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SYLLABUS Academic year 2023-2024

1. Information regarding the programme

1. Information regarding the pro-	751 tilling
1.1. Higher education institution	Universitatea Babeş-Bolyai
1.2. Faculty	Business
1.3. Department	Hospitality Services
1.4. Field of study	Business Administration
1.5. Study cycle	Bachelor
1.6. Study programme / Qualification	Business Administration (English)

2. Information regarding the course

						
2.1. Name of the course	INFORM	INFORMATICĂ PENTRU AFACERI/BUSINESS INFORMATICS				
2.2. Code	ILE0067					
2.3. Course coordinator		I	Lect. Liliana Guran, PhD			
2.4. Seminar coordinator			Lect. Liliana Guran, PhD			
2.5. Year of study 1 2.	6. Semester	1	2.7. Type of evaluation	С	2.8. Type of course	compulsory

3. Total estimated time (hours/semester of didactic activities)

3.1. Hours per week	4	Of which: 3.2. lecture	2	3.3 seminar/laboratory	2	
3.4. Total hours in the curriculum	56	Of which: 3.5. lecture	28	3.6. seminar/laboratory	28	
Time allotment:						
Learning using manual, course support, bibliography, course notes						
Additional documentation (in libraries, on electronic platforms, field documentation)						
Preparation for seminars/labs, homework, papers, portfolios and essays						
Tutorship						
Evaluations						
Other activities:						

3.7. Total individual study hours	69
3.8. Total hours per semester	125
3.9. Number of ECTS credits	5

4. Prerequisites (if necessary)

4.1. curriculum	-
4.2. competencies	-





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5. Conditions (if necessary)

5.1. for the course	The course takes place online, with individual installed software packages and online resources (Portal UBB Ms Office 365 web, Teams, GM, GD, MS Office 2013, 2016, 2019, etc) Students are not allowed to delay and do not leave the room during the lectures; It is forbidden to use mobile phones in any
	way; In each course, students participate in interactive activities and complete quizzes on the topics presented
5.2. for the seminar /lab activities	The labs take place online, with individual installed software packages and online resources (Portal UBB Ms Office 365 web, Teams, GM, GD, MS Office 2013, 2016, 2019, etc); Students are not allowed to delay and do not leave the room during the labs; The use of mobile phones is not allowed in any way during the laboratories; All study and practical work materials are available to students on Teams; Each student has the obligation to participate actively and interactively in the solving of the laboratory tasks, and the individual results are saved on Teams;

6. Specific competencies acquired

o. Specific competencies acqui	
Professional competencies	 Implementing business development strategies in the hospitality industry (C5) description of the concepts, theories and methodologies for managing databases specific to business administration (C5.1) using databases specific to business management (C5.3)
Transversal competencies	 Identifying the roles and responsibilities in a multispecialty team and implementing various relational techniques and efficient teamwork (CT2)

7. Objectives of the course (outcome of the acquired competencies)

7.1. General objective of the course	Acquiring knowledge about ICT tools and their use in business administration
7.2. Specific objective of the course	 Acquiring knowledge about computers, architecture, configuration, settings; Skills training for efficient computers operating; Acquiring knowledge about operating systems; training skills, Windows 8/Windows 10 operating, settings; Acquiring knowledge of utility software use;





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tools and
security

- General and comparative acquisition of knowledge about office software suites free, open source, commercial
- Skills training for efficient use of Word, Excel, PowerPoint, Publisher MSO 2013, MS office 2016, 2019, MS office 365 web

8. Content

8.	Content					
8.1.	Course		Teaching Method	Remarks		
1	ITC, compute	er systems - general concepts;	Presentation, interactive exposure, practical examples from business environment, quiz test	1 course		
2		tems, Windows 8/Windows 10 ndows accessories and software	Presentation, interactive exposure, practical examples from business environment, quiz test	1 course		
3	Computer Ne	tworks, Internet and WWW	Presentation, interactive exposure, practical examples from business environment, quiz test	1 course		
4	MSO Word 2	013/2016/2019/Office 365 web	Presentation, interactive exposure, practical examples from business environment, quiz test	2 courses		
5	MSO Excel 2013/2016/2019/Office 365 web		Presentation, interactive exposure, practical examples from business environment, quiz test	3 courses		
6	MSO Excel 2013/2016/2019/Office 365 web – advanced tools		Presentation, interactive exposure, practical examples from business environment, quiz test	1 course		
7	MSO Powerp	point 2013/2016/2019/Office 365	Presentation, interactive exposure, practical examples from business environment, quiz test	2 courses		
8	MSO Publisher 2013/2016/2019/Office 365 web		Presentation, interactive exposure, practical examples from business environment, quiz test	2 courses		
9	Comparative office packages, business software packages presentation		Presentation, interactive exposure, practical examples from business environment, quiz test	1 course		
Bibl	1. Fox Richard, <i>Information Technology</i> , Chapman & Hall, ISBN: 9780367820213, 0367820218, Print ISBN: 9780367820213, Edition: 2 nd , 2021					





