

Executive Education at RWTH International Academy

- Development, qualification and implementation of application-oriented education programs
- Knowledge transfer for different international target groups
- Full-service support for companies and RWTH Aachen institutes

>60

Employees to Organize
Professional Implementation

>120

Certified Education
Programs

>140

Research Institutes
involved





Mini-Mester at RWTH International Academy

Broaden your horizon and get in touch with different fields of Advanced Manufacturing

Mini-Mester: Quick Facts



Study abroad

12 weeks in Germany at RWTH Aachen University



Visa requirements

Tourist visa sufficient for participation



Practical approach

Strong focus on the transfer of theory into practice



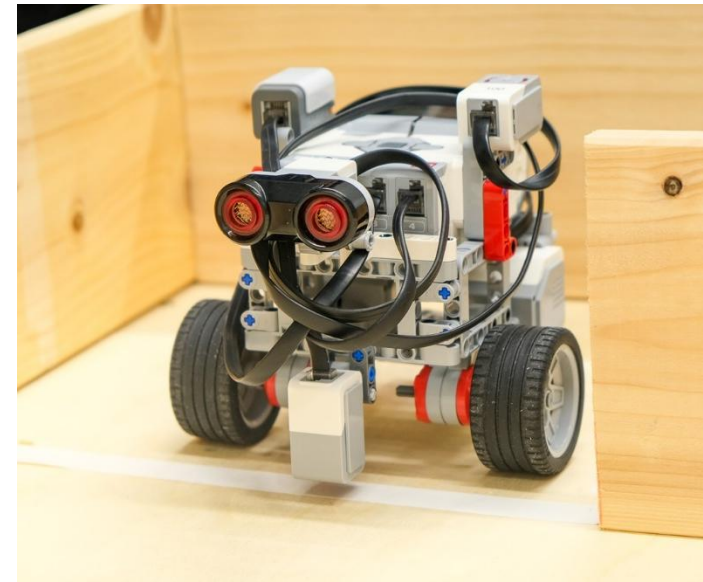
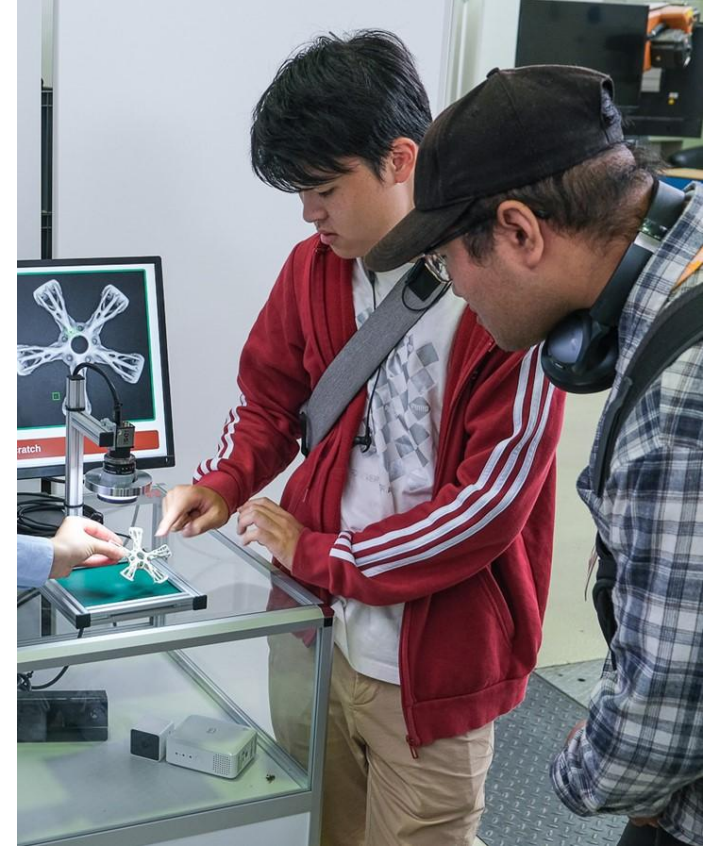
Certification

