Experimental Models in Molecular Biomedicine

Academic Organization

	Monday	Tuesday	Wednesday	Thursday	Friday
First Week	Scientific Method		Experimental design		Models
Weeks	Preparatory	Directed reading		Questionnaire	\\\
2-4-6-8-10-12-14-16	lecture (Flipped)	Book chapter, paper, review, ad hoc text	Seminar (Flipped)	Moodle	Workshop Teamwork Teacher tutored

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

Individual Questionnaires

15%

Team work & presentations

20% teachers 15% peer teams Individual Exam & presentation

20% written work30% presentation

Final Grade

Evaluation Rubric for Students Evaluation Rubric for Teachers



