# Dynamic Plan and Program of the Summer School "**Challenges and Issues of Water Resources – Practice in BiH**" Sarajevo, July 5-10, 2025

The date of the Summer School is planned from July 5-10, 2025.

Duration: 6 days

Arrival of participants on Friday/Saturday. Registration and start of the Summer School – Saturday, 07.05.2025 (according to Table 1).

Table 1 Summer School Program "Challenges and Issues of Water Resources – Practice in BiH"

Sarajevo, July 5-10, 2025

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| **Date** | **Day** | **Module** |
| 07.05.2025 | Saturday | Registration, introductory lectures.  **Module 1 -** Lectures by a visiting expert from FMAWMF.  Mini Fair of Sponsors and Equipment manufacturers. |
| 07.06.2025 | Sunday | City tour and introducing participants to the cultural and historical sights of the city of Sarajevo. |
| 07.07.2025 | Monday | **Module 2** – Water supply, preparation of drinking water, losses in water supply systems |
| 07.08.2025 | Tuesday | **Module 3** – General Guidelines in Water Management – current issues  (Lecture by a visiting expert from UNDP)  Water protection, hydrological substrate and measurements – Visit to Sava River Basin Agency |
| 07.09.2025 | Wednesday | **Module 4** – Hydropower potentials and hydrotechnical structures (tour of HPP Jablanica and HPP Rama) |
| 07.10.2025 | Thursday | **Module 5** – Current issues in the field of wastewater disposal and treatment – situation in BiH, visit to the wastewater treatment plant  Summer school closing ceremony: awarding of certificates and closing remarks by the organizers, cocktail party. |

**Detailed dynamic Summer School Plan and Program, July 5 – 10, 2025 – continuation**

Table 2 Day 1.

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| **Day/date** | **Description of the activity** | **Short synopsis** | **Maintenance time** | **Location** |
| Saturday/  07.05.2025 | Registration of participants | Gathering and registration (downloading materials for the summer school) | 9:00 – 10:00 | Aula UNSA-FCE |
|  | Introductory speech by the organizers and a short speech by the guests | Representatives of UNSA – FCE   * Welcome speech – Dean/Vice-Dean, * Introduction about the Summer School – Head of the Department of H&EE  1. Address-Guests (Representatives of higher education institutions)  * Address - Guests – Sponsor representatives (FMAWMF,UNDP, Sava RBA, FHI, ACEBH, Equipment representatives/Exhibitors) | 9:30 – 10:30 | Hall “Burence” |
|  | Break | Break - overview of exhibition materials/equipment)  Coffee | 10:30 – 11:00 | Hall “Burence” |
|  | Introductory lectures of the Summer School  Module 1 | Lecturers - Department of H&EE   1. History of UNSA-FCE 2. Lecture - Water management strategy in B&H - Current Projects and Environmental issues (visiting expert of FMAWMF) - Dr. Alma Imamovic | 11:00 – 12:00 | Hall “Burence” |
|  | Break | Break (lunch) | 12:00 – 13:30 | Hall “Burence” |
|  | Mini Sponsor Fair – Presentations of equipment manufacturers during breaks | Exhibition/mini fair of sponsors and equipment manufacturers | 13:30 – 14:30 | Hall “Burence” and/or the space in front of |

Table 3 Day 2. Organized visit to the cultural and historical sights of the city of Sarajevo

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| **Day/date** | **Description of the activity** | **Short synopsis** | **Maintenance time** | **Location** |
| Sunday/  07.06.2025 | City tour and introduction to cultural and historical landmarks in CS | Gathering in front of the Town Hall | 9:45 – 10:00 | Old City - Town Hall building |
|  | A visit to the cultural and historical buildings in the Old City | Visit to the Town Hall, Gavrilo Princip Museum and the Bentbasa Protected Area, etc. | 10:00 – 11:00 | Old City |
|  |  | Sarajevo Cable railway and Coffee (Trebevic) | 11:30 – 13:30 | Trebevic |
|  |  | Lunch – Traditional bosnian food (Sarajevo little meat (cevapi), etc.) | 13:30 – 14:30 | Bascarsija |

