### Module title
**Introductory Complex Analysis for Teaching Degree (German Gymnasium)**

### Abbreviation
10-M-FTHL-191-m01

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

### Module offered by
Institute of Mathematics

### ECTS
5

### Method of grading
(Not) successfully completed

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

### Module level
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### Other prerequisites
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### Contents

### Intended learning outcomes
The student is acquainted with the fundamental concepts and methods in complex analysis. He/she is able to apply these methods to practical problems.

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

**Ü (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) written examination (approx. 90 to 180 minutes, usually chosen) or b) oral examination of one candidate each (15 to 30 minutes) or c) oral examination in groups (groups of 2, 10 to 15 minutes per candidate)

Language of assessment: German and/or English creditable for bonus

### 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 I Nr. 1

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