Master programme in biology 2020/2021

Courses are 15 c. (higher education credits) unless otherwise stated

<table>
<thead>
<tr>
<th>Period 1</th>
<th>Autumn '21</th>
<th>Period 2</th>
<th>Autumn '21</th>
<th>Period 3</th>
<th>Spring '22</th>
<th>Period 4</th>
<th>Summer '22</th>
</tr>
</thead>
<tbody>
<tr>
<td>210830–211027</td>
<td>Ecology (1BG200)</td>
<td>Environmental Monitoring in Biology (5 c. (1BG228))</td>
<td>Analytisk kemi I 10hp (1KB105, only in Swedish)</td>
<td>Animal Structure and Function (1BG203)</td>
<td>Biodiversity and Ecology in Yunnan (1BG213)*</td>
<td>Marine Biology (1BG217)</td>
<td>Bioinformatics on the Web 5 c. (1BG425)</td>
</tr>
<tr>
<td>211028–220116</td>
<td>Limnology (1BG227)</td>
<td>Microbial Genetics (1BG201)</td>
<td>Toxicology (1BG209)</td>
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</tbody>
</table>

**BSc level courses**

**Ecology (1BG200)**
- Animal Structure and Function (1BG203)
- Biodiversity and Ecology in Yunnan (1BG213)*
- Marine Biology (1BG217)
- Bioinformatics on the Web 5 c. (1BG425)

**Analytisk kemi I 10hp (1KB105, only in Swedish)**
- Environmental Monitoring in Biology (5 c. (1BG228))
- Molecular Biology and Genetics II (1BG230)
- Project in Laboratory Synthetic Biology I, (1MB205)

**Limnology (1BG227)**
- Miljö- och förvaltningsrätt för naturvetare (1BG211; only in Swedish)
- Project in Laboratory Synthetic Biology I, (1MB205)

**Microbial Genetics (1BG201)**
- Neurobiology (1BG207)

**Toxicology (1BG209)**
- Plant Structure and Function (1BG206)

**Ecology D (1BG382)**
- Applied Ecosystem Ecology (1BG305)
- Behavioural Ecology (1BG319)
- Diversity and Identification of Marine Invertebrates 5 c. (1BG394)
- Project in Laboratory Synthetic Biology II (1MB405)

**Evolutionary Processes (1BG373)**
- Bioinformatic Analysis I 5 c. (part time) (1BG311)
- Biodiversity and Ecosystem Functioning (1BG314)
- Ecological Methods (1BG324)

**Fundamental and Molecular Systematics 10 c. (1BG393)**
- Ecotoxicology (1BG308)
- Conservation Biology (1BG318)
- Ecosystems in the Antropocene (1BG513)

**Genetic and Molecular Plant Science (1BG511)**
- Evolutionary Patterns (1BG306)
- Developmental Biology Including the Development of the Nervous System (1BG510)
- Evolution and Development (1BG397)

**Limnology D (1BG505)**
- Genes, Brain and Behaviour (1BG344)
- Fungal diversity and evolution 10 c. (part time, distance) (1BG376)
- Functional Genomics (1BG322)

**Population Genomic Analysis, 10 c. (1MB517)**
- Microbiology (1BG307)
- Immunology (1BG313)
- Fungal diversity and evolution 10 c. (continued, part time, distance) (1BG376)

**Protein Engineering (1BG301)**
- Population and Community Ecology (1BG309)
- Informatics Toolbox for Systematics 5 c. (part time) (1BG395)
- Human Evolution and Genetics (1BG515)

**Toxicology D (1BG381)**
- RNA: Structure, Function and Biology (1BG388)
- Modelling in Biology 5 c. (1BG383)
- Molecular Infection Biology (1BG326)

**Trends in Molecular Biology and Biotechnology (1BG396)**
- Structure and Function of Macromolecules (1BG349)
- Molecular Cell Biology (1BG320)
- Toxicology and Risk Assessment (1BG509)
- Population genomics (1BG508)
- Statistical Methods in Natural Sciences 5 c. (part time) (1BG391)

**Ecological Effects of Climate Changes 10 c. (1BG417)**
- Faunistics, Vertebrates 10 c. (1BG222)
- Faunistics, Vertebrates 10 c. (continued, part time) (1BG222)

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*Only given if resources allow. Please note that an MSc degree may contain max 30 c. from basic (BSc) level.*