

OML Track: Supply Chains 2022-2023
OPERATIONS MANAGEMENT AND LOGISTICS

Quarter A1	Quarter A2	Quarter B3	Quarter B4
Research Methods (E) 1JM110	One out of 2 Implementing and Adapting to AI in Organizations (C1) 1JM50	Data-Driven Artificial Intelligence (C2) 1BM110	Design of Oper. Plan. & Contr. Systems (B2) 1CM140
One out of 2 Retail Operations (C-Tues 1e t/m 4e h) 1CM40	One out of 2 Modeling and Analysis of Manufacturing Systems (D) 1CM10	One out of 2 Performance Enhancement (E) 1JM11	
	One out of 2 Business Process Management (B1) 1BM05	Multi-Echelon Inventory Management (C1) 1CM100	
	One out of 2 Business Analysis for IT Systems (E2, E3) 1BM20		

Track Specialization Courses (minimum of 10 ects)

All courses listed as possible (track) core courses, but not selected by student

Perspectives on Medical Technology (C) 0LM120	Decision Making in Transport and Logistics (A) 1CM110	Artificial Intelligence for Logistics and its Interfaces (D1) 1CM240	Decision Making with Artificial and Computational Intelligence (E) 1BM120
Engineering Knowledge- Intensive Business Processes (B2, B3 Wed 3e+4e h + Thu 9e+10e h) 1BM140	Advanced Maintenance and Service Logistics (A) 1CM120	Behavioral Operations Management (A) 1JM40	Design of AI-Driven Business Operations (B1 Mon 5e+6e h) 1BM130
Integrated Fin & Operations Mgt (B Mon 5e t/m 8e h + Wed 1e + 2e h) 1CM22	Warehouse Operations Management (B2, B3) (2,5 ECTS) 1CM200	System Dynamics (D2) 1ZM65	Game Theory (D) 1CM36
Advanced Planning and Scheduling Systems (C Friday 5e t/m 8e) 1CM150	Robust Policies for Operation Management Problems (E1) (2,5 ECTS) 1CM220	Advanced Simulation (B) 2DI66	Sustainable Supply Chains (C) 1CM170
Multivariate Statistics (A) 1ZM31	Managing Team Dyn & Team Perf (C2) 1JM30		Designing Effective Performance (A1) 1JM21