

Course Descriptions None 2024-2025

Course Title Fundamentals of Supply Chain Management
 Course Code EBC1029
 ECTS Credits 6,5
 Assessment Whole/Half Grades

| Period | Start | End | Mon | Tue | Wed | Thu | Fri |
|--------|-----------|----------|-----|-----|-----|-----|-----|
| 5 | 14-4-2025 | 8-6-2025 | L | X | | X | |

Level Introductory
 Coordinator Tom Schiefer For more information:t.schiefer@maastrichtuniversity.nl

Language of instruction English

Goals
 * Students obtain basic insight in operations and Supply Chain Management
 * Students understand relations between OSCM with other functions of the organization
 * Students apply operations and supply chain insights in an analysis of a real company
 * Students practice and receive constructive feedback about their role as discussion leader and their individual paper.
 * Students apply basic project management skills

Description
 In this course, students gain knowledge and insights on the basic elements of supply chain management, for instance about different strategies such as make-to-order and make-to-stock. They learn to apply this knowledge to real-life cases and a company project. Part of the problem solving will involve mathematical exercises, in which they apply certain formulas or statistics to derive a precise answer to a supply chain issue, such as how much inventory a company should have.

Literature
 The textbook for this course is: •Swink, M., S.A. Melnyk, and J.L. Hartley. 2020. Managing Operations across the Supply Chain. Fourth edition. McGraw Hill Education. ISBN: 9781260547634

Prerequisites
 An advanced level of English
 Basic Statistics

Teaching methods
 PBL / Presentation / Lecture / Groupwork / Research

Assessment methods
 Participation / Written Exam / Presentation

Evaluation in previous academic year
 For the complete evaluation of this course please click <http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM>

This course belongs to the following programme / specialisation

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| Bachelor International Business - Emerging Markets | Year 1 Compulsory Course(s) |
| Bachelor International Business | Year 1 Compulsory Course(s) |
| SBE Exchange Bachelor | Bachelor Exchange Courses |
| SBE Exchange Master | Bachelor Exchange Courses |
| SBE Non Degree Courses | Bachelor Courses |