Official RWTH Aachen University Certificate with Credit Points (ECTS)

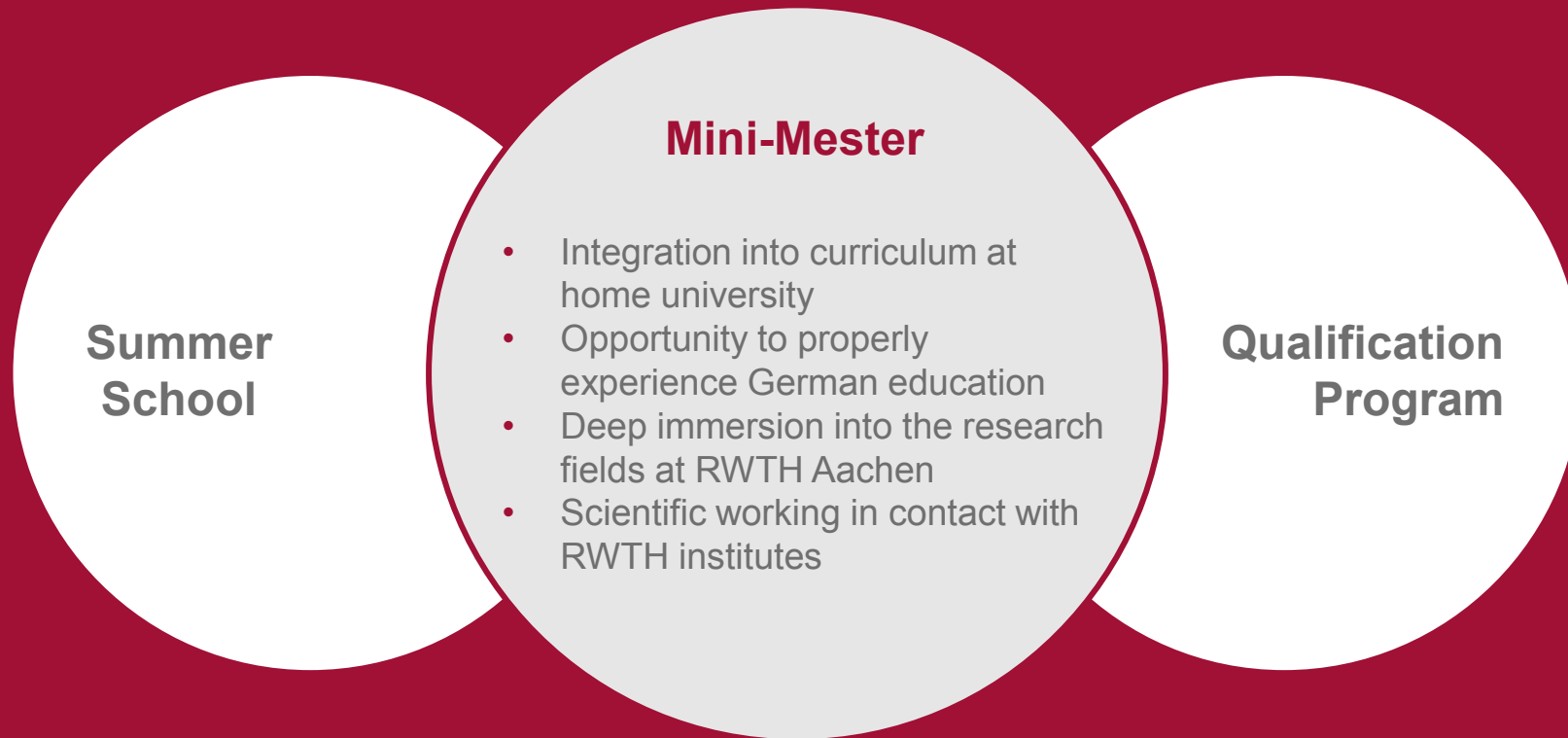


Language

The whole program is taught in English



Mini-Mester at RWTH Aachen University





Service & Support



Registration Process

Support in all pre-arrival processes



Emergency Phone

The team is available in case of emergency



On-Campus Office

Office located on-Campus for direct support



Mentoring Program

Mentors show university and campus life



Housing

Housing from the Academy with internal support

Sensor and Signal Processing - Mini-Mester Autumn 2025

TIME (CEST)	14 September Sunday	15 September Monday	16 September Tuesday	17 September Wednesday	18 September Thursday	19 September Friday	20 September Saturday
08:00 - 08:30							
08:30 - 09:00							
09:00 - 09:30			Sensor and Signal Processing				
09:30 - 10:00			Sensor and Signal Processing				
10:00 - 10:30		Pick-up	Sensor and Signal Processing		Sensor and Signal Processing	Sensor and Signal Processing	
10:30 - 11:00		Welcome Orientation		Exercise			
11:00 - 11:30							
11:30 - 12:00							
12:00 - 12:30		Lunch break					
12:30 - 13:00							
13:00 - 13:30							
13:30 - 14:00			Sensor and Signal Processing				
14:00 - 14:30							
14:30 - 15:00	Collective arrival of participants	City Rally		Sensor and Signal Processing	Group Work	Self-study	Free time for excursions, sight-seeing and self-study
15:00 - 15:30			Self-study				
15:30 - 16:00							
16:00 - 16:30							
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20:00 - 20:30							
20:30 - 21:00							
21:00 - 21:30							
21:30 - 22:00							

Sensor and Signal Processing - Mini-Mester Autumn 2025

TIME (CEST)	21 September Sunday	22 September Monday	23 September Tuesday	24 September Wednesday	25 September Thursday	26 September Friday	27 September Saturday	
08:00 - 08:30	Free time for excursions, sight-seeing and self-study						Free time for excursions, sight-seeing and self-study	
