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Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-buSZ-111/15 19th and 20th Century Philosophy

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 2., 4., 6.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 116

A	ABS	В	С	D	Е	FX
70,69	0,0	11,21	6,03	1,72	6,03	4,31

Lecturers: prof. PhDr. Emil Višňovský, CSc.

Last change: 10.02.2020

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:

**Course title:** 

FiF.KFDF/A-buSZ-111/13

19th and 20th Century Philosophy

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

**Prerequisites:** 

**Antirequisites:** FiF.KFDF/A-AboFI008/15

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 74

A	ABS	В	С	D	Е	FX
93,24	0,0	0,0	2,7	0,0	0,0	4,05

**Lecturers:** 

**Last change:** 15.02.2019

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-buSZ-108/16 Ancient Philosophy

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

**Prerequisites:** 

**Antirequisites:** FiF.KFDF/A-AboFI005/15

### **Course requirements:**

The final assessment is the result of oral examination and active participation at lessons during the semestre.

### **Learning outcomes:**

an general overview of ancient philosophy

### Class syllabus:

The main content of this course is to introduce the students of non-philosophical departmets to the development of the philosophical thinking in ancient Greece – from the age of Socrates, Plato and Aristotle until the Hellenistic period.

#### **Recommended literature:**

- 1. Predsokratici a Platon. Antológia z diel filozofov I. Zostavil J. Martinka, Bratislava, Epocha 1970.
- 2. Od Aristotela po Plotína. Antológia z diel filozofov II. Zostavil J. Martinka, Bratislava, Epocha 1970.
- 3. Platón: Dialógy\*, Dialógy\*\*, Dialógy\*\*\*. Prel. J. Špaňár, Bratislava, Tatran 1990.
- 4. Zlomky starých stoikov. Prel.M. Okál, Bratislava, Pravda 1983.
- 5. Machovec, D.: Dějiny antické filosofie. Praha 1993.
- 6. Rist, M. J.: Stoická filosofie. Praha, Oikúmené 1998.

### Languages necessary to complete the course:

Slovak

### **Notes:**

### Past grade distribution

Total number of evaluated students: 98

A	ABS	В	С	D	Е	FX
45,92	0,0	23,47	16,33	4,08	3,06	7,14

Lecturers: doc. Mgr. Andrej Kalaš, PhD.	
<b>Last change:</b> 20.05.2016	
Annroyed by:	

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-buSZ-108/15 | Ancient Philosophy

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 2., 4., 6.

**Educational level:** I.

### **Prerequisites:**

### **Course requirements:**

The final assessment is the result of oral examination (90 %) and active participation at lessons during the semestre (10%). Every student will be admitted to the oral exam.

Scale of assessment (preliminary/final): 10%/90%

### **Learning outcomes:**

an general overview of ancient philosophy

### Class syllabus:

The main content of this course is to introduce the students of non-philosophical departmets to the development of the philosophical thinking in ancient Greece – from the age of Socrates, Plato and Aristotle until the Hellenistic period.

#### **Recommended literature:**

- 1. Predsokratici a Platon. Antológia z diel filozofov I. Zostavil J. Martinka, Bratislava, Epocha 1970
- 2. Od Aristotela po Plotína. Antológia z diel filozofov II. Zostavil J. Martinka, Bratislava, Epocha 1970.
- 3. Platón: Dialógy\*, Dialógy\*\*, Dialógy\*\*\*. Prel. J. Špaňár, Bratislava, Tatran 1990.
- 4. Zlomky starých stoikov. Prel.M. Okál, Bratislava, Pravda 1983.
- 5. Machovec, D.: Dějiny antické filosofie. Praha 1993.
- 6. Rist, M. J.: Stoická filosofie. Praha, Oikúmené 1998.

### Languages necessary to complete the course:

Slovak

### **Notes:**

### Past grade distribution

Total number of evaluated students: 66

A	ABS	В	С	D	Е	FX
66,67	0,0	15,15	10,61	1,52	0,0	6,06

Lecturers: doc. Mgr. Andrej Kalaš, PhD.	
Last change: 23.09.2020	
Annroyed by:	

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID: Course title:** FiF.KFDF/A-AboFI009/15 Argumenting in Philosophy **Educational activities:** Type of activities: seminar **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 4 **Recommended semester:** 4. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** 

**Notes:** 

Past grade distribution

Total number of evaluated students: 89

Languages necessary to complete the course:

A	ABS	В	С	D	Е	FX
38,2	0,0	20,22	16,85	10,11	11,24	3,37

Lecturers: PhDr. Ladislav Sabela, CSc.

Last change: 02.06.2015

Academic year: 2021/2022
University: Comenius University Bratislava

**Faculty:** Faculty of Arts

Course ID: Course title:

FMFI.KJFB/1-UFY-241/10 Atomic and Nuclear Physics

**Educational activities:** 

Type of activities: lecture / practicals

**Number of hours:** 

per week: 3 / 1 per level/semester: 42 / 14

Form of the course: on-site learning

Number of credits: 5

Recommended semester: 4.

**Educational level:** I.

### **Prerequisites:**

### **Course requirements:**

Continuous assessment: presentation of homework results (3x10 marks)

Exam: written (40 marks), oral (30 marks)

Indicative assessment scale: A 90%, B 80%, C 70%, D 60%, E 50% Credits will be awarded if the student obtains at least 50% points.

### **Learning outcomes:**

Graduates have a basic knowledge of Atomic and Nuclear Physics at the level of a core university course in general physics. They know how to use the concepts and methods of atomic and nuclear physics in solving problem situations. They have an idea of the boundaries between high school and university physics in the field of nuclear and nuclear in terms of work with high school youth with an increased interest in physics.

### Class syllabus:

Photoelectric effect, Compton effect, Rutherford experiment, Bohr model, timeless Schrödinger equation, structure of atoms and molecules, basic properties of nuclei, structure of nuclei, transformation of nuclei, nuclear reactions, nuclear power plant, particle accelerators.

### **Recommended literature:**

Fyzika část 5. Moderní fyzika : Vysokoškolská učebnice obecné fyziky / David Halliday, Robert Resnick, Jearl Walker ; přeložili Bohumila Lencová ... [et al.]. Brno : Vysoké učení technické VUTIUM. 2000

Všeobecná fyzika : 4 : atómová fyzika / Ján Vanovič. Bratislava : Alfa, 1980

Physics: principles with applications / Douglas C. Giancoli. Upper Saddle River, N.J.: Pearson/Prentice Hall. 2005

Own electronic texts of the subject published through the course website.

### Languages necessary to complete the course:

Slovak and English.

Notes:

Past grade distribution Total number of evaluated students: 147						
A	В	С	D	Е	FX	
22,45 15,65 19,73 15,65 22,45 4,08						
Lecturers: RNDr. Radoslav Böhm, PhD., Ing. Jakub Kaizer, PhD.						

**Last change:** 18.06.2022

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID: Course title:** FMFI.KDMFI/1-UXX-937/17 BSc Thesis in Physics Seminar (1) **Educational activities:** Type of activities: seminar **Number of hours:** per week: 1 per level/semester: 14 Form of the course: on-site learning Number of credits: 1 **Recommended semester:** 5. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 33 Α В  $\mathbf{C}$ D E FX 96,97 0,0 0,0 0,0 0,0 3,03 Lecturers: doc. PaedDr. Klára Velmovská, PhD. Last change: 06.02.2021 Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course title: Course ID:** FMFI.KDMFI/1-UXX-938/17 BSc Thesis in Physics Seminar (2) **Educational activities:** Type of activities: seminar **Number of hours:** per week: 1 per level/semester: 14 Form of the course: on-site learning Number of credits: 1 **Recommended semester:** 6. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 30 Α В  $\mathbf{C}$ D E FX 100,0 0,0 0,0 0,0 0,0 0,0Lecturers: doc. RNDr. Peter Demkanin, PhD., PaedDr. Tünde Kiss, PhD. Last change: 06.02.2021 Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KMJL/A-buMA-581/15 Bachelor's Degee Thesis Seminar

**Educational activities:** 

Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

**Recommended semester:** 5.

**Educational level:** I.

### **Prerequisites:**

### **Course requirements:**

Written assignment in the credits assignment week of the semester: submission of selected parts of the bachelor's thesis, which meet the formal and content requirements for bachelor's theses given by the internal quality system of Comenius University (15%). The following is evaluated: the formatting of the cover, title page, bibliographic reference of the abstract, table of contents, and five bibliographic references in the list of bibliographic references of the bachelor's thesis.

Grading scale:0-59%-FX, 60-67%-E, 68-75%-D, 76-83%-C, 84-91%-B, 92-100%-A

The teacher will accept a maximum of two absences with documentation.

Scale of assessment (preliminary/final): 100/0

### **Learning outcomes:**

After successfully completing the course, the student has mastered the basic requirements of writing a scientific text in compliance with the rules of academic ethics. The student masters the theory of citing and referencing used sources and has skills in creating bibliographic references and citations. The studentunderstands the principles of what makes up the formal and content side of the bachelor's thesis depending on the internal quality system of Comenius University. He understands the causes of plagiarism, know its various types, and can avoid them. The student has sufficient information competencies to acquire, process, and interpret basic scientific literature.

### Class syllabus:

- 1. Theory of citing and referencing used sources (basic terms, standards).
- 2. Creation of bibliographic references (standard, electronic, non-book documents).
- 3. Citation techniques.
- 4. Reference management software (types, functions, restrictions).
- 5. Academic ethics and integrity, plagiarism, types of plagiarism.
- 6. Main principles of creating a scientific text (creating both the content and formal sides, problems).
- 7. Formal adjustments of the thesis
- 8. Main parts of the thesis: table of contents, sequence of parts, writing (preface, abstract, introduction, conclusion).
- 9. Requirements for the thesis according to the internal quality system of Comenius University.
- 10. Basic requirements for submitting the thesis.

- 11. Basic requirements for the defence the thesis.
- 12. The most common problems of creatingthe thesis (using specific examples of submitted bachelor's theses).

### **Recommended literature:**

- Informačná a mediálna gramotnosť [online]. Filozofická fakulta UK; Akademická knižnica UK, 2015 [cit. 2020-08-13]. Available at: https://midas.uniba.sk/
- LICHNEROVÁ, Lucia: Písanie a obhajoba záverečných prác: vysokoškolské skriptá pre študentov Univerzity Komenského v Bratislave [online]. Bratislava: Stimul, 2016 [cit. 2019-01-09]. Available at: stella.uniba.sk/texty/LL pisanie obhajoba zaverecne prac.pdf
- LICHNEROVÁ, Lucia a Ľudmila HRDINÁKOVÁ. Ako dodržať akademickú etiku pri písaní vedeckých a odborných textov? In: Naša univerzita. 2020, roč. 67, č. 1, s. 62-65. ISSN (print) 1338-4163. Available at: https://uniba.sk/fileadmin/ruk/nasa\_univerzita/NU2020-21/201021\_Nasa\_univerzita\_1\_20-21.pdf
- Vnútorný predpis č. 5/2020 [online]. Univerzita Komenského v Bratislave,
   2015 [cit. 2021-09-09]. Available at: https://uniba.sk/fileadmin/ruk/as/2020/20200527/04a Studijny poriadok FiF UK.pdf
- Záverečné práce [online]. Univerzita Komenského v Bratislave, Filozofická fakulta, 2020 [cit. 2021-08-09]. Available at: https://fphil.uniba.sk/studium/student/bakalarske-a-magisterske-studium/zaverecne-prace/

### Languages necessary to complete the course:

Hungarian (C2)

### **Notes:**

### Past grade distribution

Total number of evaluated students: 37

A	ABS	В	C	D	Е	FX
59,46	0,0	8,11	18,92	0,0	13,51	0,0

### **Lecturers:**

Last change: 01.04.2022

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:
FiF.KAA/A-buAN-585/15

Course title:
Bachelor's Degree Thesis Defence

Number of credits: 12

Educational level: I.

### **Course requirements:**

All matters pertaining to state examination are set out in Article 14 of the Study Regulations of the Faculty of Arts.

In the bachelor study programmes, the state examination consists only of the defence of the bachelor's thesis. The student chooses the department as a training centre which corresponds to the discipline within which he/she wants to write the final thesis. He/she reports this choice by the deadline set by the department, provided that he/she is able to find a supervisor and a suitable topic in the relevant department.

For the successful defence of the bachelor's thesis as the subject of the state examination in the bachelor degree programmes conducted at the Department of British and American Studies, students will receive credits according to the current study plan (currently 12 credits).

Requirements for the admission to the defence are as follows:

- fulfillment of the requirements of the study plan concerning the prescribed composition of courses and their credit value so that after awarding the credits for the state examination the student obtains the required number of credits for the bachelor's degree;
- submission of the bachelor's thesis (electronically via the academic information system AIS) by the thesis submission deadline corresponding to the relevant state examination period according to the academic year schedule set by the faculty.

The thesis is evaluated by the standard grading scale (0-59% -FX, 60-67% -E, 68-75% -D, 76-83% -C, 84-91% -B, 92-100% -A) by the supervisor of the thesis and the designated opponent in the assessment reports, which are available to the student no later than 3 working days before the state examination.

The supervisor's report shall also include the percentage of compliance results from the originality check protocols (CRZP, Theses), which must be explicitly evaluated by the supervisor with the wording "the thesis shows/does not show signs of plagiarism".

The bachelor's thesis will take the following form:

The defence will consist of a thesis presentation (the student chooses the form of the defence, the PPT format can also be used) and the student's response to a broader theoretical question, which is assigned to the student by the supervisor upon the bachelor's thesis submission. The supervisor will include this question in the assessment report as one of the points of discussion for the defence; it will also be included in the defence report.

The thesis presentation must:

- Include a clearly articulated thesis statement,
- have a clear and logical structure of argumentation and findings,
- reflect a new perspective on the issue as a result of adequate and appropriate work with the findings gained through own research, the conclusions of which the student is able to present and formulate. The criteria for the evaluation (of the defence) of the bachelor's thesis at the Department of British and American Studies are as follows:

- Quality of the bachelor's thesis (originality, significance of the analysis, clear formulation of the scientific problem and hypotheses under study, scope of the professional and scientific literature used).
- the adequacy of the methodological approach to the topic under study, the analysis logically and coherently answers the research questions,
- systematic and logical summary of the results of the analysis,
- compliance with citation standards (MLA...),
- language level of the presentation (academic language at least at B2 level),
- quality of the presentation and communication skills.

The evaluation of the thesis will include the areas below with the corresponding weighting (out of 100):

### PART A: CONTENT

- Overall structure and organization (adequacy, scope, objectivity, coherence, cohesion) 15
- Theoretical knowledge related to the research topic 15
- Methodology (identifying concepts, research problems, aims, tasks, choosing adequate methods) 15
- Analysis (quality, depth, complexity) 15
- Originality and contribution (degree of originality, own contribution to knowledge) 10

### PART B: FORM

- Adequate work with information sources (extent, structure, reliability, adequacy, compliance with a citation style) 15
- Language and style 10
- Typography and layout 5

Scale of assessment (preliminary/final): 0/100 (%)

### **Learning outcomes:**

- Upon successful completion of the course, students will be familiar with the basic requirements for academic writing and with the rules of academic integrity.
- They will have mastered the theory of working with sources and have the skills to compile correct bibliographic entries.
- They will have understood the principles of writing a bachelor's thesis, both in terms of form and content, as laid out by the university's regulations.
- They will have understood the causes of plagiarism, they will be able to recognize its types and know how to avoid it.
- They will have sufficient research skills to obtain, process, and interpret sources.
- They will have mastered the basics for writing a Master's thesis.
- They will have a deep knowledge of the thesis topic and will be able to approach it both critically and creatively.

### Class syllabus:

- 1. The student presents the bachelor's thesis in front of the state examination committee, the supervisor and the opponent of the bachelor's thesis, and those present.
- 2. The student responds to the comments and questions in the assessments.
- 3. The student responds to the questions of the state examination committee or the questions in a broader debate.
- 4. The student responds to the pre-given general question from the supervisor's assessment.
- 5. A closed vote of the state examination committee on the evaluation of the bachelor's thesis defence.
- 6. Announcement of the evaluation (of the thesis defence) of the bachelor's thesis.

### State exam syllabus:

### **Recommended literature:**

BAZERMAN, Charles. The Informed Writer: Using Sources in the Disciplines. 3rd edition.

Boston: Houghton Mifflin, 1989. ISBN 0-395-36901-0.

BLAIR, Lorrie. Writing a Graduate Thesis or Dissertation [online]. Brill,

2016. Dostupné na: EBSCOhost, search.ebscohost.com/login.aspx?

direct=true&db=e000xww&AN=1171828&lang=sk&site=ehost-live&scope=site.

LICHNEROVÁ, Lucia. Písanie a obhajoba záverečných prác: vysokoškolské skriptá

pre študentov Univerzity Komenského v Bratislave [online]. Bratislava: Stimul, 2016. Dostupné na: stella.uniba.sk/texty/LL pisanie obhajoba zaverecne prac.pdf

Vnútorný predpis č. 5/2020 [online]. Univerzita Komenského v Bratislave, 2015. Dostupné na:

 $https://uniba.sk/fileadmin/ruk/as/2020/20200527/04a\_Studijny\_poriadok\_FiF\_UK.pdf$ 

WHITE, Barry. Mapping Your Thesis [online]. Camberwell, Vic: ACER Press,

2011. ISBN 9780864318237. Dostupné na: https://search.ebscohost.com/login.aspx?

direct=true&db=e000xww&AN=384475&lang=sk&site=ehost-live&scope=site.

### Languages necessary to complete the course:

Students must be proficient to at least CEFR level B2 to attend the bachelor's thesis defence.

Last change: 08.04.2022

Academic year: 2021/2022				
University: Comenius University Bratislava				
Faculty: Faculty of Arts				
Course ID: Course title: FiF.KE/A-buES-585/15 Bachelor's Degree Thesis Defence				
Number of credits: 12				
Educational level: I.				
State exam syllabus:				
Last change:				
Approved by:				

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Arts					
Course ID: Course title: FiF.KFDF/A-buFI-585/15 Bachelor's Degree Thesis Defence					
Number of credits: 12					
Educational level: I.					
State exam syllabus:					
Last change:					
Approved by:					

Academic year: 2021/2022

University: Comenius University Bratislava

Course ID: Course title:

FiF.KVD/A-buHI-585/15 Bachelor's Degree Thesis Defence

Number of credits: 12

Faculty: Faculty of Arts

**Educational level:** I.

### Class syllabus:

- 1. The student presents the bachelor's thesis in front of the committee for state exams, the opponent of the bachelor's thesis, and those present.
- 2. The student responds to comments and questions in the evaluations.
- 3. The students responds to the two questions from evaluations of the thesis supervisor and opponent, which are associated with the broader historical context of submitted thesis.
- 4. The student responds to the questions of the committee for state exams or the questions in a broader debate.

