



SYLLABUS Academic year 2023-2024

1. Information regarding the programme

1.1. Higher education institution	Babeş-Bolyai University
1.2. Faculty	Faculty of Business
1.3. Department	Business
1.4. Field of study	Business Administration
1.5. Study cycle	Master
1.6. Study programme / Qualification	Business Administration in International Hospitality and Tourism

2. Information regarding the course

2.1. Name of the course			Economic and Financial Analysis in Hospitality and Tourism			ospitality and	12 RESPONSIBLE CONSUMPTION AND PRODUCTION	
2.2. Code			IME0043				\sim	
2.3. Lecture coordinator			Associate Professor	Associate Professor Dr. Larissa-Margareta Bătrâncea			60	
2.4. Seminar coordinator		Associate Professor Dr. Larissa-Margareta Bătrâncea						
2.5. Year of study	2	2.6. Semester	Ι	2.7. Type of evaluation	Е	2.8. Type of course	Compulsory	17 PARTNERSHIPS FOR THE GOALS

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

3.1. Hours per week	2	Of which: 3.2. lecture	1	3.3 seminar/laboratory	1
3.4. Total hours in the curriculum	28	Of which: 3.5. lecture	14	3.6. seminar/laboratory	14
Time allotment:					
					S
Learning using course books, course supp	oort, re	eferences, course notes			28
Additional documentation (in libraries, or	n elect	ronic platforms, field doc	ument	tation)	14
Preparation for seminars/labs, homework, papers, portfolios and essays					14
Tutorship					
Evaluations					4
Other activities: 10					
3.7. Total individual study hours					72
3.8. Total hours per semester					100
3.9. Number of ECTS credits					4

4. Prerequisites (if necessary)

4.1. currice	ulum	Not applicable.
4.2. compe	etencies	Not applicable.

5. Conditions (if necessary)

5.1. for the lecture	Lecture room with computer and beamer.
5.2. for the seminar/lab activities	Seminar room with computer and beamer.





6. Specific competencies acquired

Professional competencies	PC5. Drawing up various reports/ studies useful for the running of a hospitality/ tourism unit and the provision of consultancy in the field	
Transversal competencies	TC2. Identification of roles and responsibilities in a team and their implementation within various hospitality and tourism-based businesses	

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

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7.1. General	• Becoming well-acquainted with the basic concepts of economic and financial analysis				
objectives of the	within hospitality and tourism;				
course	• Emphasizing the phenomena and processes within hospitality and tourism				
	environment by using general or specific investigation methods;				
	• Developing capabilities of using statistical-mathematical instruments in practicing				
	economic and financial analysis within hospitality and tourism;				
	• Understanding and using non-financial sustainability reports, which include the				
	details regarding the ESG scores for companies from hospitality and tourism;				
	• Identifying the most effective ways of using resources to ensure long-term debt				
	sustainability, reduce the debt distress and risk of default for companies from				
	hospitality and tourism;				
	• Acquiring a scientific language, specific to economic and financial analysis within				
	hospitality and tourism.				
	Part I: Theoretical-methodological bases of economic and financial analysis within				
	hospitality and tourism:				
	• Learning instruments useful to elaborate models for efficiently analyzing phenomena				
	occurring within hospitality and tourism;				
	• Interpreting influences of factors which act upon economic phenomena within				
	hospitality and tourism and suggesting adequate solutions for increasing economic efficiency;				
	• Determining the role of economic and financial analysis within hospitality and				
7.2. Specific	tourism with respect to each decision-maker/user of financial statements.				
objectives of the					
course	Part II: Analysis of the entity's economic and financial status:				
	• Developing abilities of "reading" financial statements;				
	• Getting accustomed to the structure of financial statements within hospitality and				
	tourism and the information they provide, in order to achieve a global economic and				
	financial analysis as relevant as possible;				
	• Acquiring the methodology of analyzing financial statements within hospitality and				
	tourism and developing students' capabilities of computing and, chiefly, interpreting				
	indicators typical for the economic and financial analysis within hospitality and				
	tourism.				





