## Module description

<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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</thead>
<tbody>
<tr>
<td>Practical Course Physics for Students of Non-physics-related Minor Subjects</td>
<td>11-PFNF-072-m01</td>
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<table>
<thead>
<tr>
<th>Module coordinator</th>
<th>Module offered by</th>
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<tbody>
<tr>
<td>Managing Director of the Institute of Applied Physics</td>
<td>Faculty of Physics and Astronomy</td>
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<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Other prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Only after succ. compl. of module(s)</td>
<td>--</td>
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<table>
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<tr>
<th>Duration</th>
<th>Module level</th>
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<tr>
<td>1 semester</td>
<td>undergraduate</td>
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### Contents

Mechanics, vibration theory, thermodynamics, optics, X-rays, nuclear magnetic resonance, Atomic and Nuclear Physics.

### Intended learning outcomes

The students have knowledge of the principles of Physics.

### Courses

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

### Method of assessment

a) oral test (approx. 15 minutes) during experiment and b) ungraded written examination (approx. 90 minutes)

### Allocation of places

Only as part of pool of general key skills (ASQ): 10 places. Places will be allocated by lot.

### 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) Biochemistry (2011)
- Bachelor’ degree (1 major) Biochemistry (2013)
- Bachelor’ degree (1 major) Biochemistry (2009)
- Bachelor’ degree (1 major) Biology (2011)
- Bachelor’ degree (1 major) Biology (2007)
- Bachelor’ degree (1 major) Biology (2010)
- Bachelor’ degree (1 major) Chemistry (2007)
- Bachelor’ degree (1 major) Chemistry (2008)
- Bachelor’ degree (1 major) Chemistry (2010)
- Bachelor’ degree (1 major) Chemistry (2009)
- Bachelor’ degree (1 major) Geography (2007)
- Bachelor’ degree (1 major) Geography (2008)
- Bachelor’ degree (1 major) Geography (2010)
- Bachelor’ degree (1 major) Computer Science (2007)
- Bachelor’ degree (1 major) Computer Science (2014)
- Bachelor’ degree (1 major) Computer Science (2010)
- Bachelor’ degree (1 major) Food Chemistry (2009)
- Bachelor’ degree (1 major) Biomedicine (2009)
- Bachelor’ degree (1 major) Biomedicine (2013)
- Bachelor’ degree (1 major) FOKUS Chemistry (2011)