**Module title**  
Masterthesis and Oral Examination in Translational Neuroscience  

**Abbreviation**  
03-TN-MST-142-m01

<table>
<thead>
<tr>
<th>Module coordinator</th>
<th>Module offered by</th>
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<tbody>
<tr>
<td>programme coordinator</td>
<td>Faculty of Medicine</td>
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<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Only after succ. compl. of module(s)</th>
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<tbody>
<tr>
<td>30</td>
<td>numerical grade</td>
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<tr>
<th>Duration</th>
<th>Module level</th>
<th>Other prerequisites</th>
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<tr>
<td>1 semester</td>
<td>graduate</td>
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**Contents**

The investigation of a current scientific topic using modern methods and technologies. The documentation of the research results in a written thesis, and an oral examination.

**Intended learning outcomes**

Students are able to independently plan and execute a scientific research project. They are able to collect, present and interpret raw data according to international standards of good scientific conduct. They are able to summarise their data in a written paper according to scientific rules and standards. Students are able to critically discuss and defend their experiment plan, results and interpretations in the context of current publications in their field. They have acquired a broad expertise in their field of study as well as in related fields.

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

This module has 2 components; information on courses listed separately for each component.

- 03-TN-MST-2-142: K (no information on language and number of weekly contact hours available)
- 03-TN-MST-1-142: A (no information on language and number of weekly contact hours available)

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

This module has the following 2 assessment components. Unless stated otherwise, students must pass all of these assessment components to pass the module as a whole.

**Assessment component to module component 03-TN-MST-2-142:** Kolloquium Translational Neuroscience

- 5 ECTS credits, method of grading: numerical grade
- Vorstellung der Masterarbeit (30 minutes) and Diskussion (15 minutes)
- Language of assessment: English
- Only after succ. compl. of module component(s): Teilmodul 03-TN-MST-2 setzt Bestehen von Teilmodul 03-TN-MST-1 voraus.

**Assessment component to module component 03-TN-MST-1-142:** Masterarbeit Life Science

- 25 ECTS credits, method of grading: numerical grade
- written thesis (50 to 100 pages total)

**Allocation of places**  
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**Additional information**

Additional information listed separately for each module component.

- 03-TN-MST-1-142: Additional information on module duration: 6 months.
- 03-TN-MST-2-142: --

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

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**Module appears in**

keinem Studiengang zugeordnet