State exam syllabus:

Last change: 02.04.2022

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title: Bachelor's Degree Thesis Defence

Number of credits: 12

Educational level: L.

### **Course requirements:**

The student must submit the bachelor's thesis within the deadline specified in the schedule of the current academic year for the relevant date of the state exam. The bachelor thesis is submitted in electronic form via AIS. The work must meet the parameters determined by the internal quality system of Comenius University. The provisions of Article 14 of Internal Regulation no. 5/2020 (Study Regulations of the Faculty of Arts of Comenius University) apply to the evaluation of the bachelor's thesis.

The supervisor of the final thesis and its opponent will prepare evaluations of the bachelor's thesis and propose a grade in the A-FX grading scale, which the student receives a minimum of three working days before the defence.

Grading scale: 0-59% -FX, 60-67% -E, 68-75% -D, 76-83% -C, 84-91% -B, 92-100% -A Bachelor thesis evaluation criteria:

- 1. The contribution of the bachelor's thesis, the fulfilment of the goals of the thesis in its assignment, and the requirements for the content of the bachelor's thesis given by the internal quality system of Comenius University. The following is assessed: demonstration of knowledge and skills, ability to work creatively in the study program, ability applied in the collection, interpretation, and processing of basic scientific literature; in the case of an empirically oriented bachelor's thesis also mastering the application of theoretical principles in practice and verifiability of hypotheses.
- 2. Originality of the work (bachelor thesis must not be plagiarized, must not infringe the copyrights of other authors); the documentation for the defence of the bachelor's thesis also includes protocols of originality from the CRZP and Theses systems, to the results of which the thesis supervisor and the opponent express their opinions in their evaluations.
- 3. Correctness and accuracy of citation of used information sources, research results of other authors and group authors, correctness of the description of methods and working procedures of other authors or group authors.
- 4. Compliance of the structure of the bachelor's thesis with the prescribed composition defined by the internal quality system of Comenius University.
- 5. Respecting the recommended length of the bachelor's thesis (the recommended length of the bachelor's thesis is usually 30-40 standard pages = 54,000 to 72,000 characters, including spaces), the adequacy of the length of the thesis is assessed by the thesis supervisor.
- 6. Linguistic and stylistic level of work and formal adjustments.

The student orally presents the content, achieved goals, and conclusions of the bachelor's thesis, and answers the questions and comments of the thesis supervisor, opponent, or members of the examination committee. The committee will comprehensively evaluate the quality of the bachelor's thesis, assess the method and form of defence, and the student's ability to adequately respond to comments and questions from the evaluations of the thesis supervisor and the opponent. The student receives their final grade based on the average of the assessment of the thesis supervisor and opponent from their evaluations, and the assessment of the examination committee.

Scale of assessment (preliminary/final): 0/100

### **Learning outcomes:**

The student has mastered the basic requirements of writing a scientific text in compliance with the rules of academic ethics, is able to work creatively in the field of study in which he completed the study program, and has adequate knowledge and understanding of the relevant issues. The student can apply his skills in the collection, interpretation, and processing of basic scientific literature, or even in its application in practice, or has the ability to solve a partial task related to the focus of the bachelor's thesis. After a successful defence of the bachelor's thesis, the student is able to logically deal with the theoretical background of the bachelor's thesis and respond to questions relating to the relevant issues.

### Class syllabus:

- 1. The student presents the bachelor's thesis in front of the committee for state exams, the opponent of the bachelor's thesis, and those present.
- 2. The student responds to comments and questions in the evaluations.
- 3. The student responds to the questions of the committee for state exams or the questions in a broader debate.

### State exam syllabus:

### **Recommended literature:**

- LICHNEROVÁ, L. Písanie a obhajoba záverečných prác [online]. Bratislava: Univerzita Komenského, 2016 [cit. 2016-10-09]. Available at: http://stella.uniba.sk/texty/LL\_pisanie\_obhajoba\_zaverecne\_prace.pdf
- Vnútorný predpis č. 5/2020 [online]. Univerzita Komenského v Bratislave, 2015 [cit. 2021-09-09]. Available at: https://uniba.sk/fileadmin/ruk/as/2020/20200527/04a\_Studijny\_poriadok\_FiF\_UK.pdf
- Záverečné práce [online]. Univerzita Komenského v Bratislave, Filozofická fakulta, 2020 [cit. 2021-08-09]. Available at: https://fphil.uniba.sk/studium/student/bakalarske-a-magisterske-studium/zaverecne-prace/

**Last change:** 01.04.2022

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Arts					
Course ID: FiF.KGNŠ/A-buNE-585/15	Course title: Bachelor's Degree Thesis Defence				
Number of credits: 12					
Educational level: I.					
State exam syllabus:					
Last change: 02.04.2022					
Approved by:					

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Arts					
Course ID: Course title: FiF.KPg/A-buPE-585/15 Bachelor's Degree Thesis Defence					
Number of credits: 12					
Educational level: I.					
State exam syllabus:					
Last change: 10.12.2021					
Approved by:					

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:
FiF.KSJ/A-buSL-585/15

Course title:
Bachelor's Degree Thesis Defence

Number of credits: 12

Educational level: I.

### **Course requirements:**

Submission of the bachelor's thesis within the deadline specified in the schedule of the current academic year for the relevant date of the state exam. The bachelor thesis is submitted in electronic form via AIS. The thesis must meet the parameters determined by the internal quality system of the Comenius University. The provisions of Article 14 of the Internal Regulation no. 5/2020 (Study Regulations of the Faculty of Arts, Comenius University) apply to the bachelor's thesis evaluation. The supervisor of the final thesis and its opponent will prepare assessments of the bachelor's thesis and propose an evaluation in the A-FX grading scale, which the student has at his/her disposal min. 3 working days before the defence. Bachelor thesis evaluation criteria:

The contribution of the bachelor's thesis, the fulfilment of the objectives of the thesis and the requirements for the content of the bachelor's thesis given by the internal quality system of the Comenius University. The following is assessed: demonstration of knowledge and skills, ability to work creatively in the study program, ability applied to collecting, interpreting and processing of basic professional literature; in the case of a practically oriented bachelor's thesis, mastering the application of theoretical principles in practice and verifiability of hypotheses.

Originality of the thesis (bachelor's thesis must not be plagiarized, must not infringe the copyrights of other authors); the documentation for the defence of the bachelor's thesis also includes protocols of originality from the CRZP and Theses, to the results of which the thesis supervisor and the opponent express their opinions in their assessments.

Correctness of citing the selected information sources, research results of other authors and author's collectives, correctness of description of methods and working procedures of other authors or author's collectives.

Compliance of the structure of the bachelor's thesis with the prescribed composition defined by the internal quality system of the Comenius University.

Respecting the recommended range of the bachelor's thesis (the recommended range of the bachelor's thesis is usually 30 - 40 standard pages = 54,000 to 72,000 characters, including spaces), the adequacy of the range of the thesis is assessed by the thesis supervisor.

Linguistic and stylistic level of the thesis and formal layout.

The student orally presents the content, achieved goals and conclusions of the bachelor's thesis and answers the questions and comments of the thesis supervisor, opponent, or members of the examination board. The commission will comprehensively evaluate the quality of the bachelor's thesis, assess the method and form of the defence and the student's ability to adequately respond to comments and questions in the assessments of the thesis supervisor and of the opponent.

Part of the colloquial defence of the bachelor's thesis is also the answering of two questions that are related to the theoretical and methodological background of the thesis.

The final evaluation will consider the evaluations from the supervisor's and opponent's assessment, the evaluation of the final thesis defence by the commission and the evaluation of answers to

two questions chosen by the commission. In the case of the Fx mark from the second part of the colloquial defence, the same final mark is given to the student.

Scale of assessment (preliminary/final): 0/100

Scale of assessment (preliminary/final): Scale of assessment (preliminary/final): 0/100

### **Learning outcomes:**

The student has mastered the basic requirements of writing a professional text in compliance with the rules of academic ethics, he/she is able to work creatively in the field of study in which he/she completed the study program, he/she has adequate knowledge and understanding of the selected issue. He/she can apply his/her skills to collecting, interpreting and processing of basic professional literature, or to their use in practice or has the ability to solve a partial task related to the focus of the bachelor's thesis. After a successful defence of the bachelor's thesis, the student can logically deal with the theoretical background of the bachelor's thesis and respond to the questions on the selected issues.

### Class syllabus:

- 1. Presentation of the bachelor's thesis to students with the commission for state exams, opponents of the bachelor's thesis and others present.
- 2. Student's response to comments and questions in the assessments.
- 3. Student's response to the commission's questions and questions in the discussion.

### State exam syllabus:

### **Recommended literature:**

LICHNEROVÁ, L. Písanie a obhajoba záverečných prác [online]. Bratislava:

Univerzita Komenského, 2016 [cit. 2016-10-09]. Available at: http://stella.uniba.sk/texty/

LL\_pisanie\_obhajoba\_zaverecne\_prace.pdf

Vnútorný predpis č. 5/2020 [online]. Univerzita Komenského v Bratislave,

2015 [cit. 2021-09-09]. Available at: https://uniba.sk/fileadmin/ruk/

as/2020/20200527/04a Studijny poriadok FiF UK.pdf

Záverečné práce [online]. Univerzita Komenského v Bratislave, Filozofická fakulta, 2020 [cit.

2021-08-09]. Available at: https://fphil.uniba.sk/studium/student/bakalarske-a-magisterske studium/zaverecne-prace/

Additional literature depends on the bachelor's thesis specialization.

### Languages necessary to complete the course:

slovak

**Last change:** 23.03.2022

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KAA/A-buAN-581/15 Bachelor's Degree Thesis Seminar

**Educational activities:** 

Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

**Recommended semester:** 5.

**Educational level:** I.

### **Prerequisites:**

### **Course requirements:**

Continuous assessment:

- 20 % activity during the semester, regular participation in consultations
- 15 % compiling and submitting a preliminary annotated bibliography
- 15 % proposing and submitting a thesis outline which includes research questions and a preliminary thesis statement
- 50 % writing and submitting selected chapters of the bachelor's thesis which meet the formal and content requirements set out by the university's internal quality system

Grading scale: 0-60-68-76-84-92-100 % = FX-E-D-C-B-A

Max. 2 absences without documentation.

Academic dishonesty shall be penalized by a lower grade or a disciplinary complaint depending on how serious it is.

Deadlines and continuous assessment criteria shall be notified in the first week of the semester as required by the Study Regulations.

Continuous/Final assessment ratio: 100/0% Scale of assessment (preliminary/final): 100/0

### Learning outcomes:

Upon successful completion of the course, students will be familiar with the basic requirements for academic writing and with the rules of academic integrity. They will have mastered the theory of working with sources and have the skills to compile correct bibliographic entries. They will have understood the principles of writing a bachelor's thesis, both in terms of form and content, as laid out by the university's regulations. They will have understood the causes of plagiarism, they will be able to recognize its types and know how to avoid it. They will have sufficient research skills to obtain, process, and interpret sources.

### Class syllabus:

- 1. Research, research methods, types of information sources, evaluation of quality and relevance of information sources
- 2. Principles of working with information sources, theory of citation and reference to used sources
- 3. Citation and paraphrasing techniques

- 4. Academic ethics and integrity, plagiarism, types of plagiarism
- 5. Creation of bibliographic references (classical, electronic, non-book documents).
- 6. Main principles of construction of professional text (content and formal construction, problems).
- 7. Formal adjustment of the final work
- 8. Main parts of the final work: content, sequence of parts, creation (preface, abstract, introduction, conclusion).
- 9. Requirements for the final work according to the internal quality system of Charles University.
- 10. Basic requirements for submitting final theses.
- 11. Basic requirements for the defense of final theses.
- 12. The most common problems of creating final theses (on specific examples submitted by bachelor's theses).

### Recommended literature:

BAZERMAN, Charles. The Informed Writer: Using Sources in the Disciplines. 3rd edition.

Boston: Houghton Mifflin, 1989. ISBN 0-395-36901-0.

BLAIR, Lorrie. Writing a Graduate Thesis or Dissertation [online].

Brill, 2016. Available at: EBSCOhost, search.ebscohost.com/login.aspx?

direct=true&db=e000xww&AN=1171828&lang=sk&site=ehost-live&scope=site.

LICHNEROVÁ, Lucia. Písanie a obhajoba záverečných prác: vysokoškolské skriptá

pre študentov Univerzity Komenského v Bratislave [online]. Bratislava: Stimul, 2016. Available at: stella.uniba.sk/texty/LL pisanie obhajoba zaverecne prac.pdf

Vnútorný predpis č. 5/2020 [online]. Univerzita Komenského v Bratislave, 2015. Available at:

https://uniba.sk/fileadmin/ruk/as/2020/20200527/04a Studijny poriadok FiF UK.pdf

WHITE, Barry. Mapping Your Thesis [online]. Camberwell, Vic: ACER Press,

2011. ISBN 9780864318237. Dostupné na: https://search.ebscohost.com/login.aspx?

direct=true&db=e000xww&AN=384475&lang=sk&site=ehost-live&scope=site.

### Languages necessary to complete the course:

B2 CEFR level English is a prerequisite for participation in this course.

### Notes:

### Past grade distribution

Total number of evaluated students: 64

A	ABS	В	С	D	Е	FX
65,63	0,0	12,5	17,19	1,56	1,56	1,56

Lecturers: Mgr. John Peter Butler Barrer, PhD., doc. Adela Böhmerová, CSc., PhDr. Beáta Borošová, PhD., PhDr. Katarína Brziaková, PhD., Mgr. Marián Gazdík, PhD., PhDr. Mária Huttová, CSc., Mgr. Ivan Lacko, PhD., Mgr. Jozef Lonek, PhD., PhDr. Jolana Miškovičová, CSc., Mgr. Lucia Grauzl'ová, PhD., PhDr. Ferdinand Pál, Mgr. Lucia Paulínyová, PhD., Mgr. Ivo Poláček, PhD., Mgr. Pavol Šveda, PhD., doc. PhDr. Daniel Lančarič, PhD., PhDr. Jozef Pecina, PhD., doc. Mgr. Alena Smiešková, PhD., Mgr. Marián Kabát, PhD.

Last change: 04.04.2022

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID: Course title:** FiF.KE/A-buES-581/15 Bachelor's Degree Thesis Seminar **Educational activities:** Type of activities: seminar **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 2 **Recommended semester:** 5. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 3  $\mathbf{C}$ A ABS В D E FX 66,67 0,0 0,0 0,0 33,33 0,00,0**Lecturers:** Last change: Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID:** Course title: FiF.KFDF/A-buFI-581/15 Bachelor's Degree Thesis Seminar **Educational activities:** Type of activities: seminar **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 2 **Recommended semester:** 5. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution

Total number of evaluated students: 10

A	ABS	В	С	D	Е	FX
60,0	0,0	20,0	20,0	0,0	0,0	0,0

Lecturers: doc. PhDr. Ivan Buraj, CSc., prof. Mgr. Michal Chabada, PhD., doc. Mgr. Andrej Kalaš, PhD., doc. Mgr. Erika Lalíková, PhD., Mgr. Róbert Maco, PhD., Mgr. Martin Nuhlíček, PhD., prof. PhDr. Zlatica Plašienková, CSc., PhDr. Ladislav Sabela, CSc., doc. PhDr. Mariana Szapuová, CSc., prof. PhDr. Emil Višňovský, CSc.

Last change:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID: Course title:** FiF.KVD/A-buHI-581/15 Bachelor's Degree Thesis Seminar **Educational activities:** Type of activities: seminar **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 2 **Recommended semester:** 6. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 89

A	ABS	В	С	D	Е	FX
65,17	0,0	8,99	15,73	3,37	5,62	1,12

**Lecturers:** 

**Last change:** 26.11.2021

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID: Course title:** FiF.KGNŠ/A-buNE-581/15 Bachelor's Degree Thesis Seminar **Educational activities:** Type of activities: seminar **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 2 **Recommended semester:** 5. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

German (Level C1), Slovak

**Notes:** 

Past grade distribution

Total number of evaluated students: 6

A	ABS	В	С	D	Е	FX
66,67	0,0	33,33	0,0	0,0	0,0	0,0

**Lecturers:** 

Last change: 21.06.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KPg/A-buPE-581/15 Bachelor's Degree Thesis Seminar

Educational activities:
Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

**Recommended semester:** 5.

**Educational level:** I.

### **Prerequisites:**

### **Course requirements:**

The overall evaluation of the student will be awarded on the basis of submission of selected parts of their own bachelor's thesis, which meet the formal and content requirements for bachelor's theses given by the internal quality system of Charles University (20 points). The formal editing of the text and its content, the use of 5 bibliographic references in the list of bibliographic references to the final thesis and the design of the final thesis structure, the choice of research method and the implementation plan are evaluated (20 points). A minimum of 60% pass is required to successfully complete the course.

Classification scale: A (100-93 %), B (92-85 %), C (84-76 %), D (75-68 %), E (67-60 %), FX (59 or less %).

Teachers and teachers accept max. 2 absences with proven documents.

Scale of assessment (preliminary/final): 100/0

### Learning outcomes:

Upon successful completion of the course, the student has acquired knowledge of the rules of writing a professional text and compliance with the rules of academic ethics. Masters the correct citation and referencing of the sources used, understands the content and formal requirements for the creation of a bachelor's thesis depending on the internal quality system of Comenius University. The student is able to search for relevant professional literature, which he can process into individual chapters of his bachelor's thesis. He has sufficient competencies for the processing of the final work, knows the principles of construction of a professional text, can independently carry out theoretical and empirical research and correctly analyze and interpret research results.

### Class syllabus:

1. Aim and subject of the bachelor's thesis - a survey of literary sources aimed at finding out the current state of knowledge in a selected topic of ZP. 2. Basic requirements for the processing of the final work. 3. Main parts of the final work (abstract, preface, content, introduction, theoretical part, conclusion and discussion). 4. Theory of citation and reference to used sources. Academic ethics, types of plagiarism. 5. Information research on the topic of work, compilation of bibliography. Critical study of relevant information sources and its documentation. 6. Processing of work project (concept, preliminary structure, time schedule). 7. Creation of work (final syllabus, arrangement

of material, creation of text). 8. Preparation of documentation (list of bibliographic references, illustrations, tables, appendices ...) 9. Requirements for the final work according to the internal quality system of Charles University. 10. Final language and formal arrangement of the work. 11. Basic requirements for submitting and defending final theses. 12. The most common problems of creating final theses.

