Curriculum

Courses in major subject or related fields (20-30 ECTS)

Compulsary courses

- · A course on research ethics
- Subject specific compulsory courses:
- Bioseminar course (Compulsory course for Biochemistry and Cell Biology).
- Midterm/Licentiate/Halftime seminar (Compulsory course for MM/EMB)

Courses that support your PhD project

- Advanced-level courses in the major subject or related fields:
- · e.g., biochemistry, cell biology, ecology, biomedicine, pharmacy, bioinformatics, programming
- · Methodological courses:
- e.g., statistics, experimental design, bioinformatics tools
- Courses can be local, national, or international.

Scientific Work in Other Research Institutions (Max 5 ECTS)

• 1 ECTS per week in a national or international host laboratory.

Participation in Conferences (Max 5 ECTS)

- Participation must include your **own oral or poster presentation**.
- Full 5 ECTS requires participation in at least 2 international conferences (abroad).
- 1 oral presentation = 1 ECTS
- 1 poster presentation = 1 ECTS

Scientific Publications Not Included in the Thesis (Max 3 ECTS)

• Participation in manuscript writing = 1 ECTS

General skills/minor subject area (0-10 ECTS)

Teaching and Supervision at University Level (Max 5 ECTS)

- Lecturing (own material): 6 × 45 min = 1 ECTS
- Teaching in practical/lab courses: 10 h = 1 ECTS
- Other teaching activities: 27 h = 1 ECTS
- Supervision of BSc thesis: 1 ECTS per thesis
- Supervision of MSc student (lab + thesis): 2 ECTS
- Supervision of interns: e.g., one 10 ECTS student or two 5 ECTS students = 2 ECTS

Other Studies

- University pedagogics courses
- Language courses (max 5 ECTS)
- · Academic and scientific writing courses

- Communication and career development courses
- Public engagement (e.g., school visits, PR events): 1 ECTS per 3 visits or 27 h of work
- Other transferable skills (e.g., computing, project management): 27 h = 1 ECTS