

<b>Module IHS 3</b>	<b>Academic Reasoning and Techniques in Health Sciences</b>	
<b>Responsible:</b> Professorship in Health Sociology		
<b>Qualification level:</b> Bachelor's degree	<b>Academic term:</b> Semester 1 or 3	<b>Type of module:</b> Compulsory
<b>Credits:</b> 10	<b>Total workload:</b> 300 hours	Contact hours: 144 hours
		Self-study hours: 156 hours
<b>Duration and frequency:</b> 1 semester / annually	<b>Prerequisites:</b> none	<b>Language:</b> English, German
<b>Learning objectives:</b>	To acquire – based on selected international health topics – the skills necessary to recognise and formulate relevant issues in international health sciences, to research the current state of the relevant academic literature, and to discuss this literature in groups. To be able to access literature, to assess individual publications as well as types of publications, to make use of databases, libraries, and online-access opportunities, as well as to use internet sources judiciously. To advance existing academic writing skills in English and German. To be able to process new knowledge in working groups following the rules of academic research, and to present this knowledge both orally and in writing.	
<b>Module content:</b>	<ul style="list-style-type: none"> <li>• Definition of terms: Research/science, theory, empirism</li> <li>• Principles of scholarly thinking; context specificity of academic and scientific results</li> <li>• Relevance of o technical terms and technical language, as well as of original/primary literature for the scientific community, in particular in the health sciences</li> <li>• Academic and scientific issues in international health sciences</li> <li>• Principles of working on academic issues, methodical designs in academic research, theory formation</li> <li>• Retrieval and processing of information</li> <li>• Presentation of results: Academic writing using appropriate form, content, and language in English and German</li> <li>• Academic presentation and discussion skills</li> <li>• Professional use of new media and academic networks</li> </ul>	
<b>Type of instruction:</b>	8 weekly hours of practical tutorials	
<b>Requirements for obtaining credit:</b>	Oral interim presentation of methods and initial results; passing of the module examination	
<b>Type of examination:</b>	Written coursework	
<b>Module credits applicable towards:</b>	Health science study programmes	