





SYLLABUS

Academic year 2023-2024

1. Information regarding the programme

1.1. Higher education institution	Universitatea Babeș-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

2. Information regarding the course

2.1. Name of the course	Researchin	Researching and developing new products				
2.2. Code	ILE0032	ILE0032				
2.3. Course coordinator Conf. dr. Cristina FLEŞERIU						
2.4. Seminar coordinator		Ι	Dr. Anghel COZMA			
2.5. Year of study 3 2.6. Semester		Ι	2.7. Type of evaluation	С	2.8. Type of course	Optional

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

3.1. Hours per we	ek	3	Of which: 3	3.2. lecture	2	3.3 seminar/laboratory	1
3.4. Total hours in	n the curriculum	42	Of which: 3	3.5. lecture	28	3.6. seminar/laboratory	14
Time allotment:	Time allotment:						hours
Learning using m	anual, course support, bi	bliogr	aphy, course	notes			8
Additional docum	nentation (in libraries, on	electr	onic platform	ns, field doo	cume	ntation)	8
Preparation for se	minars/labs, homework,	paper	s, portfolios a	and essays			7
Tutorship							2
Evaluations	Evaluations					2	
Other activities:	Preparing the final ex	kam					6
3.7. Total individual study hours33							
3.8. Total hours per semester			75				
3.9. Number of ECTS credits			3				

4. Prerequisites (if necessary)

4.1. curriculum	
4.2. competencies	

5. Conditions (if necessary)

5.1. for the course	Classroom equipped with projector, computer
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5.2. for	the seminar /lab activities	Classroom equipped with projector, computer			
6. Sp	ecific competencies acquired				
Professional competenci	 C1.2. Explanation and interpretation of the relationship of economic influence exerted by the external environment on the enterprise/organization C2.4. Critical-constructive evaluation of the explanation and / or solution of a problem regarding the operation of the enterprise / organization 				
Transversal competencies	• CT2 - Identifying the roles and responsibilities in a multispecialty team and implementing various relational techniques and efficient teamwork				

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

7.1. General objective of the course	• The objective of this course is to introduce students to products research and development and its applications into business science
7.2. Specific objective of the course	 Analysis of mechanism for research and development of a new product Study issues related to the development of different types of products Learning management and marketing tactics for the new products

8. Content

8.1.	Course	Teaching Method	Remarks
1	Discipline presentation and the requirements for the students, Product planning process	Oral presentation, multimedia, exemplification	1 lecture
2	Product part 1 (concept, characteristics, classification, products mix)	Oral presentation, multimedia, exemplification	1 lecture
3	Product part 2 (product life cycle)	Oral presentation, multimedia, exemplification	1 lecture
4	New products development (definition and classification of new products, specific ways to obtain new products, necessity of new products)	Oral presentation, multimedia, exemplification	1 lecture
5	New products development (innovation)	Oral presentation, multimedia, exemplification	1 lecture
6	New products development (creativity)	Oral presentation, multimedia, exemplification	1 lecture
7	Managing the new products development process	Oral presentation, multimedia, exemplification	1 lecture







8	Ideas research		Oral presentation, multimedia, exemplification	1 lecture
9	Concept devel	opment and testing	Oral presentation, multimedia, exemplification	1 lecture
10	Product develo	opment and testing part 1	Oral presentation, multimedia, exemplification	1 lecture
11	Product develo development	opment part 2 and testing and product	Oral presentation, multimedia, exemplification	1 lecture
12	Product launch testing, test ma	ning and commercialization (product arketing)	Oral presentation, multimedia, exemplification	1 lecture
13			Oral presentation, multimedia, exemplification	1 lecture
14	Exam		Written exam	
 <i>Products</i>, Perseus Books, New Y 3. Kotler, Ph. & Armstrong, G. (20) Pearson, London. 4. Kotler Ph. & Keller K.L. (2015) London. 5. Peters, T. (1997), <i>The Circle of In</i> Business). 6. Trott P. (2017), <i>Innovation manage</i> Pearson, London. 			adership: Creating and Launching St	<i>uperior New</i> enth edition, on, Pearson, , (Catedra de ixth Edition,

8.2.	Seminar/labora	tory	Teaching Method	Remarks
1	Requirements for the seminar activities		Oral presentation, multimedia, exemplification	1 seminar
2	Crowdfunding	and crowdsourcing platforms	Practical applications, group discussions	1 seminar
3	Brainstorming innovation	: new product creation &	Group discussions	1 seminar
4	Screening ideas and deciding the product to be created		Group discussions	1 seminar
5	Concept devel	opment and testing	Group discussions	1 seminar
6	Product develo	opment and commercializing	Group discussions	1 seminar
7	Project presen	tation	Oral presentation	1 seminar
Bib	 Bibliography 1. Kotler, Ph. & Armstrong, G. (2017), <i>Principles of marketing</i>, Seventeenth edition, Pearson, London. 2. Kotler Ph. & Keller K.L. (2015), <i>Marketing management</i>, 15-th edition, Pearson, London. 3. Trott P. (2017), <i>Innovation management and new product development</i>, Sixth Edition, Pearson, London. 			





4. Ulrich K.T. & Eppinger S.D. (2012), Product Design and Development, Fifth edition,
McGraw-Hill Companies, New York, (bibliotică).

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.
Course content is consistent with what is done in other universities at home and abroad.

10. Evaluation

- The evaluation method will remain the same for the exam in the re-examination session.
- To calculate the final grade by summing up the points obtained during the semester, it is necessary to obtain at least 50% of the score for the written exam.

Type of activity	10.1 Evaluation criteria	10.2 Evaluation method	10.3 Share in the final grade (%)		
10.4 Course	 Logical application of the learned concepts Explain the results logically and correctly 	Final exam (during the course in the week no. 14 and in the weekend of the week no. 14)	50%		
10.5 Seminar	 Ability to analyze some learned concepts Ability to work in teams	Project presentation (team) (week no. 13/14)	50%		
10.6 For the reexami	10.6 For the reexamination period the score obtained at seminar remains unchanged.				
10.7 Minimum performance standards					
Analyze research and development the mechanism for of a new product					

Date	Course coordinator	Seminar coordinator
	Conf. dr. Cristina FLEȘERIU	Dr. Anghel COZMA
29.09.2023		
Date of	° approval	Head of department
11.10.2023		Conf. dr. Marius BOTA