08:30 - 09:00								
09:00 - 09:30			Sensor and Signal Processing	Sensor and Signal Processing		Sensor and Signal Processing		Sensor and Signal Processing
09:30 - 10:00								
10:00 - 10:30			Sensor and Signal Processing	Sensor and Signal Processing		Sensor and Signal Processing		Sensor and Signal Processing
10:30 - 11:00								
11:00 - 11:30								
11:30 - 12:00					Company Visit			
12:00 - 12:30			Lunch break			Lunch break		
12:30 - 13:00								
13:00 - 13:30								
13:30 - 14:00								
14:00 - 14:30				Exercise				Exercise
14:30 - 15:00			Sensor and Signal Processing			Group Work		
15:00 - 15:30					Self-Study			
15:30 - 16:00								
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Sensor and Signal Processing - Mini-Mester Autumn 2025

TIME (CEST)	28 September Sunday	29 September Monday	30 September Tuesday	1 October Wednesday	2 October Thursday	3 October Friday	4 October Saturday	
08:00 - 08:30								
08:30 - 09:00								
09:00 - 09:30		Sensor and Signal Processing	Sensor and Signal Processing	City Trip to Maastricht (The Netherlands)	Sensor and Signal Processing	Preparation for Exam	Free time for excursions, sight-seeing and self-study	
09:30 - 10:00								
10:00 - 10:30		Sensor and Signal Processing				Sensor and Signal Processing		
10:30 - 11:00			Exercise					Final Exam Sensor and Signal Processing
11:00 - 11:30								
11:30 - 12:00								
12:00 - 12:30		Lunch break			Lunch break			
12:30 - 13:00								
13:00 - 13:30								
13:30 - 14:00		Sensor and Signal Processing	Group Work					
14:00 - 14:30								
14:30 - 15:00	Free time for excursions, sight-seeing and self-study					Self-study		Free time for excursions, sight-seeing and self-study
15:00 - 15:30								
15:30 - 16:00			Exercise					
16:00 - 16:30								
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21:30 - 22:00								

