

**OML Track: Services 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 Service Operations (B2) 1BM100
One out of 2 Engineering Knowledge- Intensive Business Processes (B2, B3 Wed 3e+4e h + Thu 9e+10e h) 1BM140	Business Analysis for IT Systems (E2, E3) 1BM20	One out of 2 Performance Enhancement (E) 1JM11	
	One out of 2 Business process management (B1) 1BM05	One out of 3 Multi-Echelon Inventory Management (C1) 1CM100	
	One out of 3 Advanced Maintenance and Service Logistics (A) 1CM120		
	One out of 3 Modeling and Analysis of Manufacturing Systems (D) 1CM10		

**Track Specialization Courses (minimum of 10 ects)**

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

Integrated Fin & Operations Mgt (B Mon 5e t/m 8eh + Wed 1e + 2eh) 1CM22	Health Care Operations Management (A1) (2,5 ECTS) 1CM190	Behavioral Operations Management (A) 1JM40	E-Business (A2-A3) 1BM10
Retail Operations (C-Tues 1e t/m 4e h) 1CM40	Warehouse Operations Management (B2, B3) (2,5 ECTS) 1CM200	System Dynamics (D2) 1ZM65	Decision Making with Artificial and Computational Intelligence (E) 1BM120
Multivariate Statistics (A) 1ZM31	Robust Policies for Operation Management Problems (E1) (2,5 ECTS) 1CM220	Advanced Simulation (B) 2DI66	Design of AI-Driven Business Operations (B1 Mon 5e+6e h) 1BM130
	Managing Team Dyn & Team Perf (C2) 1JM30		Designing Effective Performance (A1) 1JM21
	Service Innovation Management (E1) 1ZM55		