

Course Descriptions None 2023-2024

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|---|---|------------|------------|-------------------------|-----|-----|-----|-----|
| Course Title | Special Topics in Logistics/Operations Management | | | | | | | |
| Course Code | EBC4150 | | | | | | | |
| ECTS Credits | 6,5 | | | | | | | |
| Assessment | Whole/Half Grades | | | | | | | |
| Period | Period | Start | End | Mon | Tue | Wed | Thu | Fri |
| | 2 | 30-10-2023 | 15-12-2023 | C | | | | |
| Level | Advanced | | | | | | | |
| Coordinator | Tjark Vredevelde For more information:t.vredevelde@maastrichtuniversity.nl | | | | | | | |
| Language of instruction | English | | | | | | | |
| Goals | Deeper knowledge on models and algorithms for special problems in Logistics and Operations Management. | | | | | | | |
| Description | In this course we put the theory into practice. The focus is on supply chain management problems (such as optimisation of production processes, warehouse management, facility lay-out, scheduling of workers, ...) for which we develop and implement models and algorithms. | | | | | | | |
| Literature | Various research papers in the field of logistics and Operations Management. | | | | | | | |
| Prerequisites | Only master students may attend ECT/OR master courses. | | | | | | | |
| Teaching methods | PBL / Presentation / Papers / Groupwork / Research | | | | | | | |
| Assessment methods | Final Paper / Participation / Oral 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 | Master Business Research - No specialisation | | | Year 2 Free Elective(s) | | | | |
| | Master Business Research - Operations Research | | | Elective Course(s) | | | | |