

Executive MBA Engineering Management

Operations & Supply Chain Management (Caltech)

Timetable for the class 2023 - 2025 | Kick-off before transit September 21, live online

Masterclass Operations & Supply Chain Management – 13 Days (Caltech)

Winter Term 2023	October 21	Arrival, Caltech Campus Tour and Group Dinner	25 ECTS
	October 22 - November 3	Global Supply Chain Management, Fundamental Economic Model (FEM) of Manufacturing & Distribution Enterprises	
		Effective Materials Management	
		Global Sourcing & Supplier Management	
		Advanced Cost Management Systems	
		Product Data & Engineering Change Management	
	November 4	Product & Process Quality Management	
December - May	Capstone Project (live online)		

Leadership & Organizational Behavior – 8 Days

Summer Term 2024	April 6-8	Leading Yourself	12 ECTS
	April 9-11	Leading your Team	
	April 12-13	Leading the Organization & Change	
	May 15	Coaching (4h live online)	

International Project Management – 6 Days

Summer 2024	May/June	International Project Management (live online)	8 ECTS
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Management & Technology Essentials – 15 Days

Winter Term 2024/25	October 5	Economics (live online)	25 ECTS
	October 9-12	Fundamentals of Accounting & Controlling (video)	
	October 18	Fundamentals of Finance (live online)	
	November 11-15	Technology Management Marketing & Competition Strategy Business Simulation, Team Dinner	
	November 18-21	Data Science, Company Visits in Vienna Project Management & Sustainability	

Master's Thesis

Winter Term 2025	February March - August	Bootcamp: Scientific Writing (live online) Master's Thesis (individual writing)	2 ECTS 20 ECTS
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Venues: TU Wien / Vienna, surrounding area of Vienna, Caltech Campus Pasadena, remote
Leadership & Organizational Behaviour takes place in seminar hotels in the surrounding area of Vienna
(accommodation and travel expenses not included).

Executive MBA Engineering Management

Systems Engineering (Caltech)

Timetable for the class 2023 - 2025 | Kick-off before transit September 21, live online

Masterclass Systems Engineering – 13 Days (Caltech)

Winter Term 2023	October 8	Arrival, Caltech Campus Tour and Group Dinner	25 ECTS
	October 9 - 20	Systems Thinking, Systems Engineering Roles Systems Engineering Vee and Diamond	
		Stakeholder and Functional Needs, System Requirements & Specifications	
		Verification and Validation, Engineering Specialties Agile Frameworks	
		Design & Integration, Decision Analysis	
	Risk Management		
	October 20	Model-Based Systems Engineering	
December - May	Capstone Project (live online)		

Leadership & Organizational Behavior – 8 Days

Summer Term 2024	April 6-8	Leading Yourself	12 ECTS
	April 9-11	Leading your Team	
	April 12-13	Leading the Organization & Change	
	May 15	Coaching (4h live online)	

International Project Management – 6 Days

Summer 2024	May/June	International Project Management (live online)	8 ECTS
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Management & Technology Essentials – 15 Days

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Executive MBA Engineering Management

Deep Tech (Caltech)

Timetable for the class 2023 - 2025 | Kick-off before transit September 21, live online

Masterclass Deep Tech – 13 Days (Caltech)

Winter Term 2023	November 5	Arrival, Caltech Campus Tour and Group Dinner	25 ECTS
	November 6-16	Understanding AI, IoT, robotics, biotechnology, quantum computing	
		Forecasting, Developing strategic foresight	
		Product Innovation & Development, Innovative Business Models	
		Organizational Transformation and Change	
		Intellectual Property and Commercialization	
	November 17	Market-ready Technologies	
December - May	Capstone Project (live online)		

Leadership & Organizational Behavior – 8 Days

Summer Term 2024	April 6-8	Leading Yourself	12 ECTS
	April 9-11	Leading your Team	
	April 12-13	Leading the Organization & Change	
	May 15	Coaching (4h live online)	

International Project Management – 6 Days

Summer 2024	May/June	International Project Management (live online)	8 ECTS
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Master's Thesis

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