

CERTIFICATE OF EDUCATION

TRAIL Research School hereby attests that

Yongqi Dong

has successfully passed 15 ECTS of PhD courses according to the doctoral education program of TRAIL Research School.

A list of completed courses and events in the domain of Transport, Infrastructure and Logistics can be found on the reverse side.

TRAIL Research School

Dr. Jan Anne Annema Scientific Director

Delft, 17 December 2024

TRAIL is acc-operative venture in which participate the **Delft University of Technology** (faculties of Civil Engineering and Geosciences, Mechanical, Maritime and Materials Engineering, Electrical Engineering, Mathematics and Computer Science, Aerospace Engineering, Technology, Policy & Management, Applied Sciences and OTB Research Institute for Housing, Urban and Mobility studies); the **Eindhoven University of Technology** (Architecture, Building and Planning); the **Erasmus University of Rotterdam** (Economics and Business); the **Radboud University Nimegen** (Nijmegen School of Management), and the **University of Twente** (Centre for Telematics and Information Technology).

TRAIL & GP-OML PhD courses & events

Date	Title	Event	ECTS	
2024				
2 – 5 July	2024 TRAIL International PhD Summer school on Advances in Multi- Modal Cooperative Traffic and Mobility	summer school		
2022				
7 Dec. & 15 Feb.	Reinforcement learning for Operations Management	GP-OML course		4
30 Aug. – 1 Sep.	2022 TRAIL International PhD Summer school on Automated Driving	summer school		
30 June	Societal Relevance of your PhD Research	TRAIL course	0.25	
2021				
12 November	From Horse to Porsche: Innovations in transport and logistics	TRAIL course	1	
13 Oct. (start)	Traffic Flow Operations and AI	TRAIL course	1	
29 Sep. (start)	Fundamental Knowledge on Transport, Infrastructure and Logistics	GP-OML course	1	compensated
15 April	Writing and Publishing a TRAIL Research Article	TRAIL course		1
8 & 9 April	Stated Choice Data Collection	TRAIL course	1	
11 March (start)	Data-analysis & Statistics	TRAIL course		3
2020				
8 December	Behavioural Aspects in Transport	TRAIL course	0.5	
28 - 30 October	2020 TRAIL International PhD Summer school on Automated Driving	summer school	1	
8 Oct. (start)	TIL-Theories & Methods	TRAIL course		3
27 February	Applications of Data and Network Science in Transportation	seminar		
13 Feb. (start)	Writing a Literature review in the TIL Domain	TRAIL course		4
3 February	Introduction to TRAIL and the PhD student process	lunch meeting	0.25	
		Total	6	15

attended attended and passed assingment