

January – June 2023	Date	By	Part	ECTS	TUD GS credits
Introduction to TRAIL and the PhD Students Process (<i>Marchau/WD TRAIL</i>)	26 January	TRAIL	S	0.25	0.5
Industry & Policy Practice session - Decarbonizing Road Freight Transport: options and impacts (<i>Tavasszy</i>)	2 February	TRAIL			
Writing a Literature Review in the TIL-domain (<i>Van Wee</i>)	15 Feb., 12 Apr., 14 June	OML	S	1 - 4	2 - 5
Facility Logistics Management (<i>De Koster/Adan</i>)	8 & 29 March, 5 & 19 April	OML	D	1 - 4	4 - 5
Life after PhD (<i>various</i>)	20 April	TRAIL			
Capita selecta: Logistics Planning - from strategic to real-time (<i>Azadeh/Maknoon</i>)	21 & 22, 28 & 29 June	OML		1 - 4	4 - 5
Machine Learning (<i>Almeida/Van Nieuwenhuysse</i>)		OML	T/M	1 - 4	3 - 5
Traffic Flow Operations and AI (<i>Hoogendoorn/Van Lint</i>)		TRAIL	I	1 - 2	3 - 5
Freight Transport Management (<i>Roodbergen</i>)		OML	D	1 - 4	4 - 5

September – December 2023 (preliminary)	Date	By	Part	ECTS	TUD GS credits
TRAIL Theories & Methods (<i>Marchau and others</i>)		TRAIL	T/M	1 - 3	3 - 5
Discrete Choice Analysis (<i>Chorus/Van Cranenburgh</i>)		TRAIL	M	2	3
Behavioral Aspects in Transport (<i>De Waard</i>)		TRAIL	D	0.5 - 1	1 - 2
From Horse to Porsche: Innovations in Transport and Logistics (<i>Geerlings/Annema/Wiegmans</i>)		TRAIL	D	0.5 - 1	1 - 2
Societal Relevance of your PhD Research (<i>Van Wee/Annema</i>)		TRAIL	S	0.25 - 1	0.5 - 2
TRAIL Fundamental Domain Knowledge (<i>Van Wee/Annema</i>)		OML	D	1 - 4	4 - 5
Advanced Inventory Theory (<i>Dekker/Van Houtum</i>)		OML	D	1 - 4	4 - 5
Capita selecta: Sustainable OM (<i>Tan</i>)		OML	D	0.5 - 2	2 - 3
Capita selecta: Reinforcement Learning for Operations Management (<i>Boute/Mes/Van Jaarsveld</i>)		OML	M	0.5 - 2	2 - 3

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Introduction to TRAIL and the PhD Students Process (<i>Marchau/WD TRAIL</i>)		TRAIL	S	0.25	0.5
Data-analysis and Statistics (<i>Kroesen/Molin</i>)		TRAIL	S	1 - 3	3 - 5
Stated Choice Data Collection (<i>Rasouli</i>)		TRAIL	M	1	2
Writing and Publishing a 'TRAIL' Research Article (<i>Geurs/Jafar</i>)		TRAIL	S	0.5 - 1	1 - 2
Transport Logistics Modelling (<i>Tavasszy/Zuidwijk</i>)		OML	D	1 - 4	4 - 5
Passenger Transport Systems (<i>Cats/Smits</i>)		OML	D/T	1 - 4	3 - 5
Machine Learning (<i>Almeida/Van Nieuwenhuysse</i>)		OML	T/M	1 - 4	3 - 5
Writing a Literature Review in the TIL-domain (<i>Van Wee</i>)		OML	S	1 - 4	2 - 5



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Traffic Flow Operations and AI (<i>Hoogendoorn/Van Lint</i>)		TRAIL	I	1 - 2	3 - 5
Quantitative Modelling and Analysis of Supply Chains (<i>De Kok</i>)		OML	D	1 - 4	4 - 5
TRAIL Fundamental Domain Knowledge (<i>Van Wee/Annema</i>)		OML	D	1 - 4	4 - 5
Capita selecta: Behavioral OM (<i>Van Wezel/Buijs</i>)		OML	M/T	0.5 - 2	2 - 3
Capita selecta: Empirical Research in SCM (<i>Udenio</i>)		OML	M/T	0.5 - 2	2 - 3
Capita selecta: Reinforcement Learning for Operations Management (<i>Boute/Mes/Van Jaarsveld</i>)		OML	M	0.5 - 2	2 - 3
Capita selecta: How to write a Review Report (<i>Teunter</i>)		OML	S	1	1

¹ D= Domain Knowledge

T = Theory

S = Skills

M = Methodology

² participated - participated + assignment

³ promoter has final say on uploading extra credits for assignment in DMA

► detailed information on all courses: www.rstrail.nl or www.gpoml.nl