

Smart Factories (SEU) Summer School 2026

TIME (CEST)	19 July Sunday	20 July Monday	21 July Tuesday	22 July Wednesday	23 July Thursday	24 July Friday	25 July Saturday	
08:00 - 08:30								
08:30 - 09:00								
09:00 - 09:30			Smart Interfaces	Smart Interfaces		Introduction to Robotics		
09:30 - 10:00			Ergonomic Design of Human-Machine Interaction in Advanced Manufacturing Systems IAW	Ergonomic Design of Human-Machine Interaction in Advanced Manufacturing Systems IAW	Digital twin, product shadow, condition monitoring ITA Academy	IGMR		
10:00 - 10:30								
10:30 - 11:00		Pick up						
11:00 - 11:30		Welcome Orientation				Visit of IGMR Institute		
11:30 - 12:00								
12:00 - 12:30		Lunch Break						
12:30 - 13:00								
13:00 - 13:30								
13:30 - 14:00			Smart Interfaces	Smart Interfaces	Industrial and collaborative robots ITA Academy	Mobile Robotics IGMR		
14:00 - 14:30			Ergonomic Design of Human-Machine Interaction in Advanced Manufacturing Systems IAW	Ergonomic Design of Human-Machine Interaction in Advanced Manufacturing Systems IAW				
14:30 - 15:00	Collective arrival of participants	Get to know Aachen City Rally					Free time for excursions, sight-seeing and self-study	
15:00 - 15:30					Lab tour Digital Capability Center			
15:30 - 16:00								
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18:30 - 19:00				Barbeque				
19:00 - 19:30								
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20:00 - 20:30								
20:30 - 21:00								
21:00 - 21:30								
21:30 - 22:00								

Smart Factories (SEU) Summer School 2026

TIME (CEST)	26 July Sunday	27 July Monday	28 July Tuesday	29 July Wednesday	30 July Thursday	31 July Friday	1 August Saturday	
08:00 - 08:30								
08:30 - 09:00								
09:00 - 09:30		Modern Factory Layout Planning WZL	Simulation of Lean Principles WZL, Welsing		Smart Automation lab Tour			
09:30 - 10:00								Preparation for exam
10:00 - 10:30								
10:30 - 11:00								Final Exam
11:00 - 11:30								
11:30 - 12:00		Lunch Break						
12:00 - 12:30		Lunch Break						
12:30 - 13:00		Lunch Break						
13:00 - 13:30					City Trip to Maastricht (The Netherlands)			
13:30 - 14:00		Group Work	Simulation of Lean Principles WZL, Welsing					
14:00 - 14:30							Farewell	
14:30 - 15:00	Free time for excursions, sight-seeing and self- study			Self-study				Collective departure of participants
15:00 - 15:30		Modern Factory Layout Planning WZL						
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