

BIO-806

**Evolution by Nature and by Design**

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<b>Cursus</b>	<b>Sem.</b>	<b>Type</b>
Computational and Quantitative Biology		Opt.

Language of teaching	English
Credits	2
Session	
Exam	Oral
Workload	60h
<b>Hours</b>	<b>40</b>
Courses	40
<b>Number of positions</b>	<b>30</b>

**Frequency**

Only this year

**Remark**June 23-27, 2025 - Registration via <https://evolution-school25.epfl.ch/>**Summary**

The summer school will foster the knowledge exchange between researchers working on the questions of natural and directed evolution. The topics cover multiple levels of biological organization - from genes to organisms and microbial communities, from both experimental and computational standpoints.

**Content****Keywords**

Evolution, Directed evolution, Microbial communities

**Resources****Moodle Link**

- <https://go.epfl.ch/BIO-806>