## OML Track: Transport and Mobility 2022-2023 OPERATIONS MANAGEMENT AND LOGISTICS

Quarter A1	Quarter A2	Quarter B3	Quarter B4
<b>Research Methods (E)</b> 1JM110	One out of 2 Implementing and Adapting to Al in Organizations (C1) 1JM50	Data-Driven Artificial Intelligence (C2) 1BM110	Design for Transport and Logistics (B Mon 7e+8e h and Wed 1e t/m 4e h) 1CM130
One out of 2 Large-Scale Optimization in Transportation and Mobility (D) 1CM260	Decision Making in Transport and Logistics (A) 1CM110	One out of 2 Performance Enhancement (E) 1JM11	
	Business Analysis for IT Systems (E2, E3) 1BM20	One out of 2 Artificial Intelligence for Logistics and its Interfaces (D1)	

1CM240

Track Specialization Courses (minimum of 10 ects) All courses listed as possible (track) core courses, but not selected by student **Decision Making** Integrated Fin & with Artificial and **Business Process** Multi-Echelon Inventory Operations Mgt (B Mon 5e Management (B1) Management (C1) Computational t/m 8eh + Wed 1e + 2ehIntelligence (E/C) 1BM05 1CM100 1CM22 1BM120 Modeling and Analysis of Design of Al-Driven **Behavioral Operations Retail Operations (C-Tues** Manufacturing Systems **Business Operations (B1** 1e t/m 4e h) Management (A) Mon 5e+6e h) (D) 1CM40 1JM40 1CM10 1BM130 Warehouse Operations Management (B2, B3) (2,5 Advanced Simulation (B) Game Theory (D) Multivariate Statistics (A) ECTS) 1ZM31 2DI66 1CM36 1CM200

> Robust Policies for Operation Management Problems (E1) (2,5 ECTS) 1CM220

> > Designing Effective

Sustainable Supply

Chains (E/C)

1CM170

Performance (A1) 1JM21