

Course WRITING AND PRESENTING SCIENCE

Basic Information

Course period	From October 1st till February 1st, 1 semester (16 weeks)
Study credits	3 ECTS credits
Duration	108 hours
Language of instruction	English
Academic requirements	<ul style="list-style-type: none">– BSc degree in Biology, Physics, Biophysics, Chemistry , Biochemistry, Environmental Sciences or equivalent (transcript of records),– good command of English (certificate or other official document)

Course Description

The course will be presented in segments: structure, vocabulary and grammar of scientific papers, scientific English, oral and visual presentations. Science writing as a story telling. Paper structure: IMRAD and other formats. Writing introduction, methods, results, discussion and conclusion. Challenge, hypothesis, objective. Scientific English (words, sentences, paragraphs). Tables and figures. Writing global science. Abstracts. Preparing slides, text and speech for presentation.

Course Aim

To teach the fundamentals of effective scientific communication in English.

Learning Outcomes of the Course

By the end of the course, students will be able to:

- prepare a scientific paper according to one of the formats,
- perform a talk on the research.

Course Components

The course consists of the following components:

Lectures – 8 hours
Problem sessions – 12 hours
Practical classes – 12 hours
Individual counseling – 12 hours
Individual project – 76 hours



Lecturer and Contact Information

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Assessment

Combination of written exam (50%) and project (50%).