

Course Descriptions Bachelor 2021-2022

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 | 11-4-2022 | 3-6-2022 | L | X | | X | |

Level Introductory

Coordinator Robert Suurmond For more information: r.suurmond@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 This course is the introduction course for the business specialisation in supply chain management. Students will require a solid foundations in the topics and tools of both operations and supply chain management. While a strong internal operations function is vital to a firm's survival, it is not sufficient. Firms must also understand how they link in with their supply chain partners. In this course, we will cover a wide range of topics such as supply chain strategy, forecasting, inventory management, purchasing, logistics, JIT/Lean, Quality and Capacity management.

Literature Swink, M., S.A. Melnyk, and J.L. Hartley. 2019. 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 / Assignment / Groupwork

Assessment methods Final Paper / Participation / Written Exam

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 |