# phy665 - Specialization IV

<table>
<thead>
<tr>
<th>Module label</th>
<th>Specialization IV</th>
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<tbody>
<tr>
<td>Module code</td>
<td>phy665</td>
</tr>
<tr>
<td>Credit points</td>
<td>6.0 KP</td>
</tr>
<tr>
<td>Workload</td>
<td>180 h</td>
</tr>
<tr>
<td>Used in course of study</td>
<td>Master's Programme Engineering Physics &gt; Pflichtmodule</td>
</tr>
<tr>
<td>Contact person</td>
<td></td>
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</tbody>
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## Module responsibility
- Hans Josef Brückner
- Martin Kühn
- Simon Doclo

## Entry requirements
Acc. selected course

## Skills to be acquired in this module
The acquisition of knowledge and the strategy for understanding the subject topics is achieved through taught lectures, supervised laboratory sessions, tutorials, seminars, practical demonstrations and personal study presentations on coursework assignments. This module enables the students to emphasize on a field of specialisation in Engineering Physics at the cutting edge of research.

## Module contents
The course is intended to be integrative, a culmination of knowledge, skills, competencies and experiences acquired in other modules, coupled with further development of these assets.

## Reader’s advisory
Acc. selected course

## Links
- German, English

## Duration (semesters)
1 Semester

## Module frequency
Halbjährlich

## Module capacity
Unlimited

## Modullevel
MM-PB (Professionalisierungsbereichsmodul im Master)

## Modulart
Wahlpflicht

## Lern-/Lehrform / Type of program
Acc. selected course

## Vorkenntnisse / Previous knowledge
Acc. selected course

### Examination
- **Time of examination**
- **Type of examination**

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### Course type
Seminar

### SWS

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Workload attendance</th>
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