| Activity | Time | Day 1 – Monday 1st July | Time | Day 2 – Tuesday 2nd July | Time | Day 3 – Wednesday 3rd July | Time | Day 4 – Thursday 4th July | Time | Day 5 – Friday 5th July | Day 6 – Saturday 6th July |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 8:00<br>8:30 | | 8:00<br>8:30 | | 8:00<br>8:30 | | 8:00<br>8:30 | | 8:00<br>8:30 | | |
| **Morning Session** | 09:00 | Welcome meeting and introduction | 09:00 | Advanced biofuel production (prof. Šantek) | 09:00 | Advanced biorefineries (dr. sc. Duarte) + Workshop | 09:00 | Group work and consultation with lecturers | 09:00 | Supervised group work (Energy planning at FSB / laboratory work at PBF) | Excursion + Site visit + lecture (Island of Krk) |
| | 09:45 | Introduction of students | | | | | | | | | |
| | 10:30 | Coffee break | 10:30 | Coffee break | 10:30 | Coffee break | 10:30 | Coffee break | 10:30 | Coffee break | |
| | 11:00 | Host institute presentation/ Introduction to energy planning (prof. Duić) | 11:00 | Advanced biofuel production (prof. Šantek) + Workshop | 11:00 | Career planning | 11:00 | Creativity and how to become a great scientist | 11:00 | Supervised group work (Energy planning at FSB / laboratory work at PBF) | |
| **Lunch** | 12:30 | Lunch | 12:30 | Lunch | 12:30 | Lunch | 12:30 | Lunch | 12:30 | Lunch | |
| **Afternoon Session** | 13:30 | Smart energy systems (asst. prof. Krajačić) | 13:30 | Roundtable discussion - The energy systems of today and tomorrow: from reserach to practice | 13:30 | Explanation of tasks and group formation | 13:30 | Success with EU proposals + Workshop | 13:30 | Supervised group work (Energy planning at FSB / laboratory work at PBF) | Excursion Site visit (Island of Krk) |
| | 15:00 | Coffee break | 15:00<br>17:00 | Site visit | 15:30 | Coffee break | 15:00 | Coffee break | 16:30<br>18:30 | Supervised group work (Energy planning at FSB / laboratory work at PBF) | |
| | 15:30<br>17:00 | Sightseeing tour in Zagreb | | | 16:00<br>18:00 | Working on ideas | 16:30<br>18:30 | Garden talks with UNIZAG FSB and eseia experts and partners from industry and business | | | Excursion Site visit (Island of Krk) |
| **Dinner** | 19:00<br>21:00 | Welcome dinner | | | | | | | | | |

| Day 7 – Sunday 7th July | Time | Day 8 – Monday 8th July | Day 9 – Tuesday 9th July | Day 10 – Wednesday 10th July | Day 11 – Thursday 11th July | Time | Day 12 – Friday 12th July |
|---|---|---|---|---|---|---|---|
| | 8:00<br>8:30 | | | | | 8:00<br>8:30 | |
| Free day | 09:00 | Fundamentals of Electrical Power Systems for Biorefineries (prof. Fickert) | Water-energy nexus (asst. prof. Krajačić) | Biomass feedstock + Workshop (TBC) | Examination for projects | 09:30 | Final presentations (30 min presentation + 15 min questions) and evaluation with invited guests |
| | 10:30 | | | | Coffee break | | |
| | 11:00 | Fundamentals of Electrical Power Systems for Biorefineries(prof. Fickert) + Workshop | Water-energy nexus (asst. prof. Krajačić) + Workshop | Supervised group work (Energy planning at FSB / laboratory work at PBF) | Examination for projects | | |
| | 12:30 | Lunch | Lunch | Lunch | Lunch | 13:00 | Lunch |
| | 13:30 | Roundtable discussion - Smart energy systems and biomass | Smart cities (asst. prof. Krajačić) | Supervised group work (Energy planning at FSB / laboratory work at PBF) | Group work: Preparation of the final presentation | 14:45 | Feedbacks by supervisors and comments by invited guests + certificates |
| | 16:00 | | | | Coffee break | 15:00 | Closing speech |
| | 16:30 | Best practice examples | Garden talks with UNIZAG FSB and eseia experts and partners from industry and business | Supervised group work (Energy planning at FSB / laboratory work at PBF) | Group work: Preparation of the final presentation | 15:15 | Farwell |
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