





## Biology (M.Sc.) (as per degree programme guidelines 01.04.2019)

The degree programme consists of 120 Credit Points (CP) in total:

|                                  |              |   |
|----------------------------------|--------------|---|
| <b>Mandatory Subject Area:</b>   | <b>30 CP</b> |  |
| ‣ <b>Laboratory (Mandatory):</b> | <b>15 CP</b> |  |
| <b>Elective Subject Area:</b>    | <b>60 CP</b> |  |
| <b>Research/Thesis:</b>          | <b>30 CP</b> |  |

Language of Tuition:  
GERMAN  
certificates required

This leads to the following *possible* semester course schedule:

| 1. Semester | 2. Semester  | 3. Semester                            | 4. Semester                        |
|-------------|--|--|------------------------------------|
|             | <p>Select one of the following:</p> <ul style="list-style-type: none"> <li>- Molecular Biomedicine / Genome Biology</li> <li>- Molecular Biology / Synthetic Biology</li> <li>- Ecology</li> </ul> <p style="text-align: center;"><i>or</i></p> <ul style="list-style-type: none"> <li>- Elective without special focus<br/>(free choice from the electives' catalogue)</li> </ul> <p style="text-align: center;">(45-60 CP)</p> | <p>Course Supervision<br/>(9 CP)</p>   | <p>Master's Thesis<br/>(30 CP)</p> |
|             |  | <p>Biological Focus<br/>(3 CP)</p>     |                                    |
|             |  | <p>Curricular Focus<br/>(3 CP)</p>     |                                    |
|             | <p>Advanced Biology Courses/ Multidisciplinary Courses<br/>(0-15 CP)</p>   | <p>Research Internship<br/>(15 CP)</p> |                                    |

[www.bio.tu-darmstadt.de](http://www.bio.tu-darmstadt.de)

Study Programmes

[www.tu-darmstadt.de/studieren](http://www.tu-darmstadt.de/studieren)

Course Schedule

[www.tucan.tu-darmstadt.de](http://www.tucan.tu-darmstadt.de)

Application and Admission for international students  
(International Office)

[www.tu-darmstadt.de/international](http://www.tu-darmstadt.de/international)

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## Zentrale Studienberatung und -orientierung ZSB (Central Student Advisory)

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Karolinenplatz 5, 64289 Darmstadt  
Gebäude S1 | 01  
email [info@zsb.tu-darmstadt.de](mailto:info@zsb.tu-darmstadt.de)  
[www.zsb.tu-darmstadt.de](http://www.zsb.tu-darmstadt.de)

### Opening hours

|           |            |                    |
|-----------|------------|--------------------|
| Tuesday   | 10-12 a.m. |                    |
| Wednesday | 2-4 p.m.   |                    |
| Thursday  | 4-6 p.m.   | and by arrangement |

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## Imprint

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|                         |   |
|-------------------------|---|
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# Biology

## Master of Science

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For information on application deadlines,  
please refer to:  
[www.tu-darmstadt.de/international](http://www.tu-darmstadt.de/international).

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Admission

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In the Master of Science Biology programme, advanced  
techniques in the life sciences are taught in preparation for  
research, technical implementation or application.

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Brief Description

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[www.bio.tu-darmstadt.de](http://www.bio.tu-darmstadt.de)