# Module description

**Module title**  
E-Learning and Blended Learning Mathematics 1

**Abbreviation**  
10-M-VHB1-131-m01

**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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**Duration**  
1 semester  

**Module level**  
undergraduate  

**Other prerequisites**  
Courses offered online by Virtuelle Hochschule Bayern (vhb) in the field of mathematics are always incorporated into a module with an exercise. The respective modules can be identified by the word virtuell (online) added in brackets. Registration for the exercise must always be made via SB@Home at the beginning of the course. This registration for the exercise will be considered a declaration of will to seek admission to assessment. If the exercise was successfully completed, the lecturer will put the registration for assessment into effect at the end of the course.

**Contents**  
Becoming familiar with and reflecting techniques in e-learning and blended learning in mathematics.

**Intended learning outcomes**  
The student is able to employ basic methods of e-learning and blended learning in mathematics.

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

Ü (no information on SWS (weekly contact hours) and course language 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)

web-based project assignments and tests (length/expenditure of time to be announced at the beginning of the course)

Language of assessment: German, 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**  
Bachelor' degree (1 major) Mathematics (2014)

Bachelor' degree (1 major) Computational Mathematics (2014)