### Module title
Seminar in Numerical Mathematics

### Abbreviation
10-M-BSN-072-m01

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

### Module offered by
Institute of Mathematics

### ECTS
5

### Method of grading
numerical grade

### Only after succ. compl. of module(s)
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### Duration
1 semester

### Module level
undergraduate

### Other prerequisites
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### Contents
A selected topic in numerical mathematics.

### Intended learning outcomes
The student gains first experience with independent scientific work. He/She masters elaboration and structuring of a given topic using selected literature, and prepares a talk on the subject. He/She is able to participate actively in a scientific discussion.

### Courses
(type, number of weekly contact hours, language — if other than German)
S (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)
talk (approx. 60 minutes)
Assessment offered: in the semester in which the course is offered
Language of assessment: German, English if agreed upon with the examiner

### Allocation of places
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### Additional information
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### Referred to in LPO I (examination regulations for teaching-degree programmes)
§ 73 (1) 5. Mathematik Angewandte Mathematik

### Module appears in
- Bachelor’ degree (1 major) Mathematics (2008)
- Bachelor’ degree (1 major) Mathematics (2007)
- Bachelor’ degree (1 major) Economathematics (2009)
- Bachelor’ degree (1 major) Economathematics (2008)
- Bachelor’ degree (1 major) Mathematical Physics (2009)
- Bachelor’ degree (1 major) Computational Mathematics (2009)
- Bachelor’s degree (1 major, 1 minor) Mathematics (Minor, 2008)
- First state examination for the teaching degree Gymnasium Mathematics (2009)