### Module title:
**Special Topics Lecture**

### Field / responsibility of:
Physics / the department, the Dean of Studies

### Module contents:
Each semester, a few special topics lectures on a wide range of subjects are offered. The topics and contents of these lectures vary from year to year. Special topics lectures can be offered both on an advanced level, where they work as a supplement to subject matter modules, and on an introductory level. For the latter, the lectures aim at providing a comprehensive overview of physical and interdisciplinary topics. The list of special topics lectures is made available prior to the start of each semester. Prerequisites and workload vary by topic.

### Qualification objectives of the module / competencies to be acquired:
Acquiring state-of-the-art knowledge of a special topic in theoretical or experimental physics or in an interdisciplinary subject.

### Prerequisites for participation:

**a) Recommended knowledge:** Depends on the course

**b) Prerequisite courses:** None

### Module can be used for:
MSc. in Physics, MSc. in Nanoscience, MSc. in Comp. Science

### Module is offered:
On a semiannual basis

### Module can be completed in:
1 semester

### Recommended semester of study:
Minimum: 1

### Overall module workload / number of credit points:

### The module is successfully completed when the requirements below have been met.

### Module components:

<table>
<thead>
<tr>
<th>Nr.</th>
<th>Req./req. elective</th>
<th>Form of teaching</th>
<th>Subject area/topic</th>
<th>Credit hours</th>
<th>Coursework</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHY-M-VS 1-1</td>
<td>Compulsory</td>
<td>Lecture</td>
<td>Special topics lecture</td>
<td>0</td>
<td>Depends on the course</td>
</tr>
</tbody>
</table>

### Module exam:

<table>
<thead>
<tr>
<th>Nr.</th>
<th>Competence / topic</th>
<th>Type of exam</th>
<th>Duration</th>
<th>Time / notes</th>
<th>Weighting for module grade</th>
</tr>
</thead>
</table>

### Notes:
Credit points: 3-8; further information, also with respect to a module exam, is provided by the instructors at the beginning of the course.