### **Recommended literature:**

Informačná a mediálna gramotnosť [online]. Filozofická fakulta UK; Akademická knižnica UK, 2015 [cit. 2021-08-13]. Dostupné na: https://midas.uniba.sk/

LICHNEROVÁ, Lucia. Písanie a obhajoba záverečných prác: vysokoškolské skriptá pre študentov Univerzity Komenského v Bratislave [online]. Bratislava: Stimul, 2016 [cit. 2021-01-09]. Dostupné na: stella.uniba.sk/texty/LL\_pisanie\_obhajoba\_zaverecne\_prac.pdf LICHNEROVÁ, Lucia a Ľudmila HRDINÁKOVÁ. Ako dodržať akademickú etiku pri písaní vedeckých a odborných textov? In: Naša univerzita. 2020, roč. 67, č. 1, s. 62-65. ISSN (print) 1338-4163. Dostupné tiež na: https://uniba.sk/fileadmin/ruk/nasa\_univerzita/NU2020-21/201021\_Nasa\_univerzita\_1\_20-21.pdf

ŠVEC, Štefan, et al. 1998. Metodológia vied o výchove. Bratislava: IRIS, 1998. ISBN 80-88778-73-5.

Vnútorný predpis č. 5/2020 [online]. Univerzita Komenského v Bratislave.

2015 [cit. 2021-09-09]. Dostupné na: https://uniba.sk/fileadmin/ruk/

as/2020/20200527/04a\_Studijny\_poriadok\_FiF\_UK.pdf

Záverečné práce [online]. Univerzita Komenského v Bratislave, Filozofická fakulta, 2020 [cit.

2021-08-09]. Dostupné na: https://fphil.uniba.sk/studium/student/bakalarske-a-magisterskestudium/zaverecne-prace/

### Languages necessary to complete the course:

Slovak

#### **Notes:**

### Past grade distribution

Total number of evaluated students: 4

A	ABS	В	С	D	Е	FX
50,0	0,0	0,0	25,0	0,0	25,0	0,0

**Lecturers:** Mgr. Martin Droščák, PhD., PaedDr. Darina Dvorská, PhD., Mgr. Zuzana Hrćan, PhD., Mgr. Janka Medveďová, PhD., prof. PhDr. Mária Potočarová, PhD., doc. PhDr. Ľuboslava Sejčová, CSc., PhDr. Silvia Ťupeková Dončevová, PhD.

**Last change:** 27.03.2022

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KSJ/A-buSL-050/00 Bachelor's Degree Thesis Seminar

Educational activities:
Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

**Recommended semester:** 5.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 140

A	ABS	В	С	D	Е	FX
62,14	0,0	18,57	12,86	1,43	3,57	1,43

Lecturers: doc. Mgr. Alena Bohunická, PhD., prof. PhDr. Juraj Dolník, DrSc., doc. Mgr. Gabriela Múcsková, PhD., Mgr. Katarína Muziková, PhD., prof. PhDr. Oľga Orgoňová, CSc., Mgr. Zuzana Popovičová Sedláčková, PhD., Mgr. Kristína Piatková, PhD., doc. PhDr. Andrea Bokníková, PhD., prof. PhDr. Ladislav Čúzy, CSc., doc. Mgr. Peter Darovec, PhD., doc. PhDr. Zuzana Kákošová, CSc., doc. Mgr. Dagmar Garay Kročanová, PhD., prof. PhDr. Valerián Mikula, CSc., prof. PhDr. Miloslav Vojtech, PhD., Mgr. Maryna Kazharnovich, PhD., PhDr. Perla Bartalošová, PhD., Mgr. Barbora Hurtuková, Mgr. Miloš Horváth, PhD., Mgr. Dorota Lamačková

Last change: 21.10.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KS/A-AboSO-34/15 Basics in Sociology for Students not Specializing in Sociology

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

**Prerequisites:** 

Antirequisites: FiF.KS/A-AboSO-35/15 or FiF.KS/A-boAG-084/15

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 1543

A	ABS	В	C	D	Е	FX
21,06	0,06	23,33	21,19	15,68	12,38	6,29

Lecturers: Mgr. Roman Džambazovič, PhD., doc. PhDr. Eva Laiferová, CSc., prof. PhDr. Ján

Sopóci, CSc., Mgr. Martina Zboroňová

Last change: 04.12.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KS/A-AboSO-35/15 Basics in Sociology for Students not Specializing in Sociology

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 2., 4., 6.

**Educational level:** I., II.

**Prerequisites:** 

Antirequisites: FiF.KS/A-AboSO-34/15 or FiF.KS/A-boAG-084/15

#### **Course requirements:**

Written exam in the exam period with a gain of at least 60 points.

Grading scale:

0-59%-FX, 60-67%-E, 68-75%-D, 76-83%-C, 84-91%-B, 92-100%-A

The teacher will accept a maximum of two absences with documentation.

The exact date for continuous evaluation and the topic of the paper will be announced at the beginning of the semester. The dates for the final test will be announced through AIS no later than in the last week of the instruction period.

Scale of assessment (preliminary/final): 0/100

# Learning outcomes:

During the course, students will get acquainted with the subject and focus of sociology and with the basics of sociological cognition through the presentation of selected key problem areas in the field of sociology. Upon successful completion, the student has knowledge of the structure and functioning of the company, its basic institutions and processes. Understands the determinants of social behavior of individuals and groups and the interconnectedness of social phenomena. The acquired knowledge strengthens his ability to understand the context of social life and to be able to apply them appropriately in various areas of future professional activity.

# Class syllabus:

1. Introduction to sociology, structure of sociology, basic approaches 2. Development of modern society through the eyes of a sociologist and current social trends 3. Family as an institution and family behavior - current characteristics and problems 4. Culture, society and the individual - the process of socialization and enculturation, current problems of clash of cultures 5. Social stratification of society and social inequalities 6. Dimensions of social inequalities and their manifestations in different areas of life 7. Social deviations and social norms 8. Social control and social sanctions 9. Political system of society - main institutions and processes 10. Economic system of society - main institutions and processes 11. Basic cognitive strategies of sociological

research and specifics of sociological research 12. Principles of questionnaire creation and question formulation - practical application

#### **Recommended literature:**

- 1. BAUMAN, Zygmunt a Tim MAY. Myslet sociologicky. Netradiční uvedení do sociologie. Praha: SLON, 2004. ISBN 80-86429-28-8.
- 2. BERGER, Peter L. Pozvání do sociologie. Humanistická perspektiva. Praha: Barrister and Principal, 2007. ISBN 978-80-870-2910-7
- 3. GIDDENS, Anthony. Sociologie. Praha: Argo, 1999. ISBN 80-7203-124-4.
- 4. JANDOUREK, Jan: Úvod so sociologie.Praha: Portál 2003.ISBN 8071787493
- 5. KELLER, Jan. Úvod do sociologie. Praha: SLON, 2005. ISBN 80-86429-30-3.
- 6. Kniha sociologie. Praha: Universum, 2016. ISBN 978-80-242-5395-4.
- 7. PETRUSEK, Miloslav. Základy sociologie. Praha: AVP, 2009. ISBN 978-80-872-0702-4. Available at the Comenius University Academic Library and at reference library of the Department of Sociology.

The literature is supplemented to individual topics of the subject in teaching presentations.

# Languages necessary to complete the course:

slovak/english

# **Notes:**

# Past grade distribution

Total number of evaluated students: 1987

A	ABS	В	С	D	Е	FX
20,38	0,05	21,14	21,54	16,56	13,89	6,44

**Lecturers:** Mgr. Roman Džambazovič, PhD., doc. PhDr. Eva Laiferová, CSc., Mgr. Martina Zboroňová, prof. PhDr. Ján Sopóci, CSc.

Last change: 20.03.2022

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KPg/A-buSZ-003/00 Basics in Theory of Upbringing

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning, distance learning

**Number of credits: 3** 

**Recommended semester:** 1.

Educational level: D, I., II., N

# **Prerequisites:**

# **Course requirements:**

Conditions for passing the course:

- a) during the semester: presentation on a selected topic from the subject areas (30 points),
- (b) during the examination period: written test (70 points). The student will be admitted to the exam only with min. 10 points from the ongoing evaluation.

Classification scale:

A 100-92,

B 91-84,

C 83-76,

D 75-68,

E 67-60.

FX 59-0.

Teachers accept max. 2 absences with proven documents.

The exact date and topic of the mid-term evaluation will be announced at the beginning of the semester.

Exam dates will be published no later than the last week of the teaching part.

Scale of assessment (preliminary/final): 100/0

# **Learning outcomes:**

Upon successful completion of the course, the student has basic knowledge of selected disciplines of pedagogy. He has knowledge of education and pedagogy as he knows about education. He knows the basic development trends of pedagogy, as well as the basic developmental stages of the school. Can explain the basic features of the school as an institution of formal education and understands the forms of non-formal education. Can explain the principles of the Slovak school system. He has a basic knowledge of the family and its educational function, the student and his problems with learning, educational problems at school, etc.

# Class syllabus:

1. Education, its understanding, signs and manifestations

Socialization and education

Domains of education

Signs and manifestations of education

2. Pedagogy as a science of education

Definition of the subject of pedagogy

The system of educational sciences

- 3. Basic development trends of pedagogy
- J.A. Comenius, J. J. Rousseau, J.H. Pestalozzi, J. F. Herbart

20th century pedagogy

4. Basic development stages of the school

Periodization of school development

Characteristics of the basic developmental stages of the school

5. School as an institution of formal education

Understanding the school as an organization

School functions

6. School system

Understanding the school system (s)

- 7. School system of the Slovak Republic
- 8. Family and its educational function

Understanding the current family

Family functions

The family and the specifics of its educational activities

9. Informal education

Leisure time and its features

Educational activities in free time

Forms and specifics of non-formal education

10. Child - student as a subject of education

Pupil's social role

Pupil and gender specifics

11. Learning problems and educational problems at school

Failure, failure and school failure

12. Behavioral problems (etiology and manifestations)

#### **Recommended literature:**

BAĎURÍKOVÁ, Zita et al. Školská pedagogika. Bratislava: Univerzita Komenského, 2001. ISBN 80-223-1536-2.

HLÁSNA, Slávka et al. Úvod do pedagogiky. Nitra: Enigma, 2006. ISBN 80-89132-29-4.

KRATOCHVÍLOVÁ, Emília et al. Úvod do pedagogiky. Trnava: Pedagogická fakulta Trnavskej univerzity v Trnave, 2007. ISBN 978-80-8082-145-6.

SROGOŇ, Tomáš. Dejiny školstva a pedagogiky. Bratislava: Slovenské pedagogické nakladateľstvo, 1986.

VALIŠOVÁ, Alena a Hana KASÍKOVÁ. Pedagogika pro učitele. Praha: Grada, 2007. ISBN 978-80-247-1734-0

VORLÍČEK, Chrudoš. Úvod do pedagogiky. Jinočany: H and H, 2000. ISBN 80-86022-79-X.

# Languages necessary to complete the course:

slovak

N	v.	tn	

Past grade distribution Total number of evaluated students: 1824							
A ABS B C D E					Е	FX	
62,06 0,0 20,07 7,79 3,84 3,29							
Lecturers: Mgr. Janka Medveďová, PhD.							
Last change:	Last change: 19.04.2022						

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FMFI.KDMFI/1-UFY-160/15 | Calculus for Physics Teachers

**Educational activities:** 

Type of activities: course

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

**Recommended semester:** 1.

**Educational level:** I.

#### **Prerequisites:**

### **Course requirements:**

Continuous assessment: solving problems (3x10 marks), homeworks (3x10 marks), tests (2x20 marks)

Indicative rating scale: A 90%, B 80%, C 70%, D 60%, E 50%. Credits will not be awarded if a student scores less than 50%.

# **Learning outcomes:**

By completing the course, students will expand and supplement their knowledge of selected parts of mathematics and can use them in solving physics problems.

# Class syllabus:

Matrices, determinants. linear combination of vectors. Trigonometric functions and their graphs, trigonometric equations. Equation of the tangent. Function limit. Indefinite integral, decomposition into partial fractions, improper integral. Complex numbers, properties and operations. Algebraic, trigonometric and exponential form of complex numbers.

# **Recommended literature:**

#### Languages necessary to complete the course:

Slovak and English.

# **Notes:**

# Past grade distribution

Total number of evaluated students: 60

A	В	С	D	Е	FX
56,67	15,0	8,33	8,33	5,0	6,67

Lecturers: doc. PaedDr. Klára Velmovská, PhD., Mgr. Anna Trúsiková, PhD.

**Last change:** 18.06.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:

**Course title:** 

FMFI.KDMFI/1-UFY-181/15 | Complementary Exercises in Mechanics

**Educational activities:** 

Type of activities: practicals

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

Recommended semester: 1.

**Educational level:** I.

#### **Prerequisites:**

### **Course requirements:**

A series of written exams during the semester (5x20 marks).

Credits will not be awarded if the student obtains less than 50% of marks even after repeated assignments.

# **Learning outcomes:**

After completing the course, the student will be able to independently solve computational problems at a level slightly higher than the level of a secondary school graduate in physics.

# Class syllabus:

The exercise is a support for the subject Mechanics, the syllabus is in accordance with the syllabus of the subject Mechanics.

#### **Recommended literature:**

# Languages necessary to complete the course:

Slovak and English.

#### **Notes:**

# Past grade distribution

Total number of evaluated students: 69

A	В	С	D	Е	FX
91,3	2,9	1,45	2,9	0,0	1,45

Lecturers: PaedDr. Peter Horváth, PhD.

**Last change:** 18.06.2022

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID:** Course title: FMFI.KDMFI/1-UFY-336/15 Constitution of Texts and Tasks for Education in Physics **Educational activities:** Type of activities: course **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 2 **Recommended semester:** 6. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 3 C Α В D E FX 100,0 0,0 0,0 0,0 0,0 0,0Lecturers: doc. RNDr. Peter Demkanin, PhD. Last change: 02.06.2015 Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID: Course title:** FiF.KS/A-AboSO-23/15 Demography **Educational activities:** Type of activities: lecture / seminar **Number of hours:** per week: 1 / 1 per level/semester: 14 / 14 Form of the course: on-site learning Number of credits: 4 Recommended semester: 2., 4., 6. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 491 Α  $\mathbf{C}$ ABS В D E FX

21,18

17,11

7,33

8,35

Lecturers: Mgr. Roman Džambazovič, PhD.

23,01

0,0

**Last change:** 26.05.2019

Approved by:

23,01

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KKIV/A-buSZ-101/15 Digital Technologies 1

**Educational activities:** 

Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 1.

**Educational level:** I., II.

**Prerequisites:** 

Antirequisites: FiF.KKIV/A-buSZ-002-1/686D/00

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 1242

A	ABS	В	С	D	Е	FX
40,42	0,0	28,5	16,99	6,36	2,9	4,83

**Lecturers:** PhDr. Ľudmila Hrdináková, PhD., Mgr. Annamária Brijáková, Mgr. Zuzana Struháriková, PhD., Mgr. Silvia Jáhnová, Mgr. Františka Nováková, PhD., Mgr. Jakub Zábojník

Last change: 04.11.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

**Course ID:** 

**Course title:** 

FiF.KKIV/A-buSZ-102/15 Digital Technologies 2

**Educational activities:** Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester: 2.** 

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 105

A	ABS	В	С	D	Е	FX
31,43	0,0	32,38	18,1	7,62	3,81	6,67

Lecturers: Mgr. Katarína Buzová, PhD., Ing. Miriam Ondrišová, PhD., Mgr. Silvia Jáhnová

Last change: 11.11.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KKIV/A-buSZ-103/15 Digital Technologies 3

**Educational activities: Type of activities:** seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 4., 6.

**Educational level:** I.

**Prerequisites:** 

**Recommended prerequisites:** 

Digital technology 3

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 25

A	ABS	В	С	D	Е	FX
76,0	0,0	16,0	0,0	4,0	0,0	4,0

Lecturers: PhDr. Ľudmila Hrdináková, PhD.

Last change: 15.03.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:

FMFI.KTF+KDMFI/1-

UFY-141/15

**Course title:** 

Electromagnetism

**Educational activities:** 

Type of activities: lecture / practicals

**Number of hours:** 

per week: 3 / 2 per level/semester: 42 / 28

Form of the course: on-site learning

Number of credits: 6

Recommended semester: 2.

**Educational level:** I.

# **Prerequisites:**

# **Course requirements:**

Continuous assessment: written tests, homework

Exam: oral, written

Indicative assessment scale: A 90%, B 80%, C 70%, D 60%, E 50% Credits will be awarded if the student obtains at least 50% marks.

#### **Learning outcomes:**

Students have knowledge of electricity and magnetism at the level of the core course of university physics. They will master the basic calculation methods and procedures for solving physics problems in electromagnetism. They will understand the boundaries between secondary school physics and university physics in the field of electricity and magnetism in terms of working with high school youth with an increased interest in physics.

# Class syllabus:

Electric charge. Coulomb's law. Electric field. Gauss's law. Electric potential. Capacity. Electric current and resistance. Circuits. Magnetic field. Magnetic field of electric current. Electromagnetic induction. Magnetic field in matter. Maxwell's equations. Electromagnetic oscillations. Alternating currents. Electromagnetic waves.

#### **Recommended literature:**

# Languages necessary to complete the course:

Slovak and English.

### **Notes:**

#### Past grade distribution

Total number of evaluated students: 69

A	В	С	D	Е	FX
23,19	10,14	17,39	17,39	26,09	5,8

Lecturers: RNDr. Eduard Masár, PhD., doc. RNDr. Peter Demkanin, PhD.

Last change: 18.06.2022	
Approved by:	

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KJ/A-boCJ-001/00 | English for Academic Purposes 1

**Educational activities:** 

Type of activities: practicals

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 1.

**Educational level:** I.

#### **Prerequisites:**

# **Course requirements:**

**Evaluation:** 

100% Continuous control of study results throughout the teaching part of the given study period:

- written and oral form of examination (in the middle and at the end of the semester)
- individual assignments (for every seminar)
- written work submitted either separately (continuously throughout the semester) or in the form of a portfolio (twice in the semester in the middle and at the end of the semester, or only at the end of the semester)

assessment: 100 % - 91 % - A, 90 % - 81 % - B, 80 % - 73 % - C, 72 % - 66 % -D, 65 % - 60 % - E, 59 % and less - FX

The Department of Languages determines the number of acceptable absences as follows: two absences (four in the case of a 4-hour subsidy if the two two-hour-sessions are taught continuously in one week) are acceptable without the obligation to submit the proof of non-attendance. In case of another (i.e. third/fifth) absence, a notice of conditional exclusion from the course follows. A subsequent absence (i.e. the fourth/sixth absence) means the final exclusion from the course. In case of serious health problems, representation abroad, or other unforeseen circumstances or serious circumstances not listed here, it is necessary to discuss this in advance with the teacher and agree on appropriate an course of action.

Scale of assessment (preliminary/final): 100/0

# **Learning outcomes:**

Students will acquire, develop and consolidate their language skills important for effective communication in academic environment. They will develop text/discourse competences, an awareness of language forms in academic texts, discourse organisation and genres of selected academic texts, critical thinking, abilities to refer to materials and to avoid plagiarism. They will work with authentic model texts typical of humanities and social sciences.

