

Application for the Master Biology at the University of Regensburg

Relevant expertise

1. Fill in this form online (electronically); do not download it before filling it in
2. After filling it in, download the form and save it as pdf-file
3. Upload the pdf-file at the online application platform.

Surname/Family name

First/Given name

NOTE! This form has to be filled in completely and carefully! Insert the name and the contents of the courses in the following table. Do not refer to the Transcript or Module Catalogue.

Include all courses of your Bachelor of Science degree that are relevant for qualification. If you have a Master's degree include the courses of you Master's degree if they are relevant.

| Title of course | Type of course | Contents / Syllabus | Page No | Credit Points (CP) |
|--|---|--------------------------------|--|--|
| Use the course title that is stated in your official transcript of records, i.e. the official translation of it. | For example: Lecture <i>or</i> Practical course (Practical courses are important und should be clearly visible.) | Short description Key words | Page number of the module catalogue where the course can be found. | If there are no credits available, please indicate hours in total; include in-class time only. |

Example

| Courses in the field of Botany (e.g. cytology and anatomy of plants, form and systematics of plants) | | | | |
|---|------------------------------|--|---------|----|
| Title of course | Type of course | Contents / Syllabus | Page No | CP |
| Cell Biology and Botany | Lecture | <ul style="list-style-type: none"> - methods in cell biology - structure and function of the eukaryotic cell and its components - structure of plant tissues, plant organs and their functions - basic organizational forms and construction plans of plants - reproduction in plants (algae, moss, ferns, seed plants) | 2 | 3 |
| Cytology and anatomy of plants | Lecture and Practical course | <ul style="list-style-type: none"> - how to use a light microscope - creating plant anatomical preparations - scientific drawing - knowledge of organs and tissues of higher plants | 3 | 2 |
| Form and Systematics of Plants | Lecture and Practical course | <ul style="list-style-type: none"> - morphology and terminology of angiosperms - characteristics of the most important indigenous plant families - fields of work for systematic botany - drawing of a floral diagram - preparation of a herbarium | 5 | 4 |

Please fill in the following:

| Courses in the field of Botany (e.g. cytology and anatomy of plants, form and systematics of plants) | | | | |
|---|----------------|---------------------|---------|----|
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| Courses in the field of Plant Physiology | | | | |
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| Courses in the field of Zoology (e.g. cytology and anatomy of animals, form and systematics of animals) | | | | |
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| Courses in the field of Animal Physiology | | | | |
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| Courses in the field of Ecology and Evolution | | | | |
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| Courses in the field of Neurobiology and Developmental Biology | | | | |
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| Courses in the field of Genetics | | | | |
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| Courses in the field of Microbiology | | | | |
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| Courses in the field of Biochemistry / Molecular Biology | | | | |
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| Courses in the field of Statistics / Bioinformatics | | | | |
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| Courses in the field of Mathematics | | | | |
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| Courses in the field of Physics | | | | |
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| Courses in the field of Inorganic Chemistry | | | | |
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| Courses in the field of Organic Chemistry | | | | |
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| Courses in the field of Physical Chemistry | | | | |
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| Further courses of your transcript not listed above, but may be relevant for qualification for the Master in Biology. | | | | |
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