Table 4 Day 3. Module 1

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| **Day/date** | **Description of the activity** | **Short synopsis** | **Maintenance time** | **Location** |
| Monday/ 07.07.2025 | Lectures Module 2 | WSS system in the Canton of Sarajevo  Lecture by a visiting expert in the field of water supply – Water losses in water supply systems – Lectures by a visiting expert | 9:00 – 9:15  9:15 - 10:15 | Hall “Burence” |
|  |  | Break (with coffee) and lunch/lunch packages | 10:15 – 10:30 | Hall “Burence” |
|  |  | Transport to the water intake and drinking water treatment plant Moscanica | 10:30 – 11:00 |  |
|  |  | Tour of water intake and drinking water treatment plants | 11:00 – 12:00 | Location: Moscanica |
|  |  | Transport to the Jezero Pumping Station (or Mojmilo reservoir) | 12:00 – 12:30 |  |
|  |  | Tour (Jezero Pumping Station or Mojmilo reservoir) | 12:30 – 13:30 | Location: PS |
|  |  | Transport to the Bacevo water intake and drinking water treatment plant | 13:30 – 14:00 |  |
|  |  | Water protection; Tour of the Bacevo water intake and the drinking water treatment plant | 14:00 – 15:30 | Location: Bacevo |
|  |  | Transport to FCE | 15:30 – 16:00 |  |

Table 5 Day 4. Module 2

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| **Day/date** | **Description of the activity** | **Short synopsis** | **Maintenance time** | **Location** |
| Tuesday/  07.08.2025 | Lectures Module 3.  Water management strategy in B&H and the world – Current topics | Lecture by a visiting expert from UNDP | 9:00 – 10:45 | Hall “Burence” |
|  | Break | Break (with coffee) | 10:45 – 11:00 | Hall “Burence” |
|  | Organization of the Sava RBA visit | Transport to the Institution (Sava RBA) | 11:00 – 11:30 |  |
|  | Lecture | Sava RBA (Presentation of water management methods, measuring stations on rivers, issues of river regulation, floods and early warning) | 11:30 – 13:00 | Sava RBA |
|  | Visit to FHI | Transport to FHI | 13:00 – 13:30 |  |
|  | Lecture and visit to the FHI location | FHI (Hydrological data, measurements, databases, projects and cooperation with competent institutions and the economy) | 13:30 – 15:00 | FHI |
|  | Back to UNSA-FCE | Transport | 15:00-15:30 | UNSA-FCE |
|  | Lunch | Lunch | 15:30-16:30 | Hall “Burence” |

Table 6 Day 5. Module 3

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| **Day/date** | **Description of the activity** | **Short synopsis** | **Maintenance time** | **Location** |
| Wednesday  07.09.2025 | Module 4  Lecture and technical data about hydropower plants in B&H.  Tour of hydropower plants in B&H. | Gathering in front of FCE | 8:30 – 9:00 | Locations: HPP Jablanica I and HPP Rama |
| Transport to HPP Jablanica  (Coffee break) | 9:00 – 10:30 |
| Tour of the dam and HPP | 10:30 – 12:00 |
| Transport to HPP Rama | 12:00 – 13:00 |
| Tour of HPP Rama | 13:00 – 15:00 |
| Break (coffee and lunch) | 15:00 – 16:00 |
| Transport to FCE | 16:00 – 19:00 |

Table 7 Day 6. Module 4 and Closing ceremony

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| **Day/date** | **Description of the activity** | **Short synopsis** | **Maintenance time** | **Location** |
| Thursday  07.10.2025 | Lectures – Module 5 | Current Issues in the Field of Wastewater Disposal and Treatment - Situation in B&H | 9:15 – 10:00 | H&EE Department Hall /Hall “Burence” /Hall 8 |
|  | Break time- Coffee and Lunch Packages | 10:00 –10:15 |  |
|  | Transport to Butila | 10:15-11:00 |  |
| Visit to the Butila wastewater treatment plant | Visit to the Butila Wastewater Treatment Plant | 11:00-12:30 | Location:  Butila |
| Closing ceremony | Back to FCE | 12:30 – 13:00 |  |
| **Awarding of certificates and closing remarks of the organizers**  **Cocktail party** | 13:00 – 14:00 | Hall “Burence” |