

ACADEMIC YEAR 2025/2026



**NICOLAUS COPERNICUS
UNIVERSITY
IN TORUŃ**
Faculty of Biological
and Veterinary Sciences

Faculty of Biological and Veterinary Sciences

	Name of the course	Code	Lecturer	Semester (Winter/Summer)	Form (lecture/lab/ discussion seminar /tutorial/etc.)	Hours	ECTS	Min. number of students needed to open the course	Max. number of students	Language	Way of delivery (physical, virtual, mixed)
1	Animal and Plant Ecophysiology	2600-APE-GC-1-S2	Adriana Szmidt-Jaworska, Michał Wojciechowski	Winter	Lecture and classes	15 and 30	5	-	-	English	Physical
2	Biostatistics	2600-BST-GC-1-S2	Andrzej Grzywacz	Winter	Lecture and classes	15 and 30	5	-	-	English	Physical
3	Ecosystem Functioning	2600-EF-GC-1-S2	Janusz Żbikowski	Winter	Lecture and classes	15 and 30	5	-	-	English	Physical
4	Ecology of Populations and Communities	2600-EPC-GC-1-S2	Jarosław Kobak, Marcin Koprowski	Winter	Lecture and classes	15 and 30	5	-	-	English	Physical
5	Genetics and Evolution	2600-GNE-GC-1-S2	Agnieszka Mierek-Adamska, Werner Ulrich	Winter	Lecture and classes	15 and 30	5	-	-	English	Physical
6	Socioeconomic aspects of global change	2600-SAG-GC-2-S2	Ewa Bińczyk	Winter	Lecture	15	3	-	-	English	Physical
7	Applied ecosystem services	2600-AES-GC-2-S2	Dariusz Kamiński	Winter	Lecture and classes	15 and 15	5	-	-	English	Physical
8	The future of land use	2600-TFL-GC-2-S2	Ahmad Rajabi Dehnavi	Winter	Lecture and talk	15 and 25	4	-	-	English	Physical
9	The last of the wild: European protected areas	2600-TLW-GC-2-S2	Jarosław Buszko	Winter	Lecture and talk	15 and 25	4	-	-	English	Physical
10	Applied statistics and spatial analysis in GIS	2600-ASS-GC-2-S2	Dariusz Kamiński	Winter	Lecture and classes	15 and 15	3	-	-	English	Physical
11	Case studies in global change	2600-CS-GC-2-S2	Elżbieta Żbikowska	Winter	Lecture and classes	15 and 30	4	-	-	English	Physical
12	Scientific publishing and successful grant application	2600-SPBIOL-1-S2	Marcin Koprowski	Winter	Lecture and laboratory	5 and 15	3	10	12	English	Physical
13	European protected areas	2600-EPABIOL-2-S2	Jarosław Buszko	Winter	Lecture and classes	15 and 15	3	-	-	English	Physical
14	Cytotoxicity evaluation of chemical compounds	2600-DM-CE-2-S2	Joanna Czarnecka, Katarzyna Roszek	Winter	Lecture and laboratory	10 and 20	4	-	-	English	Physical
15	Nutrigenetics and nutrigenomic: A Tool to Provide Personalized Nutritional Therapies	2600-OG-EN-NAN	Anna Brożyna	Winter	Lecture	15	2	-	8	English	Virtual

• Courses that are guaranteed to be held

• Classes that may not start due to a lack of min. number of students

• Click on the [underlined text](#) to go to course syllabus

• [More courses can be found in the list of general courses 2025/2026 - click here](#)

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16	Standards and research procedures – similarities and differences, theory and practice; study of various cases	2600-OG-EN-SAR	Agnieszka Richert	Winter	Lecture	15	2	-	50	English	Virtual
17	Basics of Plant Ecophysiology	2600-OG-EN-BPE	Ahmad Rajabi Dehnavi	Winter	Lecture and laboratory	10 and 30	3	-	30	English	Physical
18	European legal regulations in environmental protection	2600-ELR-GC-1-S2	-	Summer	Lecture	30	3	-	-	English	Physical
19	Dynamic biogeography	2600-DB-GC-1-S2	-	Summer	Lecture, classes, talk	30, 30, 30	9	-	-	English	Physical
20	Advanced techniques in environmental data analysis	2600-ATCH-GC-1-S2	-	Summer	Lecture and classes	15 and 30	5	-	-	English	Physical
21	Environmental impacts of genetically modified organisms	2600-EIGMO-GC-1-S2	-	Summer	Lecture	15	2	-	-	English	Physical
22	Applied Ecophysiology	2600-AE-GC-1-S2	-	Summer	Lecture, classes, field	15,15,15	4	-	-	English	Physical
23	Global change biology	2600-BS-GCBIOL-2-S2	-	Summer	Lecture and classes	15 and 30	6	-	-	English	Physical
24	Advanced techniques in environmental data analysis	2600-BS-ATBIOL-2-S2	-	Summer	Lecture and classes	15 and 30	5	-	-	English	Physical
25	Cellular communication and signal transduction	2600-BK-CCBIOL-1-S2	-	Summer	Lecture and laboratory	15 and 30	5	10	12	English	Physical
26	Population ecology	2600-BS-PPBIOL-1-S2	-	Summer	Lecture and laboratory	10 and 30	5	10	12	English	Physical
27	Statistical methods for molecular diagnostic	2600-DM-SM-2-S2	-	Summer	Laboratory	18	3	-	-	English	Physical
28	Selected topics in biophysics	2600-OG-EN-STB	-	Summer	Lecture	15	2	8	12	English	Virtual
29	The history of life on earth: evolution not only for biologists	2600-OG-EN-HLE	-	Summer	Lecture	15	2	8	30	English	Physical
30	Animal ecophysiology	2600-OG-EN-AE	-	Summer	Lecture	15	2	8	30	English	Virtual

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31	I know what I eat – food toxicology and chemistry	2600-OG-EN-IKWE	-	Summer	Talk	30	3	8	15	English	Mixed
32	Veterinarian parasitology	2600-OG-EN-VP	-	Summer	Laboratory	45	5	8	12	English	Physical
33	Ecological functions and significance of animal toxins	2600-OG-EN-EFS	-	Summer	Lecture	20	2	10	50	English	Physical
34	Skin photobiology	2600-OG-EN-SP	-	Summer	Lecture and laboratory	10 and 20	4	8	8	English	Physical
35	Contemporary methods for analyzing selected physiological traits in higher plants	2600-OG-EN-CMFA	-	Summer	Lecture and laboratory	5 and 10	2	8	12	English	Physical
36	Genetic diversity and sustainable plant improvement	2600-OG-EN-GD	-	Summer	Lecture	15	2	8	50	English	Virtual
37	Systems biology	2600-OG-EN-SB	-	Summer	Laboratory	45	4	8	12	English	Virtual
38	The Nobel Prizes explained – the stories of breakthroughs in life sciences	2600-OG-EN-NPE	-	Summer	Lecture	30	2	8	15	English	Virtual

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