Machine Learning - Mini-Mester Autumn 2025

TIME (CEST)	5 October Sunday	6 October Monday	7 October Tuesday	8 October Wednesday	9 October Thursday	10 October Friday	11 October Saturday
08:00 - 08:30							
08:30 - 09:00							
09:00 - 09:30		Machine Learning					
09:30 - 10:00		Machine Learning		Machine Learning			
10:00 - 10:30		Machine Learning		Machine Learning		Machine Learning	
10:30 - 11:00			Exercise		MTI Lab Tour		
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		Lunch break					
13:30 - 14:00		Machine Learning		Machine Learning			
14:00 - 14:30			Group Work		Group Work		
14:30 - 15:00	Free time for excursions, sight-seeing and self-study			Machine Learning		Self-Study	Free time for excursions, sight-seeing and self-study
15:00 - 15:30		Exercise					
15:30 - 16:00			Mensa Card refill				
16:00 - 16:30							
16:30 - 17:00							
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21:00 - 21:30							
21:30 - 22:00							

Machine Learning - Mini-Mester Autumn 2025

TIME (CEST)	12 October Sunday	13 October Monday	14 October Tuesday	15 October Wednesday	16 October Thursday	17 October Friday	18 October Saturday
08:00 - 08:30							
08:30 - 09:00							
09:00 - 09:30							
09:30 - 10:00						Preparation for Exam	
10:00 - 10:30		Machine Learning	Machine Learning		Machine Learning		
10:30 - 11:00						Final Exam Machine Learning	
11:00 - 11:30							
11:30 - 12:00				Company Visit			
12:00 - 12:30							
12:30 - 13:00		Lunch break			Lunch break		
13:00 - 13:30							
13:30 - 14:00							
14:00 - 14:30			Retake Exam Sensor and Signal Processing				
14:30 - 15:00	Free time for excursions, sight-seeing and self-study	Self-study			Self-study		Bank holiday (All Saints) Free time for excursions, sight-seeing and self-study
15:00 - 15:30							
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21:00 - 21:30							
21:30 - 22:00							

Principles of Automatic Control - Mini-Mester Autumn 2025

TIME (CEST)	19 October Sunday	20 October Monday	21 October Tuesday	22 October Wednesday	23 October Thursday	24 October Friday	25 October Saturday		
08:00 - 08:30	Free time for excursions, sight-seeing and self-study						Free time for excursions, sight-seeing and self-study		
08:30 - 09:00									
09:00 - 09:30			Principles of Automatic Control	Principles of Automatic Control	Principles of Automatic Control			Principles of Automatic Control	
09:30 - 10:00									
10:00 - 10:30									
10:30 - 11:00			Global Exercise	Global Exercise	Global Exercise	Self-study		Global Exercise	
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			Lunch break						
13:30 - 14:00			Principles of Automatic Control	Exercise	Principles of Automatic Control	Principles of Automatic Control			
14:00 - 14:30									
14:30 - 15:00								Self-study	
15:00 - 15:30			Exercise	Self-study	Exercise	Global Exercise			
15:30 - 16:00									
16:00 - 16:30									
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20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									

Principles of Automatic Control - Mini-Mester Autumn 2025

TIME (CEST)	26 October Sunday	27 October Monday	28 October Tuesday	29 October Wednesday	30 October Thursday	31 October Friday	1 November Saturday		
08:00 - 08:30	Free time for excursions, sight-seeing and self-study						Free time for excursions, sight-seeing and self-study		
08:30 - 09:00									
09:00 - 09:30			Principles of Automatic Control	Principles of Automatic Control	City Trip to Cologne	Practical Course / Laboratory		Preparation for Exam	
09:30 - 10:00									
10:00 - 10:30									
10:30 - 11:00			Exercise	Principles of Automatic Control					
11:00 - 11:30									Lunch break
11:30 - 12:00			Lunch break						
12:00 - 12:30									
12:30 - 13:00						Lunch break			
13:00 - 13:30								Final Exam PoAC	
13:30 - 14:00			Principles of Automatic Control	Exercise					
14:00 - 14:30						Final Exercise			
14:30 - 15:00									
15:00 - 15:30			Mensa Card refill	Retake Exam Machine Learning					
15:30 - 16:00									
16:00 - 16:30									
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21:30 - 22:00									