# Class syllabus:

A selection of the following will be covered:

- identify and create academic definitions (simple and expanded),
- critically analyze and interpret field-specific texts,

- determine main ideas and supporting details,
- write listing paragraphs,
- write comparison and contrast texts,
- write cause and effect texts,
- identify signal words and their functions in the field-specific texts,
- paraphrase texts,
- summarize texts,
- express personal opinions and give supporting points.

#### **Recommended literature:**

WILLIAMS, J., BROWN, K., HOOD, S. Academic Encounters Level 3. Life in Society, Reading, Writing. Cambridge: CUP, 2012.

SANABRIA, K. Academic Encounters. Life in Society 3. Listening, Speaking. Cambridge: CUP, 2012.

SEAL, B. Academic Encounters. Human Behaviour. Reading, Study Skills, Writing. Cambridge: CUP, 2004.

CERAMELLA, N., LEE, E. Cambridge English for the Media. Cambridge: CUP, 2013.

ESPESTH, M. 1999. Academic Encounters. Human Behaviour. Listening, Note Taking and Discussion. Cambridge: CUP, 1997.

JORDAN, R. R.. Academic Writing Course. Study Skills in English. Longman, 2004.

McCARTHY, M. & O'DELL, F. Academic Vocabulary in Use. Cambridge: CUP, 2016.

https://www.google.com/search?q=academic+vocabulary+in+use.pdf&oq=Academic

+Vocabulary+in+Use.&aqs=chrome.1.69i57j015.3903j0j7&sourceid=chrome&ie=UTF-8

ŠULOVSKÁ, D. Video-based Listening Tasks and Activities for ESP Classes. Bratislava:

Stimul, 2018; http://stella.uniba.sk/texty/UK/DS\_video-based\_ESP.pdf

LACÍKOVÁ SERDULOVÁ, M. English for Students of Psychology Collection of Study Material 1, Bratislava : Stimul, 2018.

ŠIMKOVÁ, S. English for Students of Archeology 1: A Textbook for Universty Students.

Bratislava: Vydavateľstvo UK, 2019.

# Languages necessary to complete the course:

English

# **Notes:**

#### Past grade distribution

Total number of evaluated students: 7159

A	ABS	В	С	D	Е	FX
19,91	0,0	21,99	22,01	14,09	13,69	8,31

**Lecturers:** PhDr. Svatava Šimková, PhD., Mgr. Alica Antalová, Mgr. Denisa Šulovská, PhD., PhDr. Milica Lacíková Serdulová, PhD., doc. PhDr. Věra Eliašová, PhD., Mgr. Yulia Gordiienko, Mgr. Ivana Juríková, Mgr. Peter Kleman, PhD.

Last change: 21.09.2020

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KJ/A-boCJ-002/00 | English for Academic Purposes 2

**Educational activities:** 

Type of activities: practicals

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

**Number of credits: 3** 

**Recommended semester: 2.** 

**Educational level:** I.

Prerequisites: FiF.KJ/A-boCJ-001/00 - English for Academic Purposes 1

Antirequisites: FiF.KJ/A-boCJ-002/00

# **Course requirements:**

Evaluation:

100% Continuous control of study results throughout the teaching part of the given study period:

- written and oral form of examination (in the middle and at the end of the semester)
- individual assignments (for every seminar)
- written work submitted either separately (continuously throughout the semester) or in the form of a portfolio (twice in the semester in the middle and at the end of the semester, or only at the end of the semester)

assessment:100 % - 91 % - A, 90 % - 81 % - B, 80 % - 73 % - C, 72 % - 66 % -D, 65 % - 60 % - E, 59 % and less – FX

The Department of Languages determines the number of acceptable absences as follows: two absences (four in the case of a 4-hour subsidy if the two two-hour-sessions are taught continuously in one week) are acceptable without the obligation to submit the proof of non-attendance. In case of another (i.e. third/fifth) absence, a notice of conditional exclusion from the course follows. A subsequent absence (i.e. the fourth/sixth absence) means the final exclusion from the course. In case of serious health problems, representation abroad, or other unforeseen circumstances or serious circumstances not listed here, it is necessary to discuss this in advance with the teacher and agree on appropriate an course of action.

Scale of assessment (preliminary/final): 100/0

#### **Learning outcomes:**

Students will acquire, develop and consolidate their language skills important for effective communication in academic environment. They will develop text/discourse competences, an awareness of language forms in academic texts, discourse organisation and genres of selected academic texts, critical thinking, abilities to refer to materials and to avoid plagiarism. They will work with authentic model texts typical of humanities and social sciences.

#### Class syllabus:

Items not covered in Semester I from the following:

- identify and create academic definitions (simple and expanded),
- critically analyze and interpret field-specific texts,
- determine main ideas and supporting details,
- write listing paragraphs,
- write comparison and contrast texts,
- write cause and effect texts,
- identify signal words and their functions in the field-specific texts,
- paraphrase texts,
- summarize texts,
- express personal opinions and give supporting points.

# **Recommended literature:**

Všeobecná literatúra

McCARTHY, Michael a Felicity O'DELL. Academic Vocabulary in Use. Cambridge: Cambridge University Press, 2010. ISBN 978-1-107-59166-0.

ŠULOVSKÁ, D. Selected Topics from Academic Writing [nepublikovaný učebný text]. Dostupné v#MSTEAMS.

Literatúra špecifická pre odbor

CERAMELLA, Nick. a Elizabeth LEE. Cambridge English for the Media. Cambridge: Cambridge University Press, 2013. ISBN 978-0-521-72457-9.

ELIAŠOVÁ, V. Journalism and Marketing Communication Resource Materials (1st year students). Part 1 [online]. Bratislava: Stimul , 2020 [cit. 2021-10-14]. Dostupné na univerzitnom intranete: http://stella.uniba.sk/texty/UK/FIF\_VE\_JMC\_1-2\_9788081272981.pdf

ELIAŠOVÁ, V. Journalism and Marketing Communication Resource Materials (1st year students). Part 2 [online]. Bratislava: Stimul , 2020 [cit. 2021-10-14]. Dostupné na univerzitnom intranete: http://stella.uniba.sk/texty/UK/FIF\_VE\_JMC\_1-2\_9788081272981.pdf

LACÍKOVÁ-SERDULOVÁ, M. English for Students of Psychology 1 Collection of Study Material. [online]. Bratislava: Stimul, 2018 [cit. 2021-10-14]. Dostupné na univerzitnom intranete: http://stella.uniba.sk/texty/UK/FIF\_MLS\_english\_psychology\_1.pdf

LACÍKOVÁ-SERDULOVÁ, M. English for Students of Social Sciences Collection of Study Material for Students of Cultural Studies, Ethnology, Sociology [online]. Bratislava: Stimul, 2019 [cit. 2021-10-14]. Dostupné na univerzitnom intranete: http://stella.uniba.sk/texty/UK/FIF MLS EFSOSS.pdf

ŠIMKOVÁ, Svatava. English for students of archaeology 1 - a textbook for university students. Bratislava: Comenius University, 2019

ŠULOVSKÁ, D. ESP Reader for Students of Philosophy and Religious studies [online]. Bratislava: Stimul, 2019 [cit. 2021-10-14]. Dostupné na univerzitnom intranete: http://stella.uniba.sk/texty/UK/FIF DS ESP Reader philosophy.pdf

ŠULOVSKÁ, D. Video-based Listening Tasks for ESP Classes. [online]. Bratislava: Stimul, 2018 [cit. 2021-10-14]. Dostupné na: http://stella.uniba.sk/texty/UK/FIF\_DS\_video-based\_ESP.pdf

ŠULOVSKÁ, D. Video-based Listening Tasks for ESP Classes. Volume 2 [nepublikovaný učebný text]. Dostupné v#MSTEAMS.

V Moodle / MS TEAMS sú dostupné dosial' nepublikované učebné materiály zamerané na odborovú angličtinu (pripravované k publikovaniu) a prezentácie vyučujúcich. Doplnková literatúra bude prezentovaná na začiatku aj počas semestra.

# Languages necessary to complete the course:

English

**Notes:** 

Past grade d	Past grade distribution										
Total number of evaluated students: 12743											
A	ABS	В	С	D	Е	FX					
23,35	0,0	24,19	20,37	13,36	12,4	6,33					

**Lecturers:** PhDr. Svatava Šimková, PhD., Mgr. Alica Antalová, Mgr. Denisa Šulovská, PhD., PhDr. Milica Lacíková Serdulová, PhD., doc. PhDr. Věra Eliašová, PhD., Mgr. Yulia Gordiienko, Mgr. Ivana Juríková, Mgr. Peter Kleman, PhD.

Last change: 20.10.2021

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KJ/A-boCJ-003/00 | English for Academic Purposes 3

**Educational activities:** 

Type of activities: practicals

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester: 3.** 

**Educational level:** I.

# **Prerequisites:**

# **Course requirements:**

**Evaluation:** 

100% Continuous control of study results throughout the teaching part of the given study period:

- written and oral form of examination (in the middle and at the end of the semester)
- individual assignments (for every seminar)
- written work submitted either separately (continuously throughout the semester) or in the form of a portfolio (twice in the semester in the middle and at the end of the semester, or only at the end of the semester)

assessment: 100 % - 91 % - A, 90 % - 81 % - B, 80 % - 73 % - C, 72 % - 66 % -D, 65 % - 60 % - E, 59 % and less - FX

The Department of Languages determines the number of acceptable absences as follows: two absences (four in the case of a 4-hour subsidy if the two two-hour-sessions are taught continuously in one week) are acceptable without the obligation to submit the proof of non-attendance. In case of another (i.e. third/fifth) absence, a notice of conditional exclusion from the course follows. A subsequent absence (i.e. the fourth/sixth absence) means the final exclusion from the course. In case of serious health problems, representation abroad, or other unforeseen circumstances or serious circumstances not listed here, it is necessary to discuss this in advance with the teacher and agree on appropriate an course of action.

Scale of assessment (preliminary/final): 100/0

# **Learning outcomes:**

Students will acquire, develop and consolidate their language skills important for effective communication in academic environment. They will develop text/discourse competences, an awareness of language forms in academic texts, discourse organisation and genres of selected academic texts, critical thinking, abilities to refer to materials and to avoid plagiarism. They will work with authentic model texts typical of humanities and social sciences.

# Class syllabus:

A selection of the following will be covered:

- actively use subject-specific vocabulary
- report what others say and refer to information sources,

- acquire strategies for writing the paper of argumentation,
- form questions in questionnaires and interviews,
- transform graphic material into text and vice versa,
- develop strategies of academic discussion,
- learn methods in constructing and conducting survey,
- write short academic texts (abstract, keywords, survey report),
- acquire strategies of academic subject-oriented presentation.

# **Recommended literature:**

WILLIAMS, J., BROWN, K., HOOD, S. Academic Encounters Level 3. Life in Society, Reading, Writing. Cambridge: CUP, 2012.

SANABRIA, K. Academic Encounters. Life in Society 3. Listening, Speaking. Cambridge: CUP, 2012.

SEAL, B. Academic Encounters. Human Behaviour. Reading, Study Skills, Writing. Cambridge: CUP, 2004.

CERAMELLA, N., LEE, E. Cambridge English for the Media. Cambridge: CUP, 2013. ESPESTH, M. 1999. Academic Encounters. Human Behaviour. Listening, Note Taking and Discussion. Cambridge: CUP, 1997.

JORDAN, R. R.. Academic Writing Course. Study Skills in English. Longman, 2004.

McCARTHY, M. & O'DELL, F. Academic Vocabulary in Use. Cambridge: CUP, 2016.

https://www.google.com/search?q=academic+vocabulary+in+use.pdf&oq=Academic

+Vocabulary+in+Use.&aqs=chrome.1.69i57j015.3903j0j7&sourceid=chrome&ie=UTF-8

ŠULOVSKÁ, D. Video-based Listening Tasks and Activities for ESP Classes. Bratislava :

Stimul, 2018; http://stella.uniba.sk/texty/UK/DS\_video-based\_ESP.pdf

LACÍKOVÁ SERDULOVÁ, M. English for Students of Psychology Collection of Study Material 1, Bratislava : Stimul, 2018.

ŠIMKOVÁ, S. English for Students of Archeology 1: A Textbook for Universty Students. Bratislava: Vydavateľstvo UK, 2019.

# Languages necessary to complete the course:

English

#### **Notes:**

# Past grade distribution

Total number of evaluated students: 4563

A	ABS	В	С	D	Е	FX
20,89	0,0	23,03	21,7	16,17	13,76	4,45

**Lecturers:** PhDr. Svatava Šimková, PhD., Mgr. Alica Antalová, Mgr. Denisa Šulovská, PhD., PhDr. Milica Lacíková Serdulová, PhD., doc. PhDr. Věra Eliašová, PhD., Mgr. Yulia Gordiienko, Mgr. Ivana Juríková, Mgr. Peter Kleman, PhD.

Last change: 21.09.2020

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KJ/A-boCJ-004/00 | English for Academic Purposes 4

**Educational activities:** 

Type of activities: practicals

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 4.

**Educational level:** I.

Prerequisites: FiF.KJ/A-boCJ-003/00 - English for Academic Purposes 3

# **Course requirements:**

tests, compositions, essays, short presentations

assessment: 100 % - 91 % - A, 90 % - 81 % - B, 80 % - 73 % - C, 72 % - 66 % -D, 65 % - 60

% – E, 59 % and less – FX

The Department of Languages determines the number of acceptable absences as follows: two absences (four in the case of a 4-hour subsidy if the two two-hour-sessions are taught continuously in one week) are acceptable without the obligation to submit the proof of non-attendance. In case of another (i.e. third/fifth) absence, a notice of conditional exclusion from the course follows. A subsequent absence (i.e. the fourth/sixth absence) means the final exclusion from the course. In case of serious health problems, representation abroad, or other unforeseen circumstances or serious circumstances not listed here, it is necessary to discuss this in advance with the teacher and agree on appropriate an course of action.

Scale of assessment (preliminary/final): 60/40

# **Learning outcomes:**

Students will acquire, develop and consolidate their language skills important for effective communication in academic environment. They will develop text/discourse competences, an awareness of language forms in academic texts, discourse organisation and genres of selected academic texts, critical thinking, abilities to refer to materials and to avoid plagiarism. They will work with authentic model texts typical of humanities and social sciences.

# Class syllabus:

Items not covered in Semester III from the following:

- actively use subject-specific vocabulary
- report what others say and refer to information sources,
- acquire strategies for writing the paper of argumentation,
- form questions in questionnaires and interviews,
- transform graphic material into text and vice versa.
- develop strategies of academic discussion,
- learn methods in constructing and conducting survey,
- write short academic texts (abstract, keywords, survey report),

• acquire strategies of academic subject-oriented presentation.

#### **Recommended literature:**

WILLIAMS, J., BROWN, K., HOOD, S. Academic Encounters Level 3. Life in Society, Reading, Writing. Cambridge: CUP, 2012.

SANABRIA, K. Academic Encounters. Life in Society 3. Listening, Speaking. Cambridge: CUP, 2012.

SEAL, B. Academic Encounters. Human Behaviour. Reading, Study Skills, Writing. Cambridge: CUP, 2004.

CERAMELLA, N., LEE, E. Cambridge English for the Media. Cambridge: CUP, 2013. ESPESTH, M. 1999. Academic Encounters. Human Behaviour. Listening, Note Taking and Discussion. Cambridge: CUP, 1997.

JORDAN, R. R.. Academic Writing Course. Study Skills in English. Longman, 2004. McCARTHY, M. & O'DELL, F. Academic Vocabulary in Use. Cambridge: CUP, 2016. https://www.google.com/search?q=academic+vocabulary+in+use.pdf&oq=Academic+Vocabulary+in+Use.&aqs=chrome.1.69i57j015.3903j0j7&sourceid=chrome&ie=UTF-8

ŠULOVSKÁ, D. Video-based Listening Tasks and Activities for ESP Classes. Bratislava: Stimul, 2018; http://stella.uniba.sk/texty/UK/DS video-based ESP.pdf

LACÍKOVÁ SERDULOVÁ, M. English for Students of Psychology Collection of Study Material 1, Bratislava : Stimul, 2018.

ŠIMKOVÁ, S. English for Students of Archeology 1: A Textbook for Universty Students. Bratislava: Vydavateľstvo UK, 2019.

# Languages necessary to complete the course:

**English** 

#### Notes:

# Past grade distribution

Total number of evaluated students: 4274

A	ABS	В	С	D	Е	FX
26,3	0,0	23,14	22,58	13,06	9,83	5,1

**Lecturers:** PhDr. Svatava Šimková, PhD., Mgr. Alica Antalová, Mgr. Denisa Šulovská, PhD., PhDr. Milica Lacíková Serdulová, PhD., doc. PhDr. Věra Eliašová, PhD., Mgr. Yulia Gordiienko, Mgr. Ivana Juríková, Mgr. Peter Kleman, PhD.

**Last change:** 16.07.2020

Academic year: 2021/2022
University: Comenius University Bratislava
Faculty: Faculty of Arts

Course ID:Course title:FiF.KFDF/A-AboFI012/15Epistemology

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1/2 per level/semester: 14/28

Form of the course: on-site learning

**Number of credits: 5** 

**Recommended semester: 2.** 

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 155

A	ABS	В	С	D	Е	FX
20,0	0,0	25,16	18,06	5,16	12,26	19,35

Lecturers: doc. PhDr. Mariana Szapuová, CSc., Mgr. Martin Nuhlíček, PhD.

**Last change:** 31.01.2017

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-AboFI011/15 Ethics

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1/2 per level/semester: 14/28

Form of the course: on-site learning

Number of credits: 5

**Recommended semester:** 3.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 113

A	ABS	В	С	D	Е	FX
21,24	0,0	21,24	25,66	15,93	4,42	11,5

Lecturers: prof. PhDr. Zlatica Plašienková, CSc., Mgr. Martin Farbák

**Last change:** 04.09.2018

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID: Course title:** FMFI.KDMFI/1-UFY-351/15 **Experimental Methods in Physics Educational activities: Type of activities:** laboratory practicals **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 2 **Recommended semester:** 6. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 36 Α В  $\mathbf{C}$ D E FX 94,44 2,78 0,0 0,0 0,0 2,78 Lecturers: PaedDr. Peter Horváth, PhD. Last change: 02.06.2015 Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

**Faculty:** Faculty of Arts

Course ID: Course title:

FiF.KPg/A-buSZ-011/00 General Methodology

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1/2 per level/semester: 14/28

Form of the course: on-site learning, distance learning

Number of credits: 4

**Recommended semester: 2.** 

Educational level: D, I., II., N

# **Prerequisites:**

# **Course requirements:**

Minimum success rate: 60 percent Continuous assessment (teaching part):

- 20% active participation in the seminar
- 40% (summary of 5 assignments creation of educational goals; creation of a thematic plan of the teacher; didactic analysis of the curriculum, description and practical use of one teaching method; preparation for teaching)

Final rating:

- 40% final test

Classification scale:

A (100-92), B (91-84), C (83-76), D (75-68), E (67-60), FX (59% or less). Two absences are acceptable; seminar assignments must all be developed, presented and submitted.

