Master in molecular & biological chemistry

Semester information on key points regarding studies completion

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Content

- General calendar
- Lab internship vs Minor
- Internship in laboratory
- MSc thesis
- Assistantship recruitment
Lab internship vs MSc thesis

MSc thesis
• Under the responsibility of a EPFL Prof. or MER
• Personal research
• Original work
• Publishable
• MSc thesis
• Thesis defense
• Jury gives a grade

Lab internship
• Under the responsibility of a EPFL Prof. or MER
• Integration in a team
• Original or usual work
• Publishable or confidentiality
• Internal research report
• Internal oral presentation
• No grade (pass or fail)
Lab internship

1) Lab internship being part of the MSc cycle, student can be enroled without any requiriment excepted to spend at least **2 semesters of master**.

2) Scope: **immersion in laboratory environment** in order to improve theoretical and/or practical skills expected for a chemist.

There is **no requirement** to complete neither an independant work nor a research work.
Lab internship in academia

Duration: 4 months

Selection of laboratory

- at SCGC: list of research laboratories
  http://sb.epfl.ch/page-121149-fr.html
- in other academic institutions: by you own contacts or through advises of ISIC professors, you need of intern advisor.

Application: fill out intern form (see sent file) + ISA

Deadline: end of June 2018
Lab internship in companies

Duration: **4 or 6 months**

- Through internship portal
  
  http://stages.epfl.ch/page-93564-en.html

- By other ways: **you need of intern advisor**

Application: fill out **intern form** (see sent file) + ISA

Deadline: **end of June 2018**
MSc thesis

Selection

- At ISIC: any professor or MER
  Their research topics on SCGC web site:
  http://sb.epfl.ch/page-121149-en.html

- Outside
An ISIC professor MUST supervise the exchange. He/She is responsible and keeps in touch with the student before and during the research project and acts as president of jury.

NB: if an Lab internship was done in company, the MSc thesis must be completed in academia.
Registration

1) Conditional admission to the project: up to 8 missing credits during the MSc cycle i.e. after a first attempt.

Deadline: end of Fall semester

Fill up the registration form available at:
http://sb.epfl.ch/page-121149-en.html

and return it to the secretary of section

A registration in IS-Academia is also compulsory in June
Kick off: September 18th
Duration: 4 months
Projects in outside EPFL can be done in 6 months
The duration must be indicated in registration form.

Directives and Deadlines
The process description, requirements and deadlines are available at: http://sb.epfl.ch/page-121149-en.html
then download Directives for Master thesis.