### Module title
Methods and Media in Teaching Mathematics 2 (German Grundschule)

### Abbreviation
10-M-MMMG2-152-m01

### Module coordinator
Dean of Studies Mathematik (Mathematics)

### Module offered by
Institute of Mathematics

### ECTS
| 3 |

### Method of grading
| Only after succ. compl. of module(s) |

### Duration
| 1 semester |

### Module level
undergraduate

### Other prerequisites
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### Contents
Further topics in the methodology of teaching mathematics (e.g. learning materials, in-depth employment of media in the classroom) are discussed and tested in practice.

### Intended learning outcomes
The student knows the possibilities, limitations, advantages and disadvantages of comprehensive methods and media for employment in teaching mathematics.

### Courses
(type, number of weekly contact hours, language — if other than German)
S (2)

### Method of assessment
(type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)
a) talk (approx. 45 minutes) or b) term paper (5 to 10 pages) or c) project (10 to 15 pages)
Assessment offered: Every two years, summer 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. 1 h)

### Module appears in
First state examination for the teaching degree Grundschule Mathematics (2015)
First state examination for the teaching degree Grundschule Didactics in Mathematics (Primary School) (2015)
First state examination for the teaching degree Sonderpädagogik Didactics in Mathematics (Primary School) (2015)