8. Content

8.1. Lecture	Teaching Method	Remarks
1. Economic and financial analysis in hospitality and tourism –		
methodological approaches	interactive	
• Models of analysis	discussion,	
Decomposing into factors	questioning,	1 lecture
Order of phenomena evolution	heuristic	
Quantitative and qualitative factors	conversation	
2. Microeconomic analysis system	interactive	
Components of the microeconomic analyses system	discussion,	
Types of microeconomic analysis	questioning,	1 lecture
Specificity of microeconomic analysis	heuristic	
• Stages and content of the analysis process	conversation	
3. Methodology of the entity's economic and financial analysis in		
hospitality and tourism	interactive	
Methodology of quantitative analysis	discussion,	11.
Methodology of competition analysis	questioning,	1 lecture
• Methods established in the specialty literature and financial	heuristic	
practice	conversation	
4. Methodology of the entity's economic and financial analysis in		
hospitality and tourism	interactive	
Method of isolated determination	discussion,	
Substitution method	questioning,	1 lecture
Coefficients distribution method	heuristic	
Matrix method	conversation	
Balance method		
5. Methodology of the entity's economic and financial analysis in		
hospitality and tourism	• , ,•	
Relative substitution method	interactive	
Indices method	discussion,	1.1
Index logging method	questioning, heuristic	1 lecture
Relative balance method	conversation	
Regression analysis method	conversation	
Production functions method		
6. Analysis of the entity's financial position in hospitality and	interactive	
tourism	discussion,	
Balance sheet	questioning,	1 lecture
• Analysing the evolution of financial position by determining chain-	heuristic	
based indices	conversation	
7. Analysis of the entity's financial position in hospitality and	interactive	
tourism	discussion,	
• Structure ratios	questioning,	1 lecture
• Comparing results with average values corresponding to different	heuristic	
industries and with safety intervals	conversation	
8. Financial analysis of asset management in hospitality and tourism	interactive	
• Assets turnover ratios	discussion,	1 1
Treasury excess/deficit	questioning,	1 lecture
 Dynamic model of inventories turnover ratios 	heuristic	
,	conversation	





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 9. Financial ana Liabilities tui 	lysis of asset management in hospitality and tourism	discussion,				
 Treasury exc. 		questioning,	1 lecture			
-	with assets turnover ratios	heuristic				
Companison		conversation				
10. Analysis of	financial equilibrium in hospitality and tourism	interactive discussion,				
Liquidity		questioning,	1 lecture			
• Solvency		heuristic	Tiecture			
Working cap	ital	conversation				
-	f financial performance in hospitality and tourism	interactive				
Income state		discussion,				
	horizontal analysis	questioning,	1 lecture			
• Structure rati		heuristic				
Profitability 1		conversation				
 Cash flow state 	analysis in hospitality and tourism	·				
		interactive discussion,				
 Direct metho activities 	d of determining cash flows on three types of	questioning,	1 lecture			
	od of determining cash flows on the three types of	heuristic	Tiecture			
activities	ou of determining cash nows on the three types of	conversation				
• Interpreting t	otal and activity-based excess/deficit					
13 Bankruptex	risk analysis in hospitality and tourism	interactive				
Statistical mo		discussion,				
Banking mod		questioning,	1 lecture			
• Satefy gaps		heuristic				
14. Project pre	contation	conversation interactive				
	of projects developed on a preestablished topic	presentation	1 lecture			
	1. Bătrâncea L. (2021), Economic and Financia	1. I I I I I I I I I I I I I I I I I I I	ook. Cluj-Napoca:			
	Risoprint.	·	Č I			
	2. Bătrâncea I., Bătrâncea L.M., Moscviciov A., N	Nichita A. (2012). Fin	nancial Statements			
	Analysis. Cluj-Napoca: Risoprint.					
	3. Berk, J., & DeMarzo, P. (2019). Corporate Finan	ice, Global Edition, 5t	h Edition. Harlow:			
	Pearson Education Limited. 4. Bernstein, L.A., & Wild, J.J. (2000). <i>Analysis</i>	, of Financial Staten	nants New Vork			
	4. Benistein, E.A., & Wild, J.J. (2000). Analysis McGraw-Hill.	s of Financial Statem	ienis. New TOIK.			
	5. Damodaran, A. (2022). <i>Applied Corporate Finan</i>	ce, 4th Edition. Hobol	ken: John Wilev &			
	Sons.					
References	6. Ehrhardt, M., Fox, R., & Brigham, E. (2019). Fin	6	EMEA: Theory and			
	Practice, 2nd Edition. Boston: Cengage Learning					
	7. Elliot, A., & Elliot, J. (2002). Financial Accounting & Reporting. Harlow: Pearson					
	Education Limited.					
	8. Friedlob, G.T., & Schleifer, L.L.F. (2003). <i>Essentials of Financial Analysis</i> . Hoboken:					
	John Wiley & Sons. 9. Peterson Drake, P., & Fabozzi, F.J. (2013). <i>Analysis of Financial Statements</i> , 3rd Edition.					
	9. Peterson Drake, P., & Fabozzi, F.J. (2013). Analysis of Financial Statements, 3rd Edition. Hoboken: John Wiley & Sons.					
	10. Robinson, T.R., Henry, E., Pirie, W.L., Broihahn, M. & Cope, A.T. (2012). <i>International</i>					
	<i>Financial Statement Analysis</i> , 2nd edition. Hoboken: John Wiley & Sons.					
	11. Weaver, S.C. (2012). <i>The Essentials of Financial Analysis</i> . New York: McGraw-Hill.					