Exploratory Week - Mini-Mester Autumn 2025

TIME (CEST)	2 November Sunday	3 November Monday	4 November Tuesday	5 November Wednesday	6 November Thursday	7 November Friday	8 November Saturday
08:00 - 08:30							
08:30 - 09:00							
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13:00 - 13:30							
13:30 - 14:00							
14:00 - 14:30							
14:30 - 15:00	Free time for excursions, sight- seeing and self-study						
15:00 - 15:30							
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20:00 - 20:30							
20:30 - 21:00							
21:00 - 21:30							
21:30 - 22:00							

Exploratory Week

Free time for
excursions, sight-
seeing and self-study

Free time for
excursions, sight-
seeing and self-study

Embedded systems - Mini-Mester Autumn 2025

TIME (CEST)	9 November Sunday	10 November Monday	11 November Tuesday	12 November Wednesday	13 November Thursday	14 November Friday	15 November Saturday	
08:00 - 08:30								
08:30 - 09:00								
09:00 - 09:30		Embedded Systems				Preparation for Exam		
09:30 - 10:00		Embedded Systems			Embedded Systems			
10:00 - 10:30		Embedded Systems			Embedded Systems			
10:30 - 11:00		Embedded Systems		Institute Visit	Embedded Systems	Final Exam Embedded Systems		
11:00 - 11:30		Embedded Systems		Institute Visit	Embedded Systems	Final Exam Embedded Systems		
11:30 - 12:00		Embedded Systems		Institute Visit	Embedded Systems	Final Exam Embedded Systems		
12:00 - 12:30		Lunch break						
12:30 - 13:00		Lunch break						
13:00 - 13:30		Lunch break						
13:30 - 14:00		Embedded Systems	Self-study	Embedded Systems				
14:00 - 14:30		Embedded Systems	Self-study	Embedded Systems				
14:30 - 15:00	Free time for excursions, sight-seeing and self-study	Embedded Systems	Self-study	Embedded Systems	Self-study		Free time for excursions, sight-seeing and self-study	
15:00 - 15:30		Embedded Systems	Retake Exam Principles of Automatic Control	Embedded Systems	Self-study			
15:30 - 16:00		Embedded Systems	Retake Exam Principles of Automatic Control	Embedded Systems	Self-study			
16:00 - 16:30		Embedded Systems	Retake Exam Principles of Automatic Control	Embedded Systems	Self-study			
16:30 - 17:00								
17:00 - 17:30								
17:30 - 18:00								
18:00 - 18:30			Dinner Night					
18:30 - 19:00			Dinner Night					
19:00 - 19:30			Dinner Night					
19:30 - 20:00			Dinner Night					
20:00 - 20:30								
20:30 - 21:00								
21:00 - 21:30								
21:30 - 22:00								

Fundamentals of electronic machinery and manufacturing engineering - Mini-Mester Autumn 2025

TIME (CEST)	16 November Sunday	17 November Monday	18 November Tuesday	19 November Wednesday	20 November Thursday	21 November Friday	22 November Saturday		
08:00 - 08:30	Free time for excursions, sight-seeing and self-study						Free time for excursions, sight-seeing and self-study		
08:30 - 09:00									
09:00 - 09:30			Fundamentals of electronic machinery & manufacturing engineering	Fundamentals of electronic machinery & manufacturing	Fundamentals of electronic machinery & manufacturing engineering	Fundamentals of electronic machinery & manufacturing		Fundamentals of electronic machinery & manufacturing engineering	
09:30 - 10:00			Fundamentals of electronic machinery & manufacturing engineering		Fundamentals of electronic machinery & manufacturing engineering			Fundamentals of electronic machinery & manufacturing engineering	
10:00 - 10:30									
10:30 - 11:00									
11:00 - 11:30			Fundamentals of electronic machinery & manufacturing engineering	Exercise	Fundamentals of electronic machinery & manufacturing engineering	Exercise		Fundamentals of electronic machinery & manufacturing engineering	
11:30 - 12:00									
12:00 - 12:30			Lunch break						
12:30 - 13:00			Lunch break						
13:00 - 13:30									
13:30 - 14:00			Exercise		Mensa Card refill			Exercise	
14:00 - 14:30				Fundamentals of electronic machinery & manufacturing engineering		Fundamentals of electronic machinery & manufacturing engineering			
14:30 - 15:00					Self-study				
15:00 - 15:30				Fundamentals of electronic machinery & manufacturing engineering		Fundamentals of electronic machinery & manufacturing engineering			
15:30 - 16:00								Self-study	
16:00 - 16:30									
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21:00 - 21:30									
21:30 - 22:00									