The exact date and topics of the mid-term evaluation will be announced at the beginning of the semester. Exam dates will be announced no later than the last week of the training section. Scale of assessment (preliminary/final): 60/40

# Learning outcomes:

After completing the course, the student has the basic theoretical knowledge of general didactics - subject and methodological profile of didactics. The student has sufficient knowledge, skills and attitudes necessary to practice the profession of teacher, has the knowledge and skills to plan and organize students' learning activities and teaching activities of the teacher.

#### Class syllabus:

- 1. Historical and current concepts of didactics. 2. Theory of education and learning. 3. Modernization of educational content. Teaching design. 4. Basic program pedagogical documents. Teacher teaching planning. 5. Procedural aspects of teaching. Principles of the teaching process.
- 6. Teaching communication. 7. Means and conditions of teaching. 8. Teaching methods. 9. Organizational forms of teaching. 10. Pupil learning cognitive-developmental aspects. 11. Differentiation of teaching according to the specifics of students. 12. Evaluation of teaching processes and results. 13. Theoretical models and concepts of teaching.

#### **Recommended literature:**

DROŠČÁK, Martin. Úvod do všeobecnej didaktiky pre študentov učiteľstva. Trnava: UCM, 2015 ISBN 978-80-8105-655-0.

KALHOUS, Zděnek a Otto OBST. Školní didaktika. Praha: Portál, 2001. ISBN 978-80-7367-571-4.

KYRIACOU, Chris. Klíčové dovednosti učitele. Cesty k lepšímu vyučování. 2.vyd. Praha: Portál, 2004. ISBN 80-7178-022-7.

PETLÁK. Erich. Všeobecná didaktika. Bratislava: IRIS. 2016. ISBN 987-80-8153-064-7. SKALKOVÁ, Jarmila. Obecná didaktika. Praha: Grada, 2007. ISBN 978-80-247-1821-7. TUREK, Ivan. Didaktika. Bratislava: Wolters Kluwer, 2014. ISBN 978-80-8168-004-5.

# Languages necessary to complete the course:

Slovak

Notes:

# Past grade distribution

Total number of evaluated students: 1478

A	ABS	В	С	D	Е	FX
55,01	0,0	19,76	11,5	4,87	3,45	5,41

Lecturers: doc. PhDr. Mária Matulčíková, CSc., Mgr. Martin Droščák, PhD.

**Last change:** 16.03.2022

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID:** Course title: FiF.KJ/A-boCJ-031/00 German for Academic Purposes 1 **Educational activities: Type of activities:** practicals **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 3 Recommended semester: 1. **Educational level:** I., II. **Prerequisites: Course requirements: Evaluation:** 100% Continuous control of study results throughout the teaching part of the given study period: • written and oral form of examination (in the middle and at the end of the semester) • individual assignments (for every seminar) • written work submitted either separately (continuously throughout the semester) or in the form of a portfolio (twice in the semester - in the middle and at the end of the semester, or only at the end of the semester) The Department of Languages determines the number of acceptable absences as follows: two absences (four in the case of a 4-hour subsidy if the two two-hour-sessions are taught continuously in one week) are acceptable without the obligation to submit the proof of non-attendance. In case of another (i.e. third/fifth) absence, a notice of conditional exclusion from the course follows. A subsequent absence (i.e. the fourth/sixth absence) means the final exclusion from the course. In case of serious health problems, representation abroad, or other unforeseen circumstances or serious circumstances not listed here, it is necessary to discuss this in advance with the teacher and agree on appropriate an course of action. tests, written and oral assignments Assessment: 100 % - 91 % - A, 90 % - 81 % - B, 80 % - 73 % - C, 72 % - 66 % - D, 65 %-60 % - E, 59 % and less -FX**Learning outcomes:** 

Languages necessary to complete the course:

Notes:

Class syllabus:

**Recommended literature:** 

Past grade distribution Total number of evaluated students: 1867									
A	ABS	В	С	D	Е	FX			
19,66	0,0	17,03	18,37	12,85	18,91	13,18			
Lecturers: M	Lecturers: Mor Ivana Zolcerová PhD Mor Adriana Schwarzbacher								

Lecturers: Mgr. Ivana Zolcerová, PhD., Mgr. Adriana Schwarzbacher

**Last change:** 21.09.2020

Academic year: 2021/2022
University: Comenius University Bratislava

**Faculty:** Faculty of Arts

Course ID: Course title:

FiF.KJ/A-boCJ-032/00 German for Academic Purposes 2

**Educational activities:** 

Type of activities: practicals

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester: 2.** 

**Educational level:** I., II.

Prerequisites: FiF.KJ/A-boCJ-031/00 - German for Academic Purposes 1

# **Course requirements:**

**Evaluation:** 

100% Continuous control of study results throughout the teaching part of the given study period:

- written and oral form of examination (in the middle and at the end of the semester)
- individual assignments (for every seminar)
- written work submitted either separately (continuously throughout the semester) or in the form of a portfolio (twice in the semester in the middle and at the end of the semester, or only at the end of the semester)

The Department of Languages determines the number of acceptable absences as follows: two absences (four in the case of a 4-hour subsidy if the two two-hour-sessions are taught continuously in one week) are acceptable without the obligation to submit the proof of non-attendance. In case of another (i.e. third/fifth) absence, a notice of conditional exclusion from the course follows. A subsequent absence (i.e. the fourth/sixth absence) means the final exclusion from the course. In case of serious health problems, representation abroad, or other unforeseen circumstances or serious circumstances not listed here, it is necessary to discuss this in advance with the teacher and agree on appropriate an course of action.

tests, written and oral assignments

Assessment:

100 % - 91 % - A, 90 % - 81 % - B, 80 % - 73 % - C, 72 % - 66 % - D, 65 %-60 % - E, 59 % and less – FX

# **Learning outcomes:**

#### Class syllabus:

### **Recommended literature:**

#### Languages necessary to complete the course:

Notes:

Past grade d	Past grade distribution										
Total number of evaluated students: 1602											
A	ABS	В	С	D	Е	FX					
17,54	0,0	13,8	19,6	16,73	19,98	12,36					
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Lecturers: Mgr. Ivana Zolcerová, PhD., Mgr. Adriana Schwarzbacher

**Last change:** 21.09.2020

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID:** Course title: FiF.KJ/A-boCJ-033/00 German for Academic Purposes 3 **Educational activities: Type of activities:** practicals **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 3 **Recommended semester: 3. Educational level:** I., II. **Prerequisites: Course requirements: Evaluation:** 100% Continuous control of study results throughout the teaching part of the given study period: • written and oral form of examination (in the middle and at the end of the semester) • individual assignments (for every seminar) • written work submitted either separately (continuously throughout the semester) or in the form of a portfolio (twice in the semester - in the middle and at the end of the semester, or only at the end of the semester) The Department of Languages determines the number of acceptable absences as follows: two absences (four in the case of a 4-hour subsidy if the two two-hour-sessions are taught continuously in one week) are acceptable without the obligation to submit the proof of non-attendance. In case of another (i.e. third/fifth) absence, a notice of conditional exclusion from the course follows. A subsequent absence (i.e. the fourth/sixth absence) means the final exclusion from the course. In case of serious health problems, representation abroad, or other unforeseen circumstances or serious circumstances not listed here, it is necessary to discuss this in advance with the teacher and agree on appropriate an course of action. tests, written and oral assignments Assessment: 100 % - 91 % - A, 90 % - 81 % - B, 80 % - 73 % - C, 72 % - 66 % - D, 65 %-60 % - E, 59 % and less -FX

# **Learning outcomes:**

Class syllabus:

### **Recommended literature:**

Languages necessary to complete the course:

Notes:

Past grade distribution Total number of evaluated students: 1238										
A	ABS	В	С	D	Е	FX				
19,06	0,0	16,64	20,84	18,09	19,22	6,14				
Lecturers: Mgr. Ivana Zolcerová, PhD.										
Last change:	Last change: 21.09.2020									

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KJ/A-boCJ-034/00 German for Academic Purposes 4

**Educational activities:** 

Type of activities: practicals

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 4.

**Educational level:** I., II.

Prerequisites: FiF.KJ/A-boCJ-033/00 - German for Academic Purposes 3

# **Course requirements:**

The Department of Languages determines the number of acceptable absences as follows: two absences (four in the case of a 4-hour subsidy if the two two-hour-sessions are taught continuously in one week) are acceptable without the obligation to submit the proof of non-attendance. In case of another (i.e. third/fifth) absence, a notice of conditional exclusion from the course follows. A subsequent absence (i.e. the fourth/sixth absence) means the final exclusion from the course. In case of serious health problems, representation abroad, or other unforeseen circumstances or serious circumstances not listed here, it is necessary to discuss this in advance with the teacher and agree on appropriate an course of action.

tests, written and oral assignments

Assessment:

100~% - 91~% - A, 90~% - 81~% - B, 80~% - 73~% - C, 72~% - 66~% - D, 65~% -60 % - E, 59~% and less – FX

#### **Learning outcomes:**

# Class syllabus:

#### **Recommended literature:**

# Languages necessary to complete the course:

# **Notes:**

#### Past grade distribution

Total number of evaluated students: 1116

A	ABS	В	C	D	Е	FX
19,18	0,0	15,77	20,97	18,01	19,8	6,27

Lecturers: Mgr. Ivana Zolcerová, PhD.

Last change: 16.07.2020

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:
FiF.KFDF/A-AboFI005/15

Course title:
History of Philosophy 1: Ancient Philosophy

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 2 / 1 per level/semester: 28 / 14

Form of the course: on-site learning

**Number of credits: 5** 

**Recommended semester:** 1.

**Educational level:** I.

## **Prerequisites:**

## **Course requirements:**

One short written test (10 points maximum) during the time of semester, oral examination during the exam period. For the oral examination the minimum of 7 points of both tests is required. Scale of assessment (preliminary/final): 20%/80%

## **Learning outcomes:**

An general orientation in the field of Ancient Philosophy and in selected primary texts of ancient philosophers.

## Class syllabus:

The main goal of this course is to introduce the students to the development of the philosophical thinking in ancient Greece – origins of the Ancient Philosophy, Parmenides – originator of the ontology, Demecrit and his Atomism, Socrates and reading from the Socratic literature, Plato – epistemology, ontology, political theory, ethics, reading from Plato, Aristotle and his philosophical system, reading from Aristotle, Stoicism, Plotinos.

#### **Recommended literature:**

Copleston, F.: Dějiny filosofie I: Řecko a Řím. Olomouc, Refugium Velehrad – Roma, 2014.

Od Aristotela po Plotína. Antológia z diel filozofov II. Zostavil J. Martinka, Bratislava, Epocha 1970.

Platón: Dialógy\*, Dialógy\*\*, Dialógy\*\*\*. Prel. J. Špaňár, Bratislava, Tatran 1990.

Kalaš, A.: Helenizmus – nové výzvy gréckej filozofie. Studia philosophica. Sborník prací filozofické fakulty Brněnskej Univerzity. B 52, Masarykova univerzita v Brně, 2005, ss. 69 – 79.

## Languages necessary to complete the course:

Slovak

## **Notes:**

Past grade distribution Total number of evaluated students: 230								
A ABS B C D E FX								
23,48	0,0	13,48	16,96	7,83	10,43	27,83		
Lecturers: doc. Mgr. Andrej Kalaš, PhD.								
Last change:	23.09.2020	<b>Last change:</b> 23.09.2020						

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-AboFI006/15 History of Philosophy 2: Medieval Philosophy

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 2 / 1 per level/semester: 28 / 14

Form of the course: on-site learning

Number of credits: 5

**Recommended semester: 2.** 

**Educational level:** I.

**Prerequisites:** 

**Antirequisites:** FiF.KFDF/A-buSZ-110/15 and FiF.KFDF/A-buSZ-110/16

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 162

A	ABS	В	С	D	Е	FX
17,9	0,0	11,11	19,14	17,28	9,26	25,31

Lecturers: prof. Mgr. Michal Chabada, PhD.

Last change: 15.02.2021

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID: Course title:** FiF KFDF/A-AboFI007/15 History of Philosophy 3: Renaissance and Modern Philosophy **Educational activities: Type of activities:** lecture / seminar **Number of hours:** per week: 2 / 1 per level/semester: 28 / 14 Form of the course: on-site learning Number of credits: 5 **Recommended semester: 3. Educational level:** I. **Prerequisites: Course requirements:** Necessary participation rate: 75 %. Scale of assessment (preliminary/final): 50/50. In the semester period: activity; written exam. In the examination period: final examination. Completion of the requirements in the semester period is a condition for evaluation in the examination period. Scale of assessment (preliminary/final): Scale of assessment (preliminary/final): 50/50 **Learning outcomes:** Understanding of main topics, problems, and directions of thought characteristic for the periods of renaissance and modern philosophy. Acquainting with a selection of most influential philosophical works of those periods. Critical reflection of the importance of renaissance and modern philosophical ideas for forming the European intellectual identity. Class syllabus: 1. Beginnings of renaissance philosophy and humanism (Platonic Academy, M. Cusanus) 2. Renaissance philosophy of nature and science (G. Galilei, G. Bruno, F. Bacon) 3. Modern rationalistic philosophy (R. Descartes, B. Spinoza, G. W. Leibniz) 4. Modern empiricist philosophy (J. Locke, G. Berkeley, D. Hume) 5. Philosophy of enlightenment (Ch. L. Montesquieu, F. M. Voltaire, D. Diderot, J. J. Rousseau) **Recommended literature:** Antológia z diel filozofov. Humanizmus a renesancia. Bratislava: VPL, 1966. Antológia z diel filozofov. Novoveká empirická a osvietenská filozofia. Bratislava: VPL, 1967. Antológia z diel filozofov. Novoveká racionalistická filozofia. Bratislava: Epocha, 1970. HANKINS, J.: Renesanční filosofie. Praha: OIKOYMENH, 2011. RÖD, W. (ed.): Novověká filosofie I. Praha: OIKOYMENH, 2001. RÖD, W. (ed.): Novověká filosofie II. Praha: OIKOYMENH, 2004.

**Notes:** 

Slovak

Languages necessary to complete the course:

Past grade di	Past grade distribution							
Total number of evaluated students: 111								
A ABS B C D E FX								
20,72	0,0	27,93	15,32	14,41	9,01	12,61		

Lecturers: doc. Mgr. Erika Lalíková, PhD., Mgr. Martin Nuhlíček, PhD.

**Last change:** 06.09.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:

**Course title:** 

FiF.KFDF/A-AboFI008/15

History of Philosophy 4: German Idealism and Philosophy of the

19th Century

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 2 / 1 per level/semester: 28 / 14

Form of the course: on-site learning

Number of credits: 5

Recommended semester: 4.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 107

A	ABS	В	C	D	Е	FX
22,43	0,0	18,69	19,63	13,08	13,08	13,08

Lecturers: prof. PhDr. Emil Višňovský, CSc., Mgr. Róbert Maco, PhD.

Last change: 02.06.2015

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KE/A-buSZ-112/15 Introduction into Aesthetics for Non-Specialists 1

**Educational activities:** 

Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

## **Prerequisites:**

#### **Course requirements:**

During the semester: 2x written test of lectures and given texts. Violation of academic ethics results in the annulment of the points obtained in the relevant evaluation item. Each test is evaluated by a grading scale: 30-29: A 28-27: B 26-25: C 24-23: D 22-21: E 20-0: Fx The final evaluation is the average of the evaluations of written tests. Maximum 2 absences.

## **Learning outcomes:**

The student is familiar with terminology and understands the subject of aesthetics, he/she can reflect and characterize the basic developmental stages of aesthetics and individual arts.

## Class syllabus:

- 1. Introduction
- 2. Subject of aesthetics and basic concepts of aesthetics
- 3. Non-artistic aesthetics
- 4. Aesthetics and art of antiquity
- 5. Aesthetics and art of the Middle Ages
- 6. Aesthetics and art of the Renaissance
- 7. Aesthetics and art of Baroque and Rococo
- 8. Aesthetics and art of classicism
- 9 Aesthetics and art of the 19th century
- 10. Aesthetics and art of the 20th century
- 11. Photography and film
- 12. Final summary

## **Recommended literature:**

- 1. TATARKIEWICZ, Władysłav. Dejiny estetiky. I, Staroveká estetika. Bratislava: Tatran, 1985.
- 2. TATARKIEWICZ, Władysłav. Dejiny estetiky. II, Stredoveká estetika. Bratislava: Tatran, 1988.
- 3. TATARKIEWICZ, Władyslav. Dejiny estetiky. 3, Novoveká estetika. Bratislava: Tatran, 1991. ISBN 80-222-0186-3

4. CHATELET, A.- GROSLIER, P.B.: Svetové dejiny umenia. Maliarstvo. Sochárstvo.

Architektúra. Úžitkové umenie. Praha: Cesty, 2004. ISBN 80-7181-937-9

Teacher's presentations are available in MS TEAMS.

The course text is available in MS TEAMS.

## Languages necessary to complete the course:

**Notes:** 

## Past grade distribution

Total number of evaluated students: 166

A	ABS	В	С	D	Е	FX
49,4	0,0	25,3	10,24	4,22	9,04	1,81

Lecturers: Mgr. Simona Mischnáková, PhD.

Last change: 13.05.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KE/A-buSZ-113/15 Introduction into Aesthetics for Non-Specialists 2

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 2., 4., 6.

**Educational level:** I.

## **Prerequisites:**

## **Course requirements:**

- a) during the teaching part (continuously) a paper (30 points) on a selected topic in the field of basic aesthetic categories.
- b) during the examination period: written test (70 points)

The condition for admission to the exam is the achievement of min. 10 points from the ongoing evaluation.

Violation of academic ethics results in the cancellation of the obtained points in the relevant evaluation item.

Classification scale:

100-92: A

91-86· B

85-77: C

76-66: D

65-60: E

59-0: FX

Teachers accept max. 2 absences with proven documents.

The exact date and topic of the mid-term evaluation will be announced at the beginning of the semester.

The dates of the written test will be published via AIS no later than the last week of the teaching part. Scale of assessment (preliminary/final): 30/70

## **Learning outcomes:**

Upon successful completion of the course, the student has knowledge of the basic aesthetic categories, which form a supplement to the subjects History of Aesthetics and Aesthetic Theory. He has knowledge that he will apply during the next study in the reflection of historical and theoretical problems of aesthetics and aesthetics of individual arts. He knows the basic principles of aesthetic discourse.

## Class syllabus:

- 1. Introduction to the issue.
- 2. Criterion/measure.

