### Module Description

<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
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<tbody>
<tr>
<td>practical course in programming (two staged)</td>
<td>10-I-PP2-072-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>Dean of Studies Informatik (Computer Science)</td>
<td>Institute of Computer Science</td>
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<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Other prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>(not) successfully completed</td>
<td>By way of exception, additional prerequisites are listed in the section on assessments.</td>
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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

The programming language used is Java. In the practical course, small to middle-sized java programs are to be implemented independently.

### Intended learning outcomes

The students are able to independently develop and implement small to middle-sized Java programs.

### Courses

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 10-I-PP2-1-072: P (no information on SWS (weekly contact hours) and course language available)
- 10-I-PP2-2-072: P (no information on SWS (weekly contact hours) and course language available)

### Method of assessment

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

**Assessment in module component 10-I-PP2-1-072: practical course in programming (two staged) part 1**

- 2 ECTS, Method of grading: (not) successfully completed
- completion of programming exercises (expenditure of time to be specified at the beginning of the course)
- Assessment offered: once a year, winter semester
- Other prerequisites: Module 10-I-ADS or 10-I-ST is recommended.

**Assessment in module component 10-I-PP2-2-072: practical course in programming (two staged) part 2**

- 7 ECTS, Method of grading: (not) successfully completed
- completion of programming exercises (expenditure of time to be specified at the beginning of the course)
- Other prerequisites: Module 10-I-ADS or 10-I-ST is recommended.

### Allocation of places

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### 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) Business Information Systems (2007)
- Bachelor’ degree (1 major) Business Information Systems (2008)