# Module description

## Module title
Supply, Production and Logistics Management. Material Requirements Planning

## Abbreviation
12-BPL-F-082-m01

## Module coordinator
holder of the Chair of Business Management and Industrial Management

## Module offered by
Faculty of Business Management and Economics

## ECTS
5

## Method of grading
numerical grade

## Only after succ. compl. of module(s)
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## Duration
1 semester

## Module level
undergraduate

## Other prerequisites
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## Contents
This module builds on the course "Beschaffung, Produktion und Logistik - Grundlagen" ("Procurement, Production and Logistics - Basics"). Selected tasks and processes, in particular in the area of materials management, will be analysed in detail and related planning and control models and methods will be developed.

## Intended learning outcomes
The students are able to analyze the areas of responsibility of the functions of procurement, production and logistics as well as their interdependencies in an integrated perspective and evaluate concepts for their management. In addition, they are able to develop models in the domain of materials management and apply solution procedures to the planning problems.

## Courses

<table>
<thead>
<tr>
<th>Type</th>
<th>Number of weekly contact hours</th>
<th>Language</th>
<th>SWS</th>
<th>Exam offered</th>
<th>Module creditable for bonus</th>
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<tbody>
<tr>
<td>V + Ü</td>
<td>(no information on SWS)</td>
<td>German</td>
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## Method of assessment
written examination (approx. 60 minutes)

## 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's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)
- Bachelor's degree (1 major, 1 minor) Business Information Systems (2008)
- Bachelor's degree (1 major, 1 minor) Business Information Systems (2013)
- Bachelor's degree (1 major, 1 minor) Business Information Systems (2009)
- Bachelor's degree (1 major, 1 minor) China Business and Economics (2012)
- Bachelor's degree (1 major, 1 minor) China Business and Economics (2014)
- Bachelor's degree (1 major, 1 minor) China Business and Economics (2008)
- Bachelor's degree (1 major) China Business and Economics (2012)
- Bachelor's degree (1 major) China Business and Economics (2014)
- Bachelor's degree (1 major) China Business and Economics (2009)
- Bachelor's degree (1 major) Economathematics (2008)
- Bachelor's degree (1 major) Economathematics (2012)
- Bachelor's degree (1 major) Economathematics (2009)
- Bachelor's degree (1 major) Business Management and Economics (Minor, 2010)
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- Bachelor's degree (1 major) Business Management and Economics (2010)
- Bachelor's degree (1 major) Business Information Systems (2014)
- Bachelor's degree (1 major) Business Information Systems (2013)
- Bachelor's degree (1 major) Business Information Systems (2009)
- Master's degree (1 major) China Business and Economics (2012)
- Master's degree (1 major) China Business and Economics (2014)
- Master's degree (1 major) China Business and Economics (2008)