## Module description

<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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<tbody>
<tr>
<td>Start-up Tutorial Mathematics (virtual course)</td>
<td>10-M-VHBBBr-152-m01</td>
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### Module coordinator
Dean of Studies Mathematik (Mathematics)

### Module offered by
Institute of Mathematics

<table>
<thead>
<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>2</td>
<td>(not) successfully completed</td>
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<table>
<thead>
<tr>
<th>Duration</th>
<th>Module level</th>
<th>Other prerequisites</th>
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<tbody>
<tr>
<td>1 semester</td>
<td>undergraduate</td>
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### Contents
In-depth discussion of basic topics in mathematics that are well known from school, with a focus on mathematical rigour and proofs.

### Intended learning outcomes
The student gets acquainted with the basic working techniques which are prerequisites for the further courses in the teaching degree study programme.

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

- Ü (2)
  - Course type: eLearning, mostly Virtuelle Hochschule Bayern (vhb)

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

- project (web-based, 15 to 20 hours)
- Assessment offered: Every two years, winter semester

### Allocation of places
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### Additional information
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### Referred to in LPO I
(examination regulations for teaching-degree programmes)

- § 22 II Nr. 3 f)

### Module appears in
First state examination for the teaching degree Gymnasium Mathematics (2015)
First state examination for the teaching degree Gymnasium Mathematics (2019)