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- 2. Comer Douglas E., *The Internet Book Everything You Need to Know about Computer Networking and How the Internet Works*, 2019, ISBN 9781138330290
- 3. Andrew S. Tanenbaum, Nick Feamster, David J. Wetherall, *Computer Networks*, Global Edition, 6th edition, ISBN-13: 9781292374062
- 4. Bucki L. A., Walkenbach John, et al., Office 2013 Bible, Wiley, 2013;
- 5. Lowe D., Networking For Dummies, 10th Edition, Wiley, 2013;
- 6. Tutunea M.-F., Instrumente IT pentru administrarea afacerilor, Presa Universitara Clujeana, Cluj-Napoca, 2012;
- 7. Tutunea Mihaela-Filofteia, Instrumente IT pentru administrarea afacerilor. Aplicatii, Presa Universitara Clujeana, 2012;

Any other documentation (printed or digital tutorials, websites, etc.) relevant to studied topics;

8.2.	Seminar/laboratory	Teaching Method	Remarks
1	ITC, computer systems - general concepts;	Practical exercises, discussion, active involvement of students, examples from business environment	1 lab
2	Operating systems, Windows 8/Windows 10 overview, Windows accessories and software utility	Practical exercises, discussion, active involvement of students, examples from business environment	1 lab
3	Computer Networks, Internet and WWW	Practical exercises, discussion, active involvement of students, examples from business environment	1 lab
4	MSO Word 2013/2016/2019/Office 365 web	Practical exercises, discussion, active involvement of students, examples from business environment	2 labs
5	MSO Excel 2013/2016/2019/Office 365 web	Practical exercises, discussion, active involvement of students, examples from business environment	3 labs
6	MSO Excel 2013/2016/2019/Office 365 web – advanced tools	Practical exercises, discussion, active involvement of students, examples from business environment	1 lab
7	MSO Powerpoint 2013/2016/2019/Office 365 web	Practical exercises, discussion, active involvement of students, examples from business environment	2 labs
8	MSO Publisher 2013/2016/2019/Office 365 web	Practical exercises, discussion, active involvement of students, examples from business environment	2 labs





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Edition, 6th edition, ISBN-13: 9781292374062 11. Bucki L. A., Walkenbach John, et al., Office 2013 Bible, Wiley, 2013; 12. Lowe D., Networking For Dummies, 10th Edition, Wiley, 2013; 13. Tutunea MF., Instrumente IT pentru administrarea afacerilor, Presa Universitar Clujeana, Cluj-Napoca, 2012; 14. Tutunea Mihaela-Filofteia, Instrumente IT pentru administrarea afacerilor. Aplicati Presa Universitara Clujeana, 2012; 15. Any other documentation (printed or digital tutorials, websites, etc.) relevant to studie topics;	Bib	liography	0367820218, Print ISBN: 9. Comer Douglas E., <i>The In Networking and How the I</i> 10. Andrew S. Tanenbaum, Ni Edition, 6th edition, ISBN 11. Bucki L. A., Walkenbach 12. Lowe D., Networking For 13. Tutunea MF., Instrume Clujeana, Cluj-Napoca, 2 14. Tutunea Mihaela-Filofteia Presa Universitara Clujean 15. Any other documentation	n Technology, Chapman & Hall, ISBN: 9780 9780367820213, Edition: 2nd, 2021 atternet Book Everything You Need to Know about Internet Works, 2019, ISBN 9781138330290 ack Feamster, David J. Wetherall, Computer Networks: 9781292374062 John, et al., Office 2013 Bible, Wiley, 2013; Dummies, 10th Edition, Wiley, 2013; Inte IT pentru administrarea afacerilor, Presa 2012; a., Instrumente IT pentru administrarea afacerilor, 2013; a., Instrumente IT pentru administrarea afacerilor, 2012;	ut Computer vorks, Global Universitara or. Aplicatii,

9. Corroborating the content of the course with the expectations of the epistemic community, professional associations and representative employers within the field of the program

ITC knowledge and skills are absolutely necessary and are required specifically in any company Contents and tools presented in the course are used in all national and international companies All practical applications are directly related to business activity in various fields

10. Evaluation

Type of activity	10.1 Evaluation criteria	10.2 Evaluation method	10.3 Share in the grade (%)
10.4 Course	Understanding the concepts presented Logical consistency; Ability to apply learned concepts in business environment, quiz tests	Test – minimum 4/semester	10
	Ability to apply concepts learned; individual study active and interactive participation	Individual homework uploaded on Teams	5





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	95% active and interactive	Labs files uploaded on	10	
10.5 Seminar/lab activities	attendance	Teams, during labs	10	
	Attendance at labs - only with the group to which the student belongs and			
	according to the schedule.			
	Test I - Theory minimum grade 5	Test - during semester	15	
	MSO Excel - minimum grade 5	Last two weeks - on computers lab	30	
	Test II - MSO Word (20%), MSO PowerPoint - minimum grade 5 /module	Last two weeks – on computers lab	30	
IMPORTANT	Both final tests are mandatory and are held on the date and with the group to			
REMARKS	which the student belongs.			
10.6 Minimum performance standards				
- basic knowledge of all studied modules and their application in practical examples - practical skills in using the studied software tools				

Date Course coordinator Seminar coordinator

29.09.2023 Liliana Guran, Phd Liliana Guran, Phd

Date of Approval **11.10.2023**

Head of Department Marius Bota, Phd