








Week I: Agile Innovation

| Time | Sunday 20 th January | Monday 21 st January | Tuesday 22 nd January | Wednesday 23 rd January | Thursday 24 th January | Friday 25 th January | Saturday 26 th January | |
|-------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------|
| 9:00-9:30 | Individual Arrival of Participants Pick up at Airport Transfer to Aachen | Pick up at Accommodation | Strategies in Product Planning and Requirements Engineering | Functional Analysis | | | Free Time for Traveling, Sight-Seeing and Self-Study | |
| 9:30-10:00 | | | | | | | | |
| 10:00-10:30 | | Welcome Orientation  | Product Disassembly and Structural Analysis  | Product Architecture | RWTH Campus Tour  | Info-Event with the RWTH International Academy Team  | | |
| 10:30-11:00 | | | | | | | | |
| 11:00-11:30 | | | | | | | | |
| 11:30-12:00 | | | | | | | | |
| 12:00-12:30 | | | | | | | | |
| 12:30-13:00 | | Lunch Break at "Mensa Vita" | | | | | | |
| 13:00-13:30 | | Lunch Break at "Mensa Vita" | | | | | | |
| 13:30-14:00 | | Lunch Break at "Mensa Vita" | | | | | | |
| 14:00-14:30 | | Lunch Break at "Mensa Vita" | | | | | | |
| 14:30-15:00 | | | Get to know Aachen: Winter School "City Rally"  | Requirements Analysis | Synthesis of Solution Principles | CAD and Modelling Methods | | Project: Engineering Design |
| 15:00-15:30 | | | | | | | | |
| 15:30-16:00 | | | | | | | | |
| 16:00-16:30 | | | | Function Based Design | Generation of Solution Principles | Project: Engineering Design | | Project: Engineering Design (3D Printing Ready) |
| 16:30-17:00 | | | | | | | | |
| 17:00-17:30 | | | | | | | | |
| 17:30-18:00 | | | | | | | | |
| 18:00-18:30 | | | | | | | | |
| 18:30-19:00 | | | | | | | | |
| 19:00-19:30 | | | | | | | | |
| 19:30-20:00 | | | | | | | | |
| 20:00-20:30 | | | | | Get Together with the Winter School Team | | | |
| 20:30-21:00 | | | | | | | | |
| 21:00-21:30 | | | | | | | | |
| 21:30-22:00 | | | | | | | | |

Week II: Agile Innovation

| Time | Sunday 27 th January | Monday 28 th January | Tuesday 29 th January | Wednesday 30 th January | Thursday 31 st January | Friday 1 st February | Saturday 2 nd February | |
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| 9:00-9:30 | Free Time for Traveling, Sight-Seeing and Self-Study |  City Excursion to Maastricht (The Netherlands) | Project: Inspection and Assembly of 3D- Printed Parts | Presentation and Show Session: Final Concepts | | | | |
| 9:30-10:00 | | | Scientific Documen- tation and Presen- tation | | | | | |
| 10:00-10:30 | | | | | | | | |
| 10:30-11:00 | | | | | | | | |
| 11:00-11:30 | | | | | | | | |
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| 14:00-14:30 | | | | | | | | |
| 14:30-15:00 | | | | | | | | Collective Departure of Participants |
| 15:00-15:30 | | | Project: Documentation and Presentation | Closing Ceremony  | | | | |
| 15:30-16:00 | | | | | | | | |
| 16:00-16:30 | | | | | | | | |
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| 20:30-21:00 | | | | | | | | |
| 21:00-21:30 | | | | | | | | |
| 21:30-22:00 | | | | | | | | |

Winter School: Legend to symbols



RWTH-related Activities



Aachen-related Activities



Arrival and Departure



Intercultural Workshop



Visits of Institutes and Companies



Closing Ceremony



Get-Together



Snacks are included



Dinner is included



Field Trip



Hiking-Tour



Sports Events