**Module title**

Molecular Plant Physiology F2

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<thead>
<tr>
<th>Abbreviation</th>
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<td>07-MS31MPPF2-152-m01</td>
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</tbody>
</table>

**Module coordinator**

holder of the Chair of Plant Physiology and Biophysics

**Module offered by**

Faculty of Biology

**ECTS**

15

**Method of grading**

Only after succ. compl. of module(s)

**Duration**

1 semester

**Module level**

graduate

**Other prerequisites**

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**Contents**

The students perform their research work within the context of a current research project in molecular plant physiology in a largely independent manner under supervision of a principal investigator.

**Intended learning outcomes**

Students are able to work on a scientific question, to design an experimental setup as well as to interpret, document and present their results.

**Courses**

(type, number of weekly contact hours, language — if other than German)

P (29) + S (1)

Module taught in: German and/or English

**Method of assessment**

(type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes)

Language of assessment: German and/or English

**Allocation of places**

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**Additional information**

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**Referred to in LPO I** (examination regulations for teaching-degree programmes)

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**Module appears in**

Master’s degree (1 major) Biology (2015)

Master’s degree (1 major) Biosciences (2016)

Master’s teaching degree Gymnasium MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2016)

Supplementary course MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2016)

Master’s degree (1 major) Biosciences (2017)

Master’s degree (1 major) Biosciences (2018)