- 3. Harmony.
- 4. Beauty.
- 5. Nasty
- 6. Catharsis
- 7. kalokagathia.
- 8. Mimesis.
- 9. Eidolon.
- 10. Taste.
- 11. Kitsch.
- 12. Noble.
- 13. Low.
- 14. Final summary.

## **Recommended literature:**

ECO, Umberto. Dějiny ošklivosti. Praha: Argo, 2007. ISBN 978-80-7203-893-0.

LOSEV, Aleksej Fedorovič, ŠESTAKOV, Vjačeslav Pavlovič. Dejiny estetických kategórií.

Bratislava: Pravda, 1978.

TATARKIEWICZ, Władysław. Dejiny estetiky I. Bratislava: Tatran, 1985.

Additional literature will be presented at the beginning and during the semester.

## Languages necessary to complete the course:

#### **Notes:**

## Past grade distribution

Total number of evaluated students: 130

A	ABS	В	С	D	Е	FX
37,69	0,0	29,23	20,0	4,62	6,15	2,31

Lecturers: doc. Mgr. Juraj Hamar, CSc.

**Last change:** 30.06.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KLMV/A-AboLO-15/15 Introduction into Logic

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

## **Prerequisites:**

#### **Course requirements:**

During the semester: active participation (10 points), home works (20 points), tests during the semester (20 points); Final assessment: comprehensive test (50 points);

Grading A: 100 - 92, B: 91 - 84, C: 83 - 76, D:75 - 68, E: 67 - 60, FX: 59 - 0 pts.

Scale of assessment (preliminary/final): 50/50

## **Learning outcomes:**

Students will be informed on the basics in logical analysis of natural language as condition for successful studying of professional texts and on arguments contained in them. They need to comprehend basic syntactical and semantical aspects of natural language and to be acquainted with basics of propositional and predicate logic as well as with rules of valid inference. They will be acquainted with: tools for compacting texts, obtaining practice in their reconstruction; non-deductive forms of inference and the most known forms of eristic arguments; basic knowledge related to theory of definition and theory of questions and answers.

## Class syllabus:

Language and its functions; language as codification of meaning. Singular and general expressions (properties and relations). Subject and predicate of sentence. Syntactical structure of atomic and molecular terms. Modalities in language, kinds and their function; intuitive understanding of state of affairs. Concept vs. representation, expressing concepts by language and relations among them. Semantically conditioned relations among terms. Modifiers and kinds of them; fuzzy terms. Argumentation, arguments; structure of arguments; deductive arguments. Propositional logic – syntax and semantics. Principle of compositionality for propositions. Propositional connectives in natural language. Propositional logical implication – basic rules of correct inference. Inference in natural language. Expressing of necessary and sufficient condition (promises, legal regulations, causes). Tools for text compacting. Predicate logic. Expressing generality in natural language. Application of basic predicate logic rules to inference in natural language. Abductive inferences and searching for the best explanation. Argument fallacies and eristic arguments. Definitions. Questions; presuppositions and false questions; types of answers.

## **Recommended literature:**

- 1. GAHÉR, F.: Logika pre každého [Logic for Everyone]. Bratislava: Iris, 2013. ISBN 9788089256884
- 2. MARKO, V.: Úlohy z výrokovej a predikátovej logiky [Propositional and Predicate Logic Exercises] Bratislava: Univerzita Komenského v Bratislave, ISBN 9788022344951
- 3. ZOUHAR, M.: Základy logiky pre spoločenskovedné a humanitné odbory [Foundations of Logic for Social Sciences]. Bratislava: Veda, 2008. ISBN 9788022410403.

## Languages necessary to complete the course:

Slovak language

## **Notes:**

Designed for students which main subject is not philosophy

## Past grade distribution

Total number of evaluated students: 259

A	ABS	В	С	D	Е	FX
20,46	0,0	15,44	13,51	11,58	17,37	21,62

Lecturers: doc. Dr. Vladimír Marko, PhD.

Last change: 31.03.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

**Faculty:** Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-AbuFI001/15 Introduction into the Study of Philosophy

**Educational activities:** 

Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 5

Recommended semester: 1.

**Educational level:** I.

## **Prerequisites:**

#### **Course requirements:**

Necessary participation rate: 75 %. Scale of assessment (preliminary/final): 100/0. Until the end of semester period: seminar paper. Final evaluation: according to fulfilling the content and formal criteria of the seminar paper.

Scale of assessment (preliminary/final): 100% preliminary

## **Learning outcomes:**

Understanding philosophizing as an argumentative and critical activity. Acquiring understanding of the structure and typology of philosophical texts. Practising of basic tools and techniques for understanding philosophical texts. Practising of basic strategies and techniques for writing philosophical texts. Mastering of correct quoting and listing bibliographic references.

## Class syllabus:

The nature of academic philosophizing. Typology of philosophical texts. Structure and building elements of a philosophical text. The process of philosophical writing. Strategies and techniques of philosophical writing. Ethics of citation and techniques of citation.

#### Recommended literature:

Meško, D., Katuščák, D., Findra, J. a kol. (2013): Akademická príručka. Martin : Osveta. Staroňová, K. (2011): Vedecké písanie. Ako písať akademické a vedecké texty. Martin : Osveta. Vydra, A. (2010): Akademické písanie. Ako vzniká filozofický text. Trnava : Filozofická fakulta Trnavskej Univerzity v Trnave.

#### Languages necessary to complete the course:

Slovak

#### **Notes:**

## Past grade distribution

Total number of evaluated students: 71

A	ABS	В	С	D	Е	FX
63,38	0,0	8,45	7,04	2,82	8,45	9,86

Lecturers: Mgr. Martin Nuhlíček, PhD.	
Last change: 14.09.2020	
Approved by:	

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FMFI.KDMFI/1-UFY-310/15 | Introduction to Didactics of Physics

**Educational activities:** 

Type of activities: lecture / practicals

**Number of hours:** 

per week: 2 / 2 per level/semester: 28 / 28

Form of the course: on-site learning

Number of credits: 5

**Recommended semester:** 5.

**Educational level:** I.

**Prerequisites:** FMFI.KDMFI/1-UFY-232/22 - School Physics (1)

## **Course requirements:**

Continuous assessment: presentation of the results of individual work (2x25 marks)

Exam: written (20 marks), oral (30 marks)

Indicative rating scale: A 90%, B 80%, C 70%, D 60%, E 50%. Credits will not be awarded if a student scores less than 50%.

## **Learning outcomes:**

The graduate will know the relationship between pedagogy, psychology and physics didactics. Graduates - future physics teachers will understand the basic goals, methods and means of physics education.

#### Class syllabus:

Didactics of physics as applied science. Current goals and problems of physical education. Teaching strategies. Cognition methods. Models and modelling in physics teaching. The empirical and theoretical approach to knowledge mediation. Means of teaching physics. Experiment. Mathematical procedures. Coordinate graph function. Solving physics problems. Microcomputer supported and multimedia lab. Possibilities of influencing students' motivation by teachers. Preparation for teaching. Evaluation of students' knowledge.

#### **Recommended literature:**

#### Languages necessary to complete the course:

Slovak and English.

## **Notes:**

## Past grade distribution

Total number of evaluated students: 41

A	В	С	D	Е	FX
70,73	9,76	12,2	0,0	4,88	2,44

Lecturers: doc. PaedDr. Klára Velmovská, PhD., PaedDr. Simona Gorčáková

Last change: 18.06.2022	
Approved by:	

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FMFI.KDMFI/1-UFY-220/15 | Introduction to School Experiments

**Educational activities:** 

**Type of activities:** lecture / laboratory practicals

**Number of hours:** 

per week: 2 / 2 per level/semester: 28 / 28

Form of the course: on-site learning

**Number of credits: 5** 

Recommended semester: 4.

**Educational level:** D, I.

**Prerequisites:** 

#### **Course requirements:**

Continuous assessment: written test (10 marks), individual work projects (2x20 marks), practical

test (10 marks)

Exam: oral (40 marks)

Indicative assessment scale: A 90%, B 80%, C 70%, D 60%, E 50% Credits will be awarded if the student obtains at least 50% marks.

#### **Learning outcomes:**

Graduates have the knowledge, skills and abilities necessary for the methodology and technique of performing several types of school physical measurements and experiments in the physics curriculum of lower secondary and high schools.

## Class syllabus:

Phases of a school experiment, types of school experiments, measurements and observations, possibilities of a computer-aided science laboratory, measurement with sensors, basics of video measurement, basics of preparation of interactive animations. Preparation of instruction for a student for an experiment planned by a teacher, preparation and assignment of a student planning experiment. Empirical cognition in school physics, basics of measuring results, student work in empirical cognition.

#### Recommended literature:

Evidence based teaching: A practical approach / Geoff Petty. Cheltenham: Nelson Thornes, 2006

Počítačom podporované prírodovedné laboratórium / Peter Demkanin a kol.. Bratislava :

Knižničné a edičné centrum, 2006

Demkanin, P, Didaktika fyziky, UK 2018

Klentschy, Michael P.: Scaffolding Science Inquiry Through Lesson Design

Own electronic texts of the subject published through the subject's website.

## Languages necessary to complete the course:

Slovak and English.

Notes:	Notes:							
_	Past grade distribution Total number of evaluated students: 66							
A								
60,61 21,21 13,64 0,0 1,52 3,03								

Lecturers: doc. RNDr. Peter Demkanin, PhD., doc. PaedDr. Viera Haverlíková, PhD.

**Last change:** 18.06.2022

**Approved by:** 

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KLMV/A-AbuLO-01/15 | Logic 1

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1/2 per level/semester: 14/28

Form of the course: on-site learning

**Number of credits: 5** 

**Recommended semester:** 1.

**Educational level:** I.

**Prerequisites:** 

## **Recommended prerequisites:**

Alternating: FiF.KLMV/A-buLO-001-1/8883/00 a FiF.KLMV/A-buLO-001-2/8883/00

## **Course requirements:**

Continuous during the semester: homework (10 points), 2 midterm tests during the semester (20 + 20 points); Final evaluation: summative test (50 points); Grading scale: A: 100-91 points; B: 90-81 points; C: 80-76 points; D: 75-70 points; E: 69-60 points; Fx: 59-0 points. Violation of academic ethics may result in the cancellation of points earned in the respective grade item.

Scale of assessment (preliminary/final): 50/50

## **Learning outcomes:**

The students have been introduced to the basics of logical analysis of natural language, thanks to which they have acquired the prerequisites for more successful study of other subjects requiring analytical work with text and argumentation. They have an understanding of the various syntactic and semantic aspects of natural language and practical experience in the analysis of natural language and arguments. Students are introduced to the basics of propositional logic and the analysis of some arguments by means of propositional logic. They are introduced to the possibilities of representing natural language using propositional logic.

## Class syllabus:

Language and its functions; language as coding. Singular expressions. General expressions, properties and relations. Subject and predicate of a sentence. Syntactic structure of atomic propositions and their truth conditions. Syntactic structure of atomic and molecular propositions, means of expressing universal propositions and their truth conditions. Modalities in language, their classification and function; intuitive understanding of states of affairs (possible worlds). Concept versus idea, representations of concepts in language and relations between them (extensional semantics, subject-predicate logic). Semantically conditioned relations between expressions (synonymy, antonymy, hyperonymy, homonymy, polysemy), limitations of the principle of substitutability of coextensional expressions; modifiers and their types; vagueness and imprecision of expressions. Argumentation, arguments; structure of arguments; deductive arguments. Propositional logic - syntax and semantics. Principle of compositionality for

propositions. Propositional conjunctions in natural language. Interpretation, tabular method, tautology, contradiction. Propositional inference. Natural deduction. Inference in natural language. Expressions of sufficient and necessary conditions (promises, legal regulations). Means of achieving textual conciseness (elision, anaphora). Arguments in philosophical texts and the possibilities of propositional logic in their assessment.

## **Recommended literature:**

1. CMOREJ, Pavel: Úvod do logickej syntaxe a sémantiky [Introduction to logical syntax and semantics]. Bratislava: Iris, 2001. ISBN 80-89018-19-X. 2. GAHÉR, František: Logika pre každého [Logic for Everyone]. Bratislava: Iris, 2013. ISBN 978-80-89256-88-4. 3. MARKO, Vladimír. Úlohy z výrokovej a predikátovej logiky [Exercises in propositional and predicate logic]. Bratislava: Univerzita Komenského v Bratislave, 2017. ISBN 978-80-223-4495-1. 4. ZOUHAR, Marián. Základy logiky pre spoločenskovedné a humanitné odbory [Foundations of logic for social sciences and humanities]. Bratislava: Veda, 2008. ISBN 978-80-224-1040-3.

# **Languages necessary to complete the course:** slovak

#### **Notes:**

## Past grade distribution

Total number of evaluated students: 204

A	ABS	В	С	D	Е	FX
13,73	0,0	8,82	19,12	21,08	23,53	13,73

Lecturers: prof. PhDr. František Gahér, CSc.

Last change: 13.03.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

**Course ID:** 

**Course title:** 

FiF.KLMV/A-AbuLO-02/15

Logic 2

**Educational activities:** 

**Type of activities:** lecture / seminar

**Number of hours:** 

per week: 1/2 per level/semester: 14/28

Form of the course: on-site learning

**Number of credits: 5** 

Recommended semester: 2.

**Educational level:** I.

**Prerequisites:** 

## **Recommended prerequisites:**

Logic 1

## **Course requirements:**

Continuous during the semester: homework (10 points), 2 midterm tests during the semester (20 + 20 points); Final evaluation: summative test (50 points); Grading scale: A: 100-91 points; B: 90-81 points; C: 80-76 points; D: 75-70 points; E: 69-60 points; Fx: 59-0 points. Violation of academic ethics may result in the cancellation of points earned in the respective grade item.

Scale of assessment (preliminary/final): 50/50

## **Learning outcomes:**

Students are introduced to the basics of predicate logic and the analysis of some arguments by means of predicate logic. They are introduced to the possibilities of representing natural language using predicate logic, to deductive forms of inference, and are able to analyze several kinds of deductive arguments. They have acquired basic knowledge of definition theory and question and answer theory. As a result, they have acquired the competence to analyse more adequately and deeply philosophical, but also exemplarily difficult - legal texts.

#### Class syllabus:

Predicate logic - syntax and semantics. Relations between predicate logic and natural language. Expression of generality in natural language (quantifiers, relational pairs, anaphora+implication). Interpretation, evaluation. Predicateological entailment. Natural deduction. Means of achieving textual conciseness (elision, anaphora, operators). Judgments in philosophical and legal texts and the possibilities of predicate logic in their assessment. Abductive judgments. Judgements in natural language. Expressions of sufficient and necessary conditions for causality. Definitions: traditional, analytic, synthetic (nominal, codifying), specifying; recursive, abstracting; explanatory, operational. Questions and answers: presuppositional and fallacious questions; true, partial and complete answers. Analysis of judgments in philosophical and legal texts.

## **Recommended literature:**

1. CMOREJ, Pavel: Úvod do logickej syntaxe a sémantiky [Introduction to logical syntax and semantics]. Bratislava: Iris, 2001. ISBN 80-89018-19-X. 2. GAHÉR, František: Logika pre

každého [Logic for Everyone ]. Bratislava: Iris, 2013. ISBN 978-80-89256-88-4. 3. MARKO, Vladimír. Úlohy z výrokovej a predikátovej logiky [Exercises in propositional and predicate logic]. Bratislava: Univerzita Komenského v Bratislave, 2017. ISBN 978-80-223-4495-1. 4. ZOUHAR, Marián. Základy logiky pre spoločenskovedné a humanitné odbory [Foundations of logic for social sciences and humanities]. Bratislava: Veda, 2008. ISBN 978-80-224-1040-3.

## Languages necessary to complete the course:

slovak

## **Notes:**

## Past grade distribution

Total number of evaluated students: 157

A	ABS	В	С	D	Е	FX
19,11	0,0	12,74	12,74	20,38	22,29	12,74

Lecturers: prof. PhDr. František Gahér, CSc.

Last change: 13.03.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FMFI.KDMFI/1-UFY-120/15 | Mathematical Methods in Physics (1)

**Educational activities:** 

**Type of activities:** lecture / practicals

**Number of hours:** 

per week: 2 / 1 per level/semester: 28 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 1.

**Educational level:** I.

**Prerequisites:** 

## **Course requirements:**

Continuous assessment: written exams, problem solving

Exam: written

Indicative assessment scale: A 90%, B 80%, C 70%, D 60%, E 50% Credits will be awarded if the student obtains min. 50% marks.

#### **Learning outcomes:**

Students know the basic mathematical concepts and methods used in the physics course. These can be used in solving basic physics course tasks.

## Class syllabus:

Vector and basic vector operations. Scalar and vector product. Function and its properties. Derivation of a function. The course of the function. Differential. Taylor polynomial. Application of differential calculus. Indefinite integral. Integration methods. Definite integral. Applications of a definite integral. Improper integral. 1st and 2nd order linear differential equations. 1st order and 2nd order differential equations. Differential equations in physics.

#### **Recommended literature:**

## Languages necessary to complete the course:

Slovak and English.

## **Notes:**

#### Past grade distribution

Total number of evaluated students: 73

A	В	С	D	Е	FX
46,58	21,92	9,59	4,11	6,85	10,96

Lecturers: doc. PaedDr. Klára Velmovská, PhD.

Last change: 18.06.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FMFI.KDMFI/1-UFY-121/15 | Mathematical Methods in Physics (2)

**Educational activities:** 

Type of activities: course

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

**Recommended semester: 2.** 

**Educational level:** I.

#### **Prerequisites:**

#### **Course requirements:**

Continuous assessment: tests (3x20 marks), problem solving (4x10 marks)

Indicative rating scale: A 90%, B 80%, C 70%, D 60%, E 50%. Credits will be awarded if the student obtains min. 50% marks.

#### **Learning outcomes:**

Graduates master selected mathematical concepts and methods used in physics and know how to use them in solving core physics courses.

## Class syllabus:

Real function of several variables. Points and sets in n-dimensional space. Limit functions of several variables. Continuity of a function of several variables. Partial derivatives of functions of several variables. Complete differential of a function of several variables. Taylor polynomial functions of several variables. Extremes of functions of several variables. Local extremes of functions of several variables. Bound local extremes. Global (absolute) extremes. Integral of functions of several variables. Calculation of a certain integral on an interval. Integral calculation on the elementary domain. Substitution method for integrals of several variables (polar, cylindrical and spherical coordinates). Geometric applications of integral of several variables. Applications of plural integrals in physics. Scalar and vector fields. Gradient, divergence, rotation. Curve integrals of the 1st and 2nd kind.

#### **Recommended literature:**

## Languages necessary to complete the course:

Slovak and English.

