## SYLABUS\_CEBS\_37\_I\_EN

### I. General information

- 1. Course name: Computer Skills
- 2. Course code: CS
- 3. Course type (compulsory or optional): compulsory
- 4. Study programme name: Central European and Balkan Studies
- 5. Cycle of studies (1st or 2nd cycle of studies or full master's programme): 1ST
- 6. Educational profile (general academic profile or practical profile): general academic profile
- 7. Year of studies (if relevant): I (1st semester)
- 8. Type of classes and number of contact hours (e.g. lectures: 15 hours; practical classes: 30 hours): 30 classes
- 9. Number of ECTS credits: 4
- 10. Name, surname, academic degree/title of the course lecturer/other teaching staff: prof. UAM dr hab. Konrad Dominas; konradd@amu.edu.pl
- 11. Language of classes: English
- 12. Online learning yes (partly online / fully online) / no: no

## II. Detailed information

- 1. Course aim (aims):
  - a. teaching the use of basic information technology services, such as: computer use, word processing, spreadsheets, internet communication;
  - b. preparing students for the proper formatting of bachelor's and master's theses;
  - c. learning how to use the most important applications used in the modern economy.

2. Pre-requisites in terms of knowledge, skills and social competences (if relevant): basic digital computer skills

Course learning outcome symbol (EU)	On successful completion of this course, a student will be able to:	Reference to study programme learning outcomes (EK)		
CS_01	can understand the concepts of software / hardware as well as recognize the main parts of a computer and common mobile devices; can identify the activities of the basic application software	K_W11; K_K01; K_K02		
CS_02	5_02 can use the basic terminology of TI; knows how to use methods of securing a computer against unwanted programs; can efficiently use the operating system as well as identify various types of files and create them efficiently			
CS_03	can format a text regardless of its type, volume or purpose, as well as equip each text with a properly developed and formatted scientific apparatus	K_W11; K_K01; K_K02		
CS_04	can work with a spreadsheet at an intermediate level	K_W11; K_K01; K_K02		
CS_05	can create a multimedia presentation	K_U09; K_W11; K_K01; K_K02		
CS_06	can recognize the basic concepts related to the Internet and WWW and efficiently use the Internet for scientific purposes	K_W11; K_K01; K_K02		

3. Course learning outcomes (EU) in terms of knowledge, skills and social competences and their reference to study programme learning outcomes (EK):

#### 4. Learning content with reference to course learning outcomes (EU)

Course learning content:	Course learning outcome symbol (EU)		
Basics of information and communication techniques.	CS_01; CS_02		
The problem of data security and protection.	CS_01; CS_02		
Operating system and its types.	CS_01; CS_02		

Learning advanced text formatting techniques.	CS_01; CS_02
Elementary principles of correct editing of a scientific text (a paper, an annual thesis, a BA and MA thesis).	CS_01; CS_03
Excel. Getting to know the software used to create spreadsheets.	CS_01; CS_04
PowerPoint. Analysis of software used to create multimedia presentations.	CS_01; CS_05
Creating multimedia presentations.	CS_01; CS_05
Practical use of the Internet	CS_01; CS_06

5. Reading list: reading list will be given by lecturers

## **III. Additional information**

 Teaching and learning methods and activities to enable students to achieve the intended course learning outcomes (please indicate the appropriate methods and activities with a tick and/or suggest different methods)

Teaching and learning methods and activities	х
Lecture with a multimedia presentation	Х
Interactive lecture	
Problem – based lecture	
Discussions	Х
Text-based work	
Case study work	
Problem-based learning	
Educational simulation/game	
Task – solving learning (eg. calculation, artistic, practical tasks)	
Experiential work	Х
Laboratory work	
Scientific inquiry method	
Workshop method	Х
Project work	Х
Demonstration and observation	Х
Sound and/or video demonstration	Х
Creative methods (eg. brainstorming, SWOT analysis, decision tree method, snowball technique, concept maps)	
Group work	Х
Other (please specify) – short student speeches (up to 15 minutes)	

# 2. Assessment methods to test if learning outcomes have been achieved (please indicate with a tick the appropriate methods for each LO and/or suggest different methods)

Assessment methods	Course learning outcome symbol CS_nn					
	01	02	03	04	05	06
Written exam						
Oral exam						
Open book exam						
Written test						
Oral test						
Multiple choice test						
Project						

Essay						
Report						
Individual presentation					х	
Practical exam (performance observation)						
Portfolio						
Other (please specify) -						
Presentation of work done on the computer	х	х	х	х	х	х

#### 3. Student workload and ECTS credits

Activity types		Mean number of hours spent on each activity type
Contact hours with the teacher as specified in the study programme		30
Preparation for classes		15
	Reading for classes	5
Independent study*	Essay / report / presentation / demonstration preparation, etc.	30
	Project preparation	
	Term paper preparation	
	Exam preparation	20
	Other (please specify) -	
Total hours		100
Total ECTS credits for the course		4

\* please indicate the appropriate activity types and/or suggest different activities

4. Assessment criteria in accordance with AMU in Poznan's grading system:

5.0: very good knowledge of terminology in the field of Information Technology; excellent knowledge of computer software and fluency in using it

4.5: very good knowledge of basic IT terms; very good knowledge of the computer software discussed in class and relatively fluent in using it

4.0: good knowledge of basic IT terms; good knowledge of the computer software discussed in class and relatively problem-free use of it

3.5: satisfactory good knowledge of basic IT terms; equally satisfactory knowledge of the computer software discussed in class and correct, albeit allowing various shortcomings, its use

3.0: basic knowledge of basic IT terms; basic knowledge of computer software discussed in class and sufficient to pass the course, but full of shortcomings the ability to use this software

2.0: unsatisfactory knowledge of basic IT terms; ignorance of the computer software discussed in class and the inability to use it