**Jan Kochanowski University in Kielce**

**Faculty of Mathematics and Natural Sciences**

**Field of study: Biology**

**Institute coordinator: Karol Ciepluch, PhD**

**e-mail: karol.ciepluch@ujk.edu.pl**

**BIOLOGY**

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| --- | --- | --- | --- | --- |
| Course | Lecturer | Year of study | ECTS credits in the semester | |
| winter | summer |
| Basics of Microscopic Techniques | Łysek-Gładysińska Małgorzata, PhD | I Bachelor (Biology) |  | 3 |
| Histology | Szczurkowski Aleksander, PhD, Associate Professor | I Bachelor (Biology) |  | 3 |
| Plant Ecology | Jankowska-Błaszczuk Małgorzata, PhD, Associate Professor | I Master  (Biology) |  | 4 |
| Microbiology | Kaca Wiesław, Professor | I Bachelor  (Ecological agriculture) |  | 5 |
| Microbiology | Czerwonka Grzegorz, PhD | II Bachelor  (Biology) |  | 5 |
| In Vitro Methods | Lisowska Halina, PhD | II Master  (Biology) |  | 2 |
| Immunology | Lankoff Anna, Professor | III Master  (Biology) |  | 5 |
| Molecular Biophysics | Ciepluch Karol, PhD | I Master  Biotechnology) |  | 2 |
| Biochemistry | Arabski Michał, PhD, Associate Professor/  Ciepluch Karol, PhD | II Bachelor  (Biology) |  | 6 |
| Genetics | Ciepluch Karol, PhD/  Kowalska Magdalena, PhD | II Bachelor  (Ecological agriculture) | 5 |  |
| Biochemistry | Arabski Michał, PhD, Associate Professor/  Ciepluch Karol, PhD/  Kowalska Magdalena, PhD | II Bachelor  (Ecological agriculture) | 5 |  |
| Human Genetics | Rafalski Piotr, PhD | I Master  (Biology) | 4 |  |
| Physical Chemistry II | Gierak Andrzej, Associate Professor/  Repelewicz Marta, PhD  Wideł Dariusz, PhD | I Master  (Biotechnology) | 5 |  |
| Systematic Botany | Jankowska-Błaszczuk Małgorzata, PhD, Associate Professor | II Bachelor (Biology) | 3 |  |
| Anthropology | Szczurkowski Aleksander, PhD, Associate Professor | II Bachelor (Biology) | 2 |  |
| Bachelor Seminar | *Depends on chosen department* | III Bachelor  (Biology/  Biotechnology) | 3 | 3 |
| Master Seminar | *Depends on chosen department* | II Master  (Biology) | 2 |  |
|  |  | Total ECTS | 29\* | 38 |

\* To score 30 ECTS credits, student has to choose other courses from the list of biotechnology, chemistry or geography