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

Period	Start	End	Mon	Tue	Wed	Thu	Fri
2	31-10-2022	16-12-2022	C				

Level	Advanced
Coordinator	Tjark Vredeveld For more information:t.vredeveld@maastrichtuniversity.nl
Language of instruction	English
Goals	Deeper knowledge on models and algorithms for special problems in Logistics and Operations Management.
Description	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. 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	Year 1 Elective Course(s)
Master Business Research - Operations Research	Year 2 Elective Course(s)