Jan Kochanowski University of Kielce

Academic year 2024/2025

Faculty of Natural Sciences

Institute of Geography and Environmental Sciences

Field of study: Geoinformation With Spatial Management

Academic coordinator: Grzegorz Wałek

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Detailed description of the courses below is available at: <https://igeo.ujk.edu.pl/index.php?page=eduprograms&option=erasmus>

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| ENVIRONMENTAL PROTECTION | | | | | |
| Course unit | Przedmiot | Type | ECTS | Completion requirements | Academic hours per semester |
| WINTER SEMESTER (1) | | | | | |
| Spatial Data Sources | Źródła danych przestrzennych | lecture | 3 | graded credit | 15 |
| Spatial Data Sources | Źródła danych przestrzennych | laboratory |  | graded credit | 30 |
| Spatial Data Visualization and Digital Cartography | Wizualizacja danych przestrzennych i kartografia cyfrowa | lecture | 3 | graded credit | 15 |
| Spatial Data Visualization and Digital Cartography | Wizualizacja danych przestrzennych  i kartografia cyfrowa | laboratory |  | graded credit | 30 |
| Remote Sensing | Teledetekcja | lecture | 3 | graded credit | 15 |
| Remote Sensing | Teledetekcja | laboratory |  | graded credit | 30 |
| Geospatial Analysis 1 | Analizy geoprzestrzenne 1 | lecture | 3 | graded credit | 15 |
| Geospatial Analysis 1 | Analizy geoprzestrzenne 1 | laboratory | graded credit | 30 |
| Advanced Data Visualization | Zaawansowana wizualizacja danych | lecture | 3 | graded credit | 15 |
| Advanced Data Visualization | Zaawansowana wizualizacja danych | laboratory | graded credit | 30 |
| SUMMER SEMESTER (2) | | | | | |
| Methods of obtaining environmental data | Metody pozyskiwania danych o środowisku | lecture | 3 | graded credit | 15 |
| Methods of obtaining environmental data | Metody pozyskiwania danych o środowisku | laboratory | graded credit | 30 |
| Geospatial Analysis 2 | Analizy geoprzestrzenne 2 | lecture | 3 | graded credit | 15 |
| Geospatial Analysis 2 | Analizy geoprzestrzenne 2 | laboratory |  | graded credit | 30 |