## **Notes:**

## Past grade distribution

Total number of evaluated students: 61

A	В	С	D	Е	FX
59,02	16,39	9,84	9,84	0,0	4,92

Lecturers: doc. PaedDr. Klára Velmovská, PhD.	
<b>Last change:</b> 18.06.2022	
Approved by:	

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID:** Course title: FMFI.KDMFI/1-UFY-343/15 Mathematical Methods of Theoretical Physics **Educational activities:** Type of activities: seminar **Number of hours:** per week: 1 per level/semester: 14 Form of the course: on-site learning Number of credits: 1 **Recommended semester:** 6. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 38 Α В  $\mathbf{C}$ D E FX 0,0 60,53 26,32 5,26 5,26 2,63 Lecturers: PaedDr. Lukáš Bartošovič, PhD. Last change: 29.11.2017 Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

**Course ID:** 

**Course title:** 

FMFI.KDMFI/1-UFY-111/15

Mechanics

**Educational activities:** 

**Type of activities:** lecture / practicals

**Number of hours:** 

per week: 3 / 2 per level/semester: 42 / 28

Form of the course: on-site learning

**Number of credits:** 6

Recommended semester: 1.

**Educational level:** I.

**Prerequisites:** 

#### **Course requirements:**

Continuous assessment: papers. homeworks

Exam: written

Indicative rating scale: A 90%, B 80%, C 70%, D 60%, E 50%. Credits will not be awarded if a student scores less than 50%.

#### **Learning outcomes:**

Students will understand the basic concepts and laws of mechanics and will be able to use them in solving problems.

## Class syllabus:

Basic physical quantities. Gradual movement, movement in a circle. Newton's laws of dynamics, force, momentum. Inertial and non-inertial reference frames. Gravitational field. Work, kinetic and potential energy, moment of force, moment of momentum. Conservation laws in mechanics. Rigid body mechanics, center of gravity, moment of inertia, Steiner's theorem, rotational motion. Fluid mechanics. Oscillations - free, damped and forced, resonance.

#### **Recommended literature:**

## Languages necessary to complete the course:

Slovak and English.

## **Notes:**

#### Past grade distribution

Total number of evaluated students: 82

A	В	С	D	Е	FX
29,27	14,63	18,29	18,29	4,88	14,63

Lecturers: PaedDr. Peter Horváth, PhD., doc. RNDr. Peter Demkanin, PhD.

Last change: 18.06.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-buSZ-110/15 Medieval and Renaissance Philosophy

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 2., 4., 6.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 101

A	ABS	В	С	D	Е	FX
26,73	0,0	24,75	30,69	9,9	2,97	4,95

Lecturers: prof. Mgr. Michal Chabada, PhD.

**Last change:** 18.02.2016

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-buSZ-110/16 Medieval and Renaissance Philosophy

**Educational activities:** 

**Type of activities:** lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 7

A	ABS	В	С	D	Е	FX
28,57	0,0	42,86	14,29	0,0	0,0	14,29

Lecturers: prof. Mgr. Michal Chabada, PhD.

Last change: 20.05.2016

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course title: Course ID:** FiF.KFDF/A-AboFI013/15 Metaphysics **Educational activities:** Type of activities: lecture / seminar **Number of hours:** per week: 1/2 per level/semester: 14/28 Form of the course: on-site learning Number of credits: 5 **Recommended semester:** 5. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 76

A	ABS	В	С	D	Е	FX
10,53	0,0	17,11	28,95	31,58	5,26	6,58

Lecturers: prof. Mgr. Michal Chabada, PhD., PhDr. Ladislav Sabela, CSc.

Last change: 17.09.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

**Course ID:** 

**Course title:** 

FiF.KLMV/A-buSZ-114/15

Methodology of Sciences and Research in Social Sciences and

Humanities

**Educational activities:** 

Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

Recommended semester: 5.

**Educational level:** I.

## **Prerequisites:**

## **Course requirements:**

Continuous during the semester: homework (20 points), midterm test during the semester (30 points); Final assessment: summative test (50 points). Violation of academic ethics may result in the nullification of points earned in the respective assessment item.

Grading scale: A: 100-93 points; B: 92-85 points; C: 84-77 points; D: 76-69 points; E: 68-60 points;

Fx: 59-0 points.

Scale of assessment (preliminary/final): 50/50

## **Learning outcomes:**

Graduates of the course understand the key categories of scientific methodology and empirical research in the social sciences. They are able to apply basic conceptual methods as well as methods of data collection and analysis to solve research problems. They can distinguish between different types of research and research designs and evaluate their adequacy for achieving research objectives. They are able to apply their knowledge and skills in the preparation of final theses in the profile of their discipline.

## Class syllabus:

Science and its distinctive features. The language of science. Conceptual methods of science. Empirical methods of science. Social science methods: questionnaire method; interview method; textual analysis, etc. Research design and types of research. Complex methods: causal analysis, scientific explanation, prediction and retrodiction. Hypothesis testing: verification, confirmation, falsification. Theories and models.

#### **Recommended literature:**

BIELIK, L. Metodologické aspekty vedy. Bratislava: Univerzita Komenského v Bratislave, 2019. ISBN 978-80-223-4788-4.

HEND, J. Kvalitativní výzkum. 2. vyd. Praha: Portál, 2008. ISBN 978-80-7367-485-4.

HENDL, J. a J. REMR: Metody výzkumu a evaluace. Praha: Portál, 2017. ISBN

978-80-262-1192-1.

PUNCH, H. F. Úspěšný návrh výzkumu. Praha: Portál, 2015. ISBN 978-80-262-0980-5.

The literature will be provided in electronic form.

## Languages necessary to complete the course:

Slovak (work on seminars, part of literature)

Czech (part of literature)

## **Notes:**

## Past grade distribution

Total number of evaluated students: 577

A	ABS	В	С	D	Е	FX
34,49	0,0	16,12	25,13	12,65	10,57	1,04

Lecturers: doc. Mgr. Lukáš Bielik, PhD.

**Last change:** 29.03.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

**Faculty:** Faculty of Arts

Course ID: Course title:

FMFI.KDMFI/1-UFY-342/15 | Molecular Physics and Thermodynamics

**Educational activities: Type of activities:** lecture

**Number of hours:** 

per week: 3 per level/semester: 42 Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 6.

**Educational level:** I.

## **Prerequisites:**

#### **Course requirements:**

Continuous assessment: tests (2x10 marks), presentation of individual project work (10 marks),

homeworks (3x10 marks) Exam: written (40 marks)

Indicative assessment scale: A 90%, B 80%, C 70%, D 60%, E 50%

Credits will not be awarded if a student scores less than 50%.

## **Learning outcomes:**

Graduates will have basic knowledge of molecular physics and thermodynamics - basic concepts, methods, laws and selected applications in this field. They will have an idea of the boundaries between graduation and university physics in this area in terms of working with high school youth with an increased interest in physics. They will have developed skills and knowledge to work with energy transformations and the law of conservation of energy within classical physics.

#### Class syllabus:

History of molecular discovery, Mol, Avogadro's constant, typical dimensions of the microworld. Phenomenology of gas processes, equation of state, Kelvin scale. Kinetic theory of gas pressure, the relationship between temperature, heat and energy. Macroscopic work of gas, heat as microscopic work, the first thermodynamic theorem. Mayer's relationship, Adiabatic story. Continuous random variables. Maxwell's velocity distribution. Boltzmann distribution and barometric formula. A synthesizing view of the law of conservation of energy in classical physics.

## **Recommended literature:**

## Languages necessary to complete the course:

Slovak and English.

## **Notes:**

Past grade distribution Total number of evaluated students: 38							
A	Е	FX					
71,05 23,68 2,63 0,0 0,0							
Lecturers: Pae	dDr. Lukáš Barto	šovič, PhD.					
Last change: 18.06.2022							
Approved by:				_			

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KKIV/A-boIS-051/17 New Approaches to Information Literacy

**Educational activities: Type of activities:** seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

**Number of credits: 3** 

**Recommended semester:** 4., 6.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 15

A	ABS	В	С	D	Е	FX
66,67	0,0	13,33	6,67	0,0	6,67	6,67

Lecturers: PhDr. Jakub Fázik, PhD.

Last change: 04.11.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KPg/A-buSZ-013/15 | Pedagogical Communication

**Educational activities: Type of activities:** seminar

Number of hours:

per week: 2 per level/semester: 28

Form of the course: on-site learning, distance learning

Number of credits: 3

**Recommended semester: 3.** 

Educational level: D, I., II.

**Prerequisites:** 

Antirequisites: FiF.KPg/A-buSZ-013/00

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 951

A	ABS	В	С	D	Е	FX
48,48	0,0	21,66	10,94	7,99	5,68	5,26

Lecturers: PaedDr. Darina Dvorská, PhD.

Last change: 15.02.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-buSZ-109/16 Philosophy of Modern Age: From Cusanus to Hegel

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 2., 4., 6.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 63

A	ABS	В	С	D	Е	FX
71,43	0,0	11,11	7,94	3,17	0,0	6,35

Lecturers: doc. Mgr. Erika Lalíková, PhD.

**Last change:** 13.02.2019

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-buSZ-109/15 | Philosophy of Modern Age: From Cusanus to Hegel

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 45

A	ABS	В	С	D	Е	FX
73,33	0,0	11,11	2,22	2,22	2,22	8,89

Lecturers: doc. Mgr. Erika Lalíková, PhD.

Last change: 06.03.2017

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course title: Course ID:** FMFI.KDMFI/1-UFY-335/15 Physics Around Us **Educational activities:** Type of activities: lecture **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 2 **Recommended semester: 5. Educational level:** I. Prerequisites: FMFI.KDMFI+KEF/1-UFY-132/15 - School Physics (1) **Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 28 Α В  $\mathbf{C}$ D E FX 96,43 0,0 0,0 0,0 3,57 0,0Lecturers: PaedDr. Peter Horváth, PhD. Last change: 02.06.2015

Strana: 111

Approved by:

#### STATE EXAM DESCRIPTION

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FMFI.KDMFI/1-UFY-951/15 | Physics and Didactics of Physics

Number of credits: 2

**Educational level:** I.

## **Course requirements:**

The final examination is realized by the student's discussion with the members of the commission on two topics from the content of the examination. Assessed: illustration of concepts on suitable examples / contexts / situations 0-3 points; correctness of physics terminology 0-3 points; intelligibility of discussion 0-3 points; responding to commission questions regarding selected topics 0-3 points; responding to other commission questions / broader context 0-3 points. Indicative assessment scale: A 90%, B 80%, C 70%, D 60%, E 50%

The exam is successfully passed if the student obtains at least 50% of points.

## **Learning outcomes:**

Passing the exam represents fulfilling the profile of the graduate.

## Class syllabus:

Physics:

Movement in two dimensions. Even movement in a circle. Movements in a homogeneous gravitational field, oblique litter. Newton's laws of motion. Relationship between free fall and motion of bodies in the radial field of the Earth.

Mechanical work, kinetic energy, work of gravitational force (in homogeneous gravitational field), work of elastic force, power, potential gravitational energy, potential energy of elasticity, law of conservation of mechanical energy, conservative and non-conservative forces, work of friction force.

Fluid mechanics, pressure, compressive force, pressure induced by fluid gravity, Archimedes' law, Pascal's law, continuity equation, Bernoulli's equation.

Elastic and inelastic collisions, momentum, impulse of force, law of conservation of system momentum, elastic and inelastic direct collisions, oblique collisions, explosion (in two parts).

Moment of force with respect to the axis of rotation, momentum of the moment for rotation around a fixed axis (second impulse theorem), rolling, rotation of bodies around a fixed axis, rolling on an inclined plane. Momentum, momentum of a particle system, momentum of a rigid body with respect to a fixed axis, the law of conservation of momentum.

Coulomb's law. Electric field. Scalar and vector fields. Electric fields, lines of force. Point charge field. Superposition of electric fields. Electric dipole field. Application of Gauss's law.

Electric potential. Electric potential energy. Potential, voltage, equipotential surfaces. Electron volt. Work performed by an external force when moving the charge in the el. field. Point charge potential. Potential energy and potential of a system of point charges. Faraday's cage. Capacity. Capacitor and capacity. Capacitor charging process.

Circuits with unidirectional el. current. Electromotive voltage. Internal battery resistance, terminal voltage. Battery power, power dissipation, battery charging and discharging. Loop rule, node rule, current calculation in resistor circuits by voltage method. Serial and parallel connection of resistors. Connection of ammeters and voltmeters, ideal ammeter and ideal voltmeter.

Magnetic field. The essence of magnetism and the magnetic field, the absence of a magnetic monopole. Magnetic induction, Lorentz force. Induction lines. Bar magnet. The trajectory of a charged particle in mag. field. Earth's magnetic field, aurora borealis. Cyclotron and synchrotron. Charged particle separator according to velocities, mass spectrometer. Hall map. Force acting on a current conductor in a magnetic field (Ampere's force).

Electromagnetic induction. Induced current, induced electromotive voltage. Experiments demonstrating electromagnetic induction. Faraday's law of electromagnetic induction. Lenz's law. Induction energy transfer. Alternator. Faraday's law of electromagnetic induction in integral form. Eddy currents.

Electromagnetic oscillations and alternating current circuits. LC oscillations, energy transfer, energy conservation, mechanical analogy. Damped oscillations in a serial RLC circuit. Circular frequency of undamped and damped oscillations. Power in RLC circuit with AC source. Effective voltage, power factor, resonant frequency of the source.

Mechanical vibration, kinematics - instantaneous deflection, speed and acceleration of oscillating motion, equation of motion for harmonic motion, energy of harmonic oscillator. Torsional oscillations, mathematical and physical pendulum, damped and forced oscillations, resonance.

Waves, superposition principle, wave speed propagating on a rope, reflection and transmission of a wave at an interface, standing waves, sound, resonance in tubes, Doppler effect, sound shock waves. Doppler phenomenon in connection with sound and in connection with light. Body velocity measurement. Infrared shift when exploring distant stars.

Electromagnetic waves, light, spectral regions of light and electromagnetic waves, Interference in space, basic assumptions of two-beam interference, Young's two-slit experiment, intensity profile in interference, interference on thin films. Sound wave interference. Bending (diffraction) of light at the aperture, Rayleigh criterion, diffraction grating.

Rutherford scattering, Bohr model of the atom, electron transitions between energy levels, emission and absorption spectra of gases. Franck-Hertz experiment. X-rays.

Interaction and radiation detection. Photoelectric effect, Compton scattering, pair formation and annihilation.

The nucleus of an atom and its properties. Weight loss and binding energy. nuclear fusion and fission. Isotopes.

Radioactive transformation. Alpha, beta and gamma radiation. Law of radioactive transformation, activity. Absorption characteristics of alpha, beta and gamma rays.

Ideas about the microworld. Basic substance characteristics (molar quantities). Equation of state of an ideal gas. Heat and temperature, Kelvin temperature scale. Thermal processes with an ideal gas - state changes and energy aspects. Ideal gas pressure, barometric equation. Kinetic theory of substance structure. Maxwell-Boltzmann distribution. The law of conservation of energy in terms of thermodynamics.

Didactics:

Science literacy, scientific work skills. Examples of the development of scientific skills in teaching physics.

Objectives and content of science and physical education.

Bloom's taxonomy of goals and its application in the creation of physical problems.

Basic pedagogical documents and teaching aids, their structure and function.

The model of ontogenesis of thinking according to J. Piaget and its importance for the creation of the physics curriculum.

Empirical and theoretical cognition in school physics. Selected methods of access to methods and ways of cognition.

Graphic method of communication between two quantities. Examples of the use of graphs in the introduction of some physical concepts.

Classification of physical tasks. The importance of the physical role in the cognitive process.

Complex physical problems, function of complex tasks in introducing ideas about natural phenomena.

Complete scheme of the school physics experiment planned by the teacher - the teacher's activity. Pupil's activity in various phases of planning, implementation and data processing of a school physics experiment. Pupil-planned experiment.

Classification of school physics experiments (cognitive functions, organization, means used, data obtained).

Assessment and classification of students in physics teaching. Assessment of the degree of development of students' scientific abilities.

Key experiments on the topic of "fluid statics".

Key experiments on the topic of "calorimetry".

Key experiments on the topic of "molecular physics".

Key experiments on the topic of "movement and force".

# State exam syllabus:

#### **Recommended literature:**

Recommended literature on the subjects of the study program.

# Languages necessary to complete the course:

Slovak and English.

Last change: 10.03.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:

**Course title:** 

FMFI.KDMFI/1-UFY-360/15

Physics as the Component of Science Education

**Educational activities:** 

Type of activities: course

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

**Recommended semester:** 5.

**Educational level:** I.

#### **Prerequisites:**

## **Course requirements:**

Continuous assessment: seminar work (30 marks), defence of seminar work (40 marks), discussion of the work of peers (30 marks)

Indicative rating scale: A 90%, B 80%, C 70%, D 60%, E 50%. Credits will not be awarded if a student scores less than 50%.

## **Learning outcomes:**

They will know the ways of integration of science subjects into didactic programs and the position of physics in them, common methods, procedures, strategies and concepts in science subjects.

## Class syllabus:

New approaches to the transformation of natural sciences into didactic models of education. Physics as a basis of conceptual structure and methods of work in the didactic model of science education. Graphical method of imaging as a way of mathematical modeling of phenomena. Application of historical aspects in the content of education.

Investigation of the properties of liquids and gases - a starting point for mastering the methods of measuring weight, length, volume. Procedures and strategies for experimental activities, as well as processing of measured data. Application of selected methods of work in physics to the study of living organisms.

#### **Recommended literature:**

# Languages necessary to complete the course:

Slovak and English.

## **Notes:**

#### Past grade distribution

Total number of evaluated students: 46

A	В	С	D	Е	FX
78,26	10,87	6,52	0,0	0,0	4,35

Lecturers: doc. PaedDr. Viera Haverlíková, PhD.

Last change: 18.06.2022	
Approved by:	

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:

**Course title:** 

FMFI.KDMFI/1-UFY-170/20

Physics by Experience

**Educational activities:** 

Type of activities: training session

**Number of hours:** 

per week: per level/semester: 5d Form of the course: on-site learning

Number of credits: 2

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

#### **Prerequisites:**

## **Course requirements:**

During the camp, students will solve short practical tasks (3x10 marks) and one project task (40 marks). Reflection of the camp activities is for max. 30 marks.

Rating A = (90, 100)%, B = (80, 90)%, C = (70, 80)%, D: (60, 70)%, E: (50, 60)%).

Credits will not be awarded if a student scores less than 50%.

## **Learning outcomes:**

By completing the course, the student will gain basic knowledge about the specifics of teaching physics in the outdoor environment. At a level appropriate to the future beginning physics teacher, will know the main characteristics of non-formal education and will be able to use selected methods of non-formal education in teaching physics at secondary schools.

# Class syllabus:

The outdoor environment as a part of the environment for elementary school students' learning. Formal, non - formal and informal learning. Edutainment. Situation analysis - condition analysis, environment analysis and needs analysis. Objectives of non-formal education - knowledge, skills, attitudes, relationships. Methods and techniques in non-formal education. Creative-discovery workshops. Educational games. Group dynamics.

