### Module title
Electronics

### Abbreviation
11-A2-072-m01

### Module coordinator
Managing Director of the Institute of Applied Physics

### Module offered by
Faculty of Physics and Astronomy

### ECTS
6

### Method of grading
Numerical grade

### Duration
1 semester

### Module level
Undergraduate

### Other prerequisites

### Contents
Principles of passive and active electronic components and their application in analogous and digital circuit technology.

### Intended learning outcomes
The students have knowledge of the practical setup of electronic circuits from the field of analogous and digital circuit technology.

### Courses

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<tr>
<th>Type</th>
<th>Weekly contact hours</th>
<th>Language</th>
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<td>V + Ü</td>
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### Method of assessment
Written examination (approx. 90 minutes)

### Allocation of places

### Additional information

### Referred to in LPO I
Examination regulations for teaching-degree programmes

### Module appears in
- Bachelor’s degree (1 major) Physics (2007)