

<b>Module title</b>		<b>Abbreviation</b>
Introduction to Logistical Process Design		12-GLP-092-m01
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Chair of Business Management and Business Information Systems		Faculty of Business Management and Economics
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	graduate	--
<b>Contents</b>		
<p>ERP systems have become key elements of successful companies. Business processes in companies can no longer be managed without using such ERP systems. In financial departments of companies, such systems have been used for a long time, but business processes e. g. for logistical tasks have so far not been supported by ERP solutions. This module explains how this issue could be resolved as well as what constraints and what dependencies have to be considered.</p>		
<b>Intended learning outcomes</b>		
<p>After completing this module, students should be able to</p> <ul style="list-style-type: none"> <li>(i) know about actual business processes in companies;</li> <li>(ii) understand selected problems in the organization and design of logistical business processes and work out solutions;</li> <li>(iii) know and design basic data structures and data flows of an ERP system;</li> <li>(iv) map business processes within an ERP system;</li> <li>(v) consider the specifics of a certain industry (e. g. the process industry) when organizing business processes;</li> <li>(vi) map the core business processes within an ERP system.</li> </ul>		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
V + Ü (no information on SWS (weekly contact hours) and course language available)		
<b>Method of assessment</b> (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
written examination (60 minutes)		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
<p>Master's degree (1 major) Business Information Systems (2010)  Master's degree (1 major) Business Management (2010)  Master's degree (1 major) Economics (2010)</p>		