

Course Descriptions None 2022-2023

Course Title	Special Topics in Logistics/Operations Management																
Course Code	EBC4150																
ECTS Credits	6,5																
Assessment	Whole/Half Grades																
Period	<table><thead><tr><th>Period</th><th>Start</th><th>End</th><th>Mon</th><th>Tue</th><th>Wed</th><th>Thu</th><th>Fri</th></tr></thead><tbody><tr><td>2</td><td>31-10-2022</td><td>16-12-2022</td><td>C</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Period	Start	End	Mon	Tue	Wed	Thu	Fri	2	31-10-2022	16-12-2022	C				
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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	<p>PLEASE NOTE THAT THE INFORMATION ABOUT THE TEACHING AND ASSESSMENT METHOD(S) USED IN THIS COURSE IS WITH RESERVATION. A RE-EMERGENCE OF THE CORONAVIRUS AND NEW COUNTERMEASURES BY THE DUTCH GOVERNMENT MIGHT FORCE COORDINATORS TO CHANGE THE TEACHING AND ASSESSMENT METHODS USED. THE MOST UP-TO-DATE INFORMATION ABOUT THE TEACHING/ASSESSMENT METHOD(S) WILL BE AVAILABLE IN THE COURSE SYLLABUS.</p> <p>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.</p>																
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	<table><tbody><tr><td>Master Business Research - No specialisation</td><td>Year 2 Free Elective(s)</td></tr><tr><td>Master Business Research - Operations Research</td><td>Year 1 Elective Course(s)</td></tr><tr><td>Master Business Research - Operations Research</td><td>Year 2 Elective Course(s)</td></tr></tbody></table>	Master Business Research - No specialisation	Year 2 Free Elective(s)	Master Business Research - Operations Research	Year 1 Elective Course(s)	Master Business Research - Operations Research	Year 2 Elective Course(s)										
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