



KAPITAŁ LUDZKI
NARODOWA STRATEGIA SPÓŁNOŚCI

Projekt współfinansowany przez
Unie Europejską w ramach
Europejskiego Funduszu
Społecznego

UNIA EUROPEJSKA
EUROPEJSKI
FUNDUSZ SPOŁECZNY



| | | | | |
|---|---|--|---|--|
| Course title | | ECTS code | | |
| Degree seminar | | 13.3.0511 | | |
| Name of unit administrating study | | | | |
| null | | | | |
| Studies | | | | |
| Wydział Chemii | Chemia | type | pierwszego stopnia | |
| | | form | stacjonarne | |
| | | specialty | chemia biomedyczna, chemia kosmetyków, analityka i diagnostyka chemiczna, chemia żywności | |
| | | specialization | wszystkie | |
| Teaching staff | | | | |
| dr hab. Jolanta Kumirska, profesor uczelni; dr hab. Łukasz Haliński; prof. dr hab. Sylwia Rodziewicz-Motowidło; dr hab. Elżbieta Jankowska, profesor uczelni; dr hab. Marek Gołębiowski, profesor uczelni; dr Agnieszka Gajewicz-Skrętna; dr Ewa Mulkiewicz; dr hab. Agnieszka Żylicz-Stachula, profesor uczelni; prof. dr hab. Piotr Stepnowski; dr Dorota Zarzeczańska; dr hab. Aneta Szymańska, profesor uczelni; prof. UG, dr hab. Monika Paszkiewicz; prof. dr hab. Krzysztof Rolka; dr hab. Anna Białk-Bielńska, profesor uczelni; dr Ewa Wieczerzak; dr hab. Beata Grobelna, profesor uczelni; prof. dr hab. Mariusz Makowski; dr Jaromir Kira; dr Joanna Jeżewska-Frąckowiak; dr hab. Zbigniew Kaczyński, profesor uczelni; prof. dr hab. inż. Tadeusz Ossowski; prof. UG, dr hab. Agnieszka Chylewska; dr Katarzyna Guzow; prof. dr hab. inż. Lech Chmurzyński; prof. dr hab. Piotr Skowron; prof. dr hab. Piotr Rekowski; dr hab. Aleksandra Dąbrowska, profesor uczelni; dr hab. Joanna Makowska, profesor uczelni; dr hab. Magda Caban, profesor uczelni; dr Grzegorz Olszewski; prof. dr hab. Franciszek Kasprzykowski | | | | |
| Forms of classes, the realization and number of hours | | ECTS credits | | |
| Forms of classes | | 3 classes 30 h tutorial classes 5 h student's own work 40 h TOTAL: 75 h - 3 ECTS | | |
| The realization of activities | | | | |
| classroom instruction | | | | |
| Number of hours | | | | |
| Seminar: 30 hours | | | | |
| The academic cycle | | | | |
| 2024/2025 summer semester | | | | |
| Type of course | Language of instruction | | | |
| | polish | | | |
| Teaching methods | Form and method of assessment and basic criteria for evaluation or examination requirements | | | |
| | Final evaluation | | | |
| | Graded credit | | | |
| | Assessment methods | | | |
| | assignment work – project or presentation | | | |
| | The basic criteria for evaluation | | | |
| | According to the UG Study Regulatory; | | | |
| | • Conditions to obtain a positive grade: min. 51% of possible points from preparation of presentation of presentations, including thesis project presentation | | | |
| | • Negative grade could be improved based on the preparation and presentation of additional work. | | | |
| | | | | |
| Method of verifying required learning outcomes | | | | |
| Required courses and introductory requirements | | | | |
| A. Formal requirements | | | | |
| completed courses of obligatory subjects provided for in the program of studies in the field of Chemistry (University of Gdańsk) in semesters from one to five | | | | |

B. Prerequisites

knowledge of the basics of organic and physical chemistry and biochemistry at the first cycle of academic education; ability to use basic software packages (including word processors and tools for preparing multimedia presentations), basic knowledge of English

Aims of education

- substantive preparation of students for the diploma project and diploma exam
- supporting and monitoring the implementation of the diploma project
- developing the ability to understand scientific texts in the field of chemistry at the basic level in Polish and English
- developing the skills of independent selection of scientific sources and searching for necessary information in them

Course contents

- 1) Rules for proper preparation and edition of diploma theses in the field of exact and natural sciences
- 2) Bibliographic databases on exact and natural sciences and ways of using them
- 3) Methods of searching information in literature sources
- 4) Analysis of scientific texts on the example of publications in a foreign language proposed by the teacher
- 5) Rules for preparing and presenting public speaking

Bibliography of literature

A.1. Literature used during classes

Books and scientific articles related to the selected specialty and / or the topic of the diploma project

A.2. Literature for individual studies

Books and scientific articles related to the selected specialty and / or subject of the diploma project

Extracurricular readings

Books and scientific articles related to the selected specialty and / or subject of the diploma project

The learning outcomes (for the field of study and specialization)

Knowledge

Student:

- lists the most important bibliographic databases in the field of exact and natural sciences
- describes the rules for preparing and delivering papers at a popular science level
- describes the basic principles of preparing scientific papers in the field of exact sciences

Skills

Student:

- independently uses literature databases and critically selects source texts for given or selected topic
- reads with understanding, analyzes and evaluates simple scientific texts in Polish and English
- prepares a study presenting a specific problem in the field of the scientific discipline being studied and the selected specialty
- has the ability to prepare an oral presentation on a given topic in Polish
- discusses in a substantive manner the subject presented during his or her own presentation

Social competence

Student:

- maintains criticism in expressing opinions and is open to the views of co-effectors
- shows activity in deepening knowledge and appreciates the need for continuous education

Contact

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