Fundamentals of electronic machinery and manufacturing engineering - Mini-Mester Autumn 2025

TIME (CEST)	23 November Sunday	24 November Monday	25 November Tuesday	26 November Wednesday	27 November Thursday	28 November Friday	29 November Saturday			
08:00 - 08:30										
08:30 - 09:00										
09:00 - 09:30		Fundamentals of electronic machinery & manufacturing engineering	Fundamentals of electronic machinery & manufacturing engineering	City Trip to Cologne	Fundamentals of electronic machinery & manufacturing engineering		Free time for excursions, sight-seeing and self-study			
09:30 - 10:00									Fundamentals of electronic machinery & manufacturing engineering	
10:00 - 10:30										
10:30 - 11:00									Exercise	
11:00 - 11:30										
11:30 - 12:00										
12:00 - 12:30		Lunch break			Lunch break					
12:30 - 13:00										
13:00 - 13:30										
13:30 - 14:00		Fundamentals of electronic machinery & manufacturing engineering	Exercise	City Trip to Cologne	Group Work	Self-study	Free time for excursions, sight-seeing and self-study			
14:00 - 14:30										
14:30 - 15:00	Free time for excursions, sight-seeing and self-study				Retake Exam Embedded Systems					
15:00 - 15:30										
15:30 - 16:00										
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20:30 - 21:00										
21:00 - 21:30										
21:30 - 22:00										

Fundamentals of electronic machinery and manufacturing engineering - Mini-Mester Autumn 2025

TIME (CEST)	30 November Sunday	1 December Monday	2 December Tuesday	3 December Wednesday	4 December Thursday	5 December Friday	6 December Saturday		
08:00 - 08:30									
08:30 - 09:00									
09:00 - 09:30		Fundamentals of electronic machinery & manufacturing engineering	Fundamentals of electronic machinery & manufacturing engineering		Fundamentals of electronic machinery & manufacturing engineering	Preparation for exam			
09:30 - 10:00									
10:00 - 10:30									
10:30 - 11:00									
11:00 - 11:30									Final Exam Fundamentals EM ME
11:30 - 12:00									
12:00 - 12:30		Lunch break		Company Visit					
12:30 - 13:00									
13:00 - 13:30									
13:30 - 14:00		Fundamentals of electronic machinery & manufacturing engineering	Fundamentals of electronic machinery & manufacturing engineering						
14:00 - 14:30									
14:30 - 15:00	Free time for excursions, sight-seeing and self-study								
15:00 - 15:30					Self-study				
15:30 - 16:00			Exercise						
16:00 - 16:30									
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21:00 - 21:30									
21:30 - 22:00									

Final Week - Mini-Mester Autumn 2025

TIME (CEST)	7 December Sunday	8 December Monday	9 December Tuesday	10 December Wednesday	11 December Thursday	12 December Friday	13 December Saturday
08:00 - 08:30							
08:30 - 09:00							
09:00 - 09:30							
09:30 - 10:00		Preparation for exam					
10:00 - 10:30							
10:30 - 11:00		Retake Exam Fundamentals EM ME	Farewell Event				
11:00 - 11:30							
11:30 - 12:00							
12:00 - 12:30		Lunch break					
12:30 - 13:00							
13:00 - 13:30							
13:30 - 14:00			Return of Cards				
14:00 - 14:30							
14:30 - 15:00	Free time for excursions, sight- seeing and self-study			Collective Departure of Participants	Arrival in China		
15:00 - 15:30							
15:30 - 16:00							
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21:00 - 21:30							
21:30 - 22:00							