<table>
<thead>
<tr>
<th>Module title</th>
<th>Scientific Seminar in IS</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Module code</th>
<th>Level</th>
<th>Hours per week</th>
<th>ECTS credits</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>WIS</td>
<td>Master (M.Sc.)</td>
<td>4</td>
<td>5</td>
<td>1 semester</td>
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<table>
<thead>
<tr>
<th>Module instructor</th>
<th>Prof. Dr. Westner and others</th>
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<thead>
<tr>
<th>Lecture type</th>
<th>Interactive seminar</th>
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<tbody>
<tr>
<td>Individual consultations</td>
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<tr>
<th>Prerequisite(s)</th>
<th>Presentation techniques</th>
</tr>
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<table>
<thead>
<tr>
<th>Grading</th>
<th>Written report Presentation</th>
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<table>
<thead>
<tr>
<th>Objectives</th>
<th></th>
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<tbody>
<tr>
<td>Students learn to research an area of knowledge independently</td>
<td></td>
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<tr>
<td>Students learn to critically reflect and summarize the main ideas of scientific articles</td>
<td></td>
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<tr>
<td>Students learn how to perform literature search and reviews</td>
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<tr>
<td>Students learn how to write academically</td>
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<tr>
<td>Students learn how to conduct an academic discourse/speech</td>
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<table>
<thead>
<tr>
<th>Content</th>
<th></th>
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<tbody>
<tr>
<td>Students will research a given topic on their own based on one or more journal articles adhering rigorously to commonly accepted scientific standards</td>
<td></td>
</tr>
<tr>
<td>They perform a literature review, structure the topic and reflect it</td>
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</tr>
<tr>
<td>They present their findings at the end of the semester to their fellow students</td>
<td></td>
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<table>
<thead>
<tr>
<th>Textbook/teaching material</th>
<th></th>
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<tbody>
<tr>
<td>Various scientific articles</td>
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</table>

Note: this is not the official course descriptor according to the "Studien- und Prüfungsordnung" (SPO)