# **Recommended literature:**

#### Languages necessary to complete the course:

Slovak and English.

# **Notes:**

# Past grade distribution

Total number of evaluated students: 0

A	В	С	D	Е	FX
0,0	0,0	0,0	0,0	0,0	0,0

Lecturers: doc. PaedDr. Viera Haverlíková, PhD., doc. PaedDr. Klára Velmovská, PhD.

Last change: 18.06.2022	
Approved by:	

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KPs/A-buSZ-104/15 Psychology for Teachers 1

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 2 / 2 per level/semester: 28 / 28

Form of the course: on-site learning, distance learning

Number of credits: 4

Recommended semester: 2.

Educational level: D, I., II., N

**Prerequisites:** 

Antirequisites: FiF.KPs/A-buSZ-012/00

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 1304

A	ABS	В	C	D	Е	FX
34,28	0,0	20,02	14,72	10,97	10,43	9,59

Lecturers: doc. PhDr. Daniela Čechová, PhD., Mgr. Silvia Harvanová, PhD.

Last change:

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course title: Course ID:** FiF.KPs/A-buSZ-105/15 Psychology for Teachers 2 **Educational activities:** Type of activities: lecture / seminar **Number of hours:** per week: 2 / 2 per level/semester: 28 / 28 Form of the course: on-site learning, distance learning Number of credits: 4 **Recommended semester: 3.** Educational level: D, I., II., N **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 572

A	ABS	В	С	D	Е	FX
46,33	0,0	23,08	17,48	6,47	4,37	2,27

Lecturers: Mgr. Diana Demkaninová, PhD.

Last change:

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID:

**Course title:** 

FMFI.KDMFI/1-UFY-320/15 | School Experiments in Physics

**Educational activities:** 

Type of activities: laboratory practicals

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester: 5.** 

**Educational level:** D, I.

**Prerequisites:** 

# **Course requirements:**

Continuous assessment: tests (2x15 marks), assessment of individual work (2x15 marks)

Exam: practical (20 marks), written (20 marks)

Indicative rating scale: A 90%, B 80%, C 70%, D 60%, E 50%. Credits will not be awarded if a student scores less than 50%.

## Learning outcomes:

Students will gain an overview of selected experiments conducted at secondary school. They will be able to carry out the experiments independently, explain them from a physics point of view and include them appropriately in the process of physics and science education.

## Class syllabus:

Safety in the school laboratory. Demonstration experiments, frontal, work of students in a group. Experiments on the properties of substances, fluid statics, calorimetry, molecular physics, fluid dynamics, statics and dynamics of a rigid body, work, power, energy, kinematics, motion and force.

## **Recommended literature:**

#### Languages necessary to complete the course:

Slovak and English.

#### Notes:

# Past grade distribution

Total number of evaluated students: 47

Α	В	С	D	Е	FX
51,06	19,15	21,28	4,26	2,13	2,13

Lecturers: doc. PaedDr. Klára Velmovská, PhD., PaedDr. Simona Gorčáková

Last change: 18.06.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KPg/A-buSZ-017/15 | School Management

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1/2 per level/semester: 14/28

Form of the course: on-site learning

Number of credits: 4

**Recommended semester:** 3., 5.

**Educational level:** I., II.

**Prerequisites:** 

**Antirequisites:** FiF.KPg/A-buSZ-017/00

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 729

A	ABS	В	С	D	Е	FX
48,01	0,0	26,75	13,03	6,58	2,61	3,02

Lecturers: doc. PhDr. Ľuboslava Sejčová, CSc.

**Last change:** 21.03.2022

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course title: Course ID:** FMFI.KDMFI+KEF/1-School Physics (1) UFY-132/15 **Educational activities:** Type of activities: lecture / course **Number of hours:** per week: 1/2 per level/semester: 14/28 Form of the course: on-site learning Number of credits: 4 **Recommended semester: 2. Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 70  $\mathbf{C}$ D Е FX 84.29 4.29 5,71 4.29 1.43 0.0 Lecturers: PaedDr. Peter Horváth, PhD., doc. RNDr. František Kundracik, CSc. Last change: 02.06.2015

Strana: 123

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course title: Course ID:** FMFI.KDMFI/1-UFY-232/15 School Physics (2) **Educational activities:** Type of activities: lecture / practicals **Number of hours:** per week: 2 / 2 per level/semester: 28 / 28 Form of the course: on-site learning Number of credits: 5 **Recommended semester: 3. Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 56 Α В  $\mathbf{C}$ D E FX 33,93 26,79 0,0 16,07 12,5 10,71 Lecturers: PaedDr. Lukáš Bartošovič, PhD., doc. PaedDr. Viera Haverlíková, PhD.

Strana: 124

Last change: 02.06.2015

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KSLLV/A-buSL-98/18 | Selected Issues from World Literatures for Teacher Trainees 1

**Educational activities:** 

Type of activities: lecture

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 152

A	ABS	В	С	D	Е	FX
50,0	0,0	13,16	10,53	5,26	9,87	11,18

Lecturers: Mgr. Viktor Suchý, PhD.

Last change: 11.09.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KSLLV/A-buSL-99/18 Selected Issues from World Literatures for Teacher Trainees 2

**Educational activities:** 

Type of activities: lecture

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

**Number of credits: 3** 

**Recommended semester:** 2., 4., 6.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 64

A	ABS	В	С	D	Е	FX
84,38	0,0	12,5	1,56	0,0	0,0	1,56

Lecturers: Mgr. Matej Masaryk, PhD.

Last change: 11.09.2021

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course ID:** Course title: PriF.KDPP/N-bUXX-025/16 Seminar to the bachelor thesis **Educational activities:** Type of activities: seminar **Number of hours:** per week: 2 per level/semester: 28 Form of the course: on-site learning Number of credits: 2 **Recommended semester:** 6. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course: **Notes:** Past grade distribution Total number of evaluated students: 206 A **ABS** В C D Е FX 0,0 73,79 14,56 5,34 3,4 2,43 0.49 Lecturers: RNDr. Soňa Nagyová, PhD., RNDr. Ivan Ružek, PhD., RNDr. Jana Chrappová, PhD., doc. RNDr. Katarína Pavličková, CSc., doc. RNDr. Tomáš Derka, PhD., doc. RNDr. Beáta

Lecturers: RNDr. Soňa Nagyová, PhD., RNDr. Ivan Ružek, PhD., RNDr. Jana Chrappová, PhD., doc. RNDr. Katarína Pavličková, CSc., doc. RNDr. Tomáš Derka, PhD., doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., doc. RNDr. PaedDr. Zuzana Haláková, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., PaedDr. Tibor Nagy, PhD., doc. Mgr. Soňa Jančovičová, PhD., doc. RNDr. Eliška Gálová, PhD., doc. Ing. Margita Obernauerová, CSc., doc. Ing. Mária Mečiarová, PhD., doc. Mgr. Marcel Horňák, PhD., doc. RNDr. Daniel Gurňák, PhD., RNDr. Katarína Danielová, PhD., PhDr. ThLic. Peter Ikhardt, PhD., RNDr. Jana Ciceková, PhD., PaedDr. Anna Drozdíková, PhD., PhDr. Michael Fuchs, Mgr. Štefan Zolcer, PhD.

Last change:

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title: Social Inequalities

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 2 / 1 per level/semester: 28 / 14

Form of the course: on-site learning

**Number of credits: 5** 

**Recommended semester:** 1., 3., 5.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 423

A	ABS	В	С	D	Е	FX
22,46	0,0	20,57	21,99	15,6	12,06	7,33

Lecturers: Mgr. Roman Džambazovič, PhD.

Last change: 25.09.2020

Approved by:

Academic year: 2021/2022 University: Comenius University Bratislava Faculty: Faculty of Arts **Course title: Course ID:** FiF.KS/A-AboSO39/15 **Social Policy Educational activities:** Type of activities: lecture / seminar **Number of hours:** per week: 1 / 1 per level/semester: 14 / 14 Form of the course: on-site learning Number of credits: 4 **Recommended semester:** 1., 3., 5. **Educational level:** I. **Prerequisites: Course requirements: Learning outcomes:** Class syllabus: **Recommended literature:** Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 122

A	ABS	В	С	D	Е	FX
17,21	0,0	18,85	22,13	15,57	18,85	7,38

Lecturers: prof. PhDr. Gabriela Lubelcová, CSc.

Last change: 08.12.2021

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KFDF/A-AboFI010/15 | Social and Political Philosophy

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1/2 per level/semester: 14/28

Form of the course: on-site learning

Number of credits: 5

Recommended semester: 4.

**Educational level:** I.

#### **Prerequisites:**

## **Course requirements:**

Active participation, control test and exam

Scale of assessment (preliminary/final): continuous 60%, final evaluation: 40%

# **Learning outcomes:**

Fundamental understanding of the major topics of social philosophy, their understanding and assessment on the basis of critical analysis of relevant literature

## Class syllabus:

- 1. Social and political philosophy as a philosophical discipline.
- 2. The terms society, community and the sociability of the individual. Discussions on comminitarism.
- 3. The idea of social order. Finding of "ideal" political organization.
- 4. The problem of human nature. The origin and fundamentals of the state. The theory of social contract.
- 5. The questions of power and authority. The problem of sovereignty and separation of powers.
- 6. The problem of justice.
- 7. Political equality and freedom.
- 8. The theory and practice of democracy.
- 9. Philosophy of History and Estrangement

## **Recommended literature:**

Buraj, I., a kol. (1993, 1998): Sociálna filozofia. Vybrané kapitoly a texty. Bratislava. Univerzita Komenského.

Novosád, F, Smreková, D. (2013): Dejiny a sociálneho a politického mylenia. Bratislava:

Kalligram.

Berlin, I, Rawls J., Nozick, R.. MacIntyre, Dworkin, R, Rorty, R. (1993): O slobode a spravodlivosti. Liberalizmus dnes. Bratislava: Archa.

# Languages necessary to complete the course:

Slovak

Notes:								
Past grade distribution Total number of evaluated students: 113								
A	ABS	В	С	D	Е	FX		
24,78	0,0	17,7	21,24	11,5	13,27	11,5		
Lecturers: do	Lecturers: doc. PhDr. Ivan Buraj, CSc.							
Last change: 01.02.2016								
Approved by	7:							

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.KS/A-buSZ-107/15 Sociology of Education

**Educational activities:** 

Type of activities: lecture / seminar

**Number of hours:** 

per week: 1 / 1 per level/semester: 14 / 14

Form of the course: on-site learning

Number of credits: 3

**Recommended semester:** 3., 5.

**Educational level:** I.

**Prerequisites:** 

**Course requirements:** 

**Learning outcomes:** 

Class syllabus:

**Recommended literature:** 

Languages necessary to complete the course:

**Notes:** 

Past grade distribution

Total number of evaluated students: 90

A	ABS	В	C D		Е	FX
4,44	0,0	18,89	36,67	25,56	10,0	4,44

Lecturers: PhDr. Ľudmila Mistríková, PhD., prof. PhDr. Gabriela Lubelcová, CSc.

Last change: 11.09.2019

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

Course ID: Course title:

FiF.Dek/A-buSZ-401/22 Summer Outdoor Activities

**Educational activities:** 

Type of activities: training session

**Number of hours:** 

per week: per level/semester: 5d Form of the course: on-site learning

Number of credits: 1

Recommended semester: 4.

**Educational level:** I.

## **Prerequisites:**

# **Course requirements:**

The final evaluation of the subject includes the completion of all compulsory disciplines and the assessment of the acquired abilities to perform individual disciplines independently, methodically correctly, or with instruction. At least 91% of points must be obtained to get an A rating, 81% and more to get a B rating, 71% and more to get a C rating, 61% to get a D rating, and at least 50% are required to get an E rating. Students will not receive any credits if they score less than 50% of the points.

Scale of assessment (preliminary/final): 100/0

# **Learning outcomes:**

The student will gain basic theoretical knowledge and acquire practical skills in hiking, spending time and doing physical activities in nature. The student will be able to select a suitable natural area for doing sports in nature. The student can characterize individual sports in nature and forms of their implementation. The student shall be able to use didactic methods of training and improving movement techniques in selected outdoor sports. The student will know the theoretical basis of selection, setting, use and maintenance of basic material equipment for selected sports in nature.

#### Class syllabus:

A comprehensive overview of theoretical and practical problems in tourism, stay and physical activities in nature and the prerequisites for their solution. Outdoor sports in connection with the development of modern society. Impact of outdoor sports on the environment, regional development, tourism and the economy. Historical aspects of outdoor sports and their position in society. Basic division of outdoor sports. (Summer, winter, water, board, technical, motor, Olympic ...) Institution and Sport unions that provide outdoor sports in our country and in the world. The structure of sports performance of selected outdoor sports. The structure of sports performance in canoeing, road and mountain biking. Training and improvement of kayaking and canoeing, road and mountain biking. Training and improvement of shooting with air weapons.

#### **Recommended literature:**

ŽIDEK, J.: Turistika a ochrana života a zdravia. Bratislava. FTVŠ UK 2013, ISBN 978-80-223-3398-6

MICHAL, J.: Vybrané kapitoly zo sezónnych činností. Banská Bystrica: PF UMB, ISBN 80-85162-99-7

NEUMAN, J. a kol. : Turistika a sporty v přírodě. Praha, Portál, 2000. ISBN 80-717-8391-9 ŽÍDEK, J.: Turistika. Bratislava, FTVŠ UK, 2004.

KOMPÁN, J.- GORNER, K.: Možnosti uplatnenia turistiky a pohybových aktivít v prírode. Banská Bystrica, FHV UMB, 2007, ISBN 80-8083-365-7.

STEJSKAL, T.: Vodná turistika. Prešov 1999.

SÝKORA, B. a kol.: Turistika a sporty v přírodě. SPN Praha, 1986.

ZAJAC, A. a kol.: Športy a turistika na vode. Bratislava: Šport, 1983.

# Languages necessary to complete the course:

Slovak

#### **Notes:**

# Past grade distribution

Total number of evaluated students: 11

A	ABS	В	С	D	Е	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0

Lecturers: Mgr. Marko Mižičko, PhD.

Last change: 03.06.2022

Approved by:

Academic year	Academic year: 2021/2022							
University: Con	University: Comenius University Bratislava							
Faculty: Faculty	Faculty: Faculty of Arts							
Course ID: FMFI.KDMFI/1		Course title: Teaching Practice	e in Physics (1)					
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 30s Form of the course: on-site learning								
Number of cred								
Recommended								
<b>Educational lev</b>	vel: I.							
<b>Prerequisites:</b>								
Course require	ments:							
Learning outco	omes:							
Class syllabus:								
Recommended	literature:							
Languages nec	essary to compl	ete the course:						
Notes:								
	Past grade distribution Total number of evaluated students: 35							
A	A B C D E FX							
100,0 0,0 0,0 0,0 0,0								
Lecturers: PaedDr. Peter Horváth, PhD.								
Last change:								
Approved by:	Approved by:							

Academic year: 2021/2022

University: Comenius University Bratislava

**Faculty:** Faculty of Arts

Course ID:

**Course title:** 

FMFI.KDMFI/1-UFY-265/15

**Unconventional Physics** 

**Educational activities:** 

Type of activities: seminar

**Number of hours:** 

per week: 2 per level/semester: 28 Form of the course: on-site learning

Number of credits: 2

**Recommended semester:** 6.

**Educational level:** I.

## **Prerequisites:**

## **Course requirements:**

Continuous assessment: active seminar work (40 marks), assessment of teaching-learning sequences (3x20 marks)

Indicative rating scale: A 90%, B 80%, C 70%, D 60%, E 50%. Credits will not be awarded if a student scores less than 50%.

### **Learning outcomes:**

The student will be able to apply physics in non-traditional, practical tasks and interesting life situations. He will get inspiration to lead a physics afternoon class at school.

## Class syllabus:

Students will get acquainted with non-traditional approaches to the introduction and practice of selected physical concepts and laws from the curriculum of primary and secondary school through simple experiments, non-traditional tasks, home laboratory tasks, projects. They will get acquainted with the possibilities of using these approaches in non-formal and informal science education.

# **Recommended literature:**

## Languages necessary to complete the course:

Slovenský a anglický.

## **Notes:**

# Past grade distribution

Total number of evaluated students: 43

Α	В	С	D	Е	FX
97,67	0,0	0,0	0,0	0,0	2,33

Lecturers: doc. PaedDr. Klára Velmovská. PhD.

**Last change:** 18.06.2022

Approved by:

Academic year: 2021/2022

University: Comenius University Bratislava

Faculty: Faculty of Arts

**Course ID:** 

**Course title:** 

FMFI.KEF/1-UFY-210/00

Waves and Optics

**Educational activities:** 

Type of activities: lecture / practicals

**Number of hours:** 

per week: 3 per level/semester: 42 / 13s

Form of the course: on-site learning

Number of credits: 5

**Recommended semester: 3.** 

**Educational level:** I.

#### **Prerequisites:**

## **Course requirements:**

Continuous assessment: written tests, lab reports

Exam: oral, written

Indicative assessment scale: A 90%, B 80%, C 70%, D 60%, E 50% Credits will be awarded if the student obtains at least 50% marks.

## **Learning outcomes:**

Graduates have a systematic knowledge of mechanical waves (including sound) and wave optics at the level of a core university physics course. They have an idea of the boundaries between graduation and university physics in the field of wave optics from the point of view of work with high school youth with an increased interest in physics.

## Class syllabus:

Oscillations and oscillating systems (modes, resonators, oscillations and waves, Fourier analysis of oscillations). Waves (harmonic waves, complex notation, wave superposition, wave polarization, Doppler effect, wave diffraction, waves in physics, and waves at boundaries). Wave optics (light interference, light diffraction, holography, light dispersion in dielectrics, dispersion, polarization by reflection and refraction, spreading of light in anisotropic conditions). Geometrical optics and basics of optical projection. Photo metrics. Contemporary problems in optics.

#### Recommended literature:

Main I. G.: Kmity a vlny ve fyzice, Academia Praha 1990

Feynman R. P., Leighton R. B., Sands M.: Feynmanove prednášky z fyziky 2, Alfa Bratislava 1982

Z. Chorvátová: Kmity a vlny, skriptum MFF UK, Bratislava 1994

Štrba A., Mesaroš V., Senderáková D.: Optika s príkladmi I, skriptum MFF UK, Bratislava 1996

Hecht E.: Optics, Addison-Wenslez Publishing Company, Inc. 1987

# Languages necessary to complete the course:

Slovak ad English.

#### Notes:

Past grade distribution Total number of evaluated students: 103								
A	Е	FX						
27,18	21,36	30,1	12,62	7,77	0,97			
Lecturers: prof	Lecturers: prof. RNDr. Pavel Veis, CSc.							
Last change: 11.11.2021								
Approved by:	Approved by:							