**Course Offer 2025 – 2026, spring semester**

**The Institute of Chemical Sciences**

**Erasmus+ Coordinator’s name: Renata Modzelewska-Łagodzin, e-mail address: renata.modzelewska-lagodzin@uws.edu.pl**

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| **Course Title in Polish** | **Course Title in English** | **Cycle of studies** | **Field of study** | **Lecture hours**  **Duration** | **Class hours**  **Duration** | **Lab hours**  **Duration** | **ECTS credits** | **Lecturer’s name** | **Lecturer’s e-mail address** |
| **Summer**  **semester** |  |  |  |  |  |  |  |  |  |
| Chemia nieorganiczna I | Inorganic chemistry I | first-cycle studies | chemistry | 30 | 15 |  | 4 | Dr hab. Anna Kamecka | [anna.kamecka@uws.edu.pl](mailto:anna.kamecka@uws.edu.pl) |
| Podstawy chemii analitycznej | Qualitative Analysis | first-cycle studies | chemistry | 30 |  | 60 | 7 | Dr hab. Anna Kamecka | [anna.kamecka@uws.edu.pl](mailto:anna.kamecka@uws.edu.pl) |
| Chemia organiczna I (A) | Organic Chemistry I (A) | first-cycle studies | chemistry | 45 | 30 |  | 5 | Dr hab. Ewa Wolińska | [ewa.wolinska@uws.edu.pl](mailto:ewa.wolinska@uws.edu.pl) |
| Preparatyka i analityka kosmetyków | Preparation and the laboratory analysis of cosmetics | first-cycle studies | chemistry | 30 |  | 45 | 6 | Dr hab. Ewa Wolińska | [ewa.wolinska@uws.edu.pl](mailto:ewa.wolinska@uws.edu.pl) |
| Preparatyka organiczna | Practical organic chemistry | first-cycle studies | chemistry |  |  | 120 | 8 | Dr hab. Ewa Wolińska | ewa.wolinska@uws.edu.pl |
| Chemia fizyczna I | Physical chemistry I | first-cycle studies | chemistry | 30 | 30 | 60 | 8 | Dr hab. Janina Kopyra | [janina.kopyra@uws.edu.pl](mailto:janina.kopyra@uws.edu.pl) |
| Podstawy spektroskopii | Introduction to spectroscopy | first-cycle studies | chemistry | 15 | 15 |  | 1 | Dr hab. Robert Kawęcki | robert.kawecki@uws.edu.pl |
| Chemia proekologiczna | Eco friendly chemistry and sustainability | first-cycle studies | chemistry | 15 |  |  | 1 | Dr. Joanna Jabłońska | joanna.jabłonska@uws.edu.pl |
| Technologia chemiczna | Chemical technology | first-cycle studies | chemistry | 30 | 15 | 45 | 8 | Dr Arkadiusz Rudzki | arkadiusz.rudzki@uws.edu.pl |
| Chemia organiczna II | Organic chemistry II | first-cycle studies | chemistry | 30 | 15 |  | 3 | dr hab. Danuta Branowska | [danuta.branowska@uws](mailto:danuta.branowska@uws).edu.pl |
| Metody analityczne związków organicznych | Analytical methods of organic compounds | first-cycle studies | chemistry |  |  | 60 | 4 | dr hab. Danuta Branowska | [danuta.branowska@uws](mailto:danuta.branowska@uws).edu.pl |
| Bioanalityka i chemia medyczna | Bioanalysis and Medical Chemistry | first-cycle studies | chemistry | 30 |  | 30 | 4 | dr hab. Danuta Branowska | [danuta.branowska@uws](mailto:danuta.branowska@uws).edu.pl |