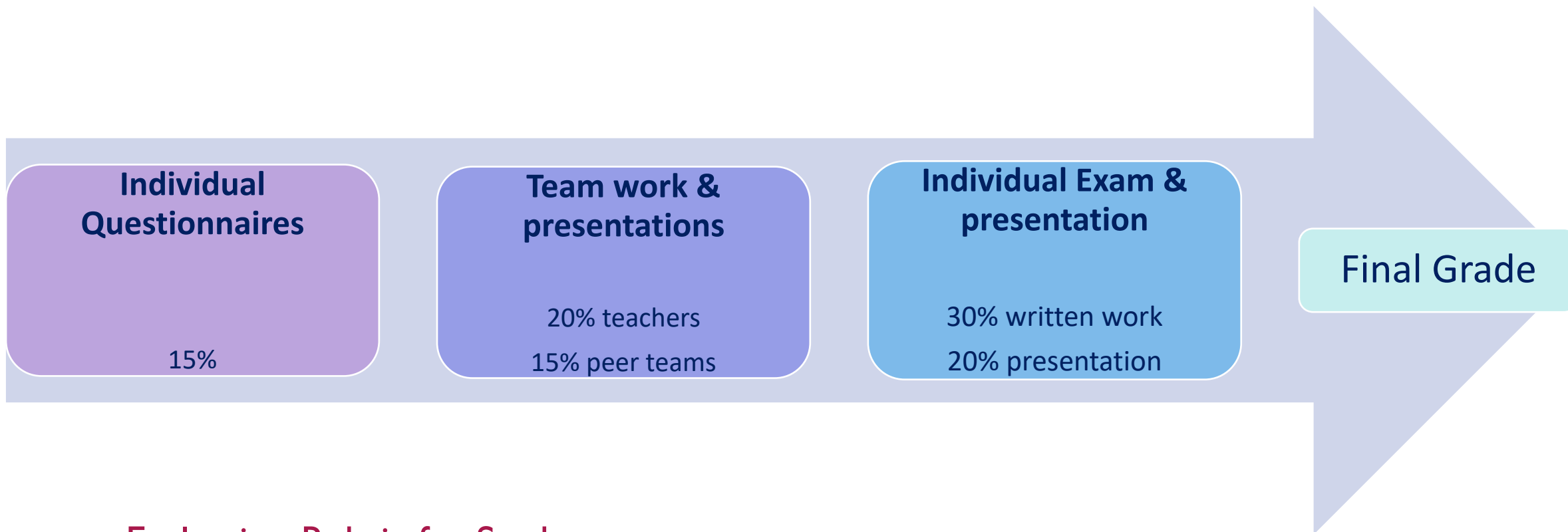
at least 3h/week
at least 4 weeks (3 ECTS)
up to 16 weeks (6 ECTS)

Individual workload

≥ 3h/week, ≥ 5 weeks
1-2 weeks individual exam preparation/tutorial
2h exam + 1h oral presentation + individual feedback

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Evaluation



Evaluation Rubric for Students
Evaluation Rubric for Teachers