8.2. Seminar/laboratory	Teaching Method	Remarks	
1. Economic and financial analysis in hospitality and tourism –	exercise	1 seminar	
methodological approaches			
2. Microeconomic analysis system	exercise	1 seminar	
3. Methodology of the entity's economic and financial analysis in hospitality and tourism	exercise	3 seminars	
4. Analysis of the entity's financial position in hospitality and tourism	exercise	2 seminars	
5. Financial analysis of asset management in hospitality and tourism	exercise	1 seminar	
6. Financial analysis of resource management in hospitality and tourism	exercise	1 seminar	
7. Analysis of financial equilibrium in hospitality and tourism	exercise	1 seminar	
8. Analysis of financial performance in hospitality and tourism	exercise	1 seminar	
9. Cash flow analysis in hospitality and tourism	exercise	1 seminar	
10. Bankruptcy risk analysis in hospitality and tourism	exercise	1 seminar	
11. Project presentation	interactive presentation	1 seminar	
 Bătrâncea L. (2021), Economic and Financial Analysis Coursebook. Cluj-Napoca: Risoprint. Bătrâncea I., Bătrâncea L.M., Moscviciov A., Nichita A. (2012). Financial Statements Analysis. Cluj-Napoca: Risoprint. Berk, J., & DeMarzo, P. (2019). Corporate Finance, Global Edition, 5th Edition. Harlow: Pearson Education Limited. Bernstein, L.A., & Wild, J.J. (2000). Analysis of Financial Statements. New York: McGraw-Hill. Damodaran, A. (2022). Applied Corporate Finance, 4th Edition. Hoboken: John Wiley & Sons. Ehrhardt, M., Fox, R., & Brigham, E. (2019). Financial Management EMEA: Theory and Practice, 2nd Edition. Boston: Cengage Learning. Elliot, A., & Elliot, J. (2002). Financial Accounting & Reporting. Harlow: Pearson Education Limited. Friedlob, G.T., & Schleifer, L.L.F. (2003). Essentials of Financial Analysis. Hoboken: John Wiley & Sons. Peterson Drake, P., & Fabozzi, F.J. (2013). Analysis of Financial Statements, 3rd Edition. Hoboken: John Wiley & Sons. Robinson, T.R., Henry, E., Pirie, W.L., Broihahn, M. & Cope, A.T. (2012). International Financial Statement Analysis, 2nd edition. Hoboken: John Wiley & Sons. 			

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

The course is useful for all liberal professions derived from the economics profession, as following:

- Financial evaluator, in grounding assessment diagnosis;

- Financial auditor, in stating the auditor's opinion, especially concerning the application of the continuous activity principle;
- Accounting expert, in diagnosing the financial state of the entity;
- Fiscal consultant, in grounding the tax base, which is directly linked to the financial performances achieved by an economic entity;

- Financial liquidator, in grounding the diagnosis for liquidating an economic entity.





10.Evaluation

Type of activity	10.1 Evaluation criteria	10.2 Evaluation method	10.3 Percentage in the final grade	
10.4. Lecture	 Correctly applying the notions learnt Interpreting the results 	Final project developed on a preestablished topic	70%	
10.5. Seminar/lab activities	 Capacity of applying the notions learnt Interest for individual training Seriousness in approaching problems 	Projects developed during the semester	30%	
10.6. Minimum performance standards				
 Knowledge of basic notions and their application to practical situations within hospitality and tourism Interpretation of the results 				

Date 29.096.2023	Lecture coordinator Assoc.Prof.Dr. Larissa-Margareta BĂTRÂNCEA	Seminar coordinator Assoc.Prof.Dr. Larissa-Margareta BĂTRÂNCEA
Date of	approval	Head of department
11.10.	2023 Pr	of.Dr. Ioan Cristian CHIFU