



Public University of Prizren – Faculty of Economy

Program- Master in Accounting and Auditing

CURRICULUM - SYLLABUS							
Study level	Master	Program	MKA	Academic Year	2019/2020		
Course	SPSS/ANOVA						
Year	2 st	Course Status	O	Code	SPSS	ECTS credits	6
Semester	3 st						
Teaching weeks	15		Teaching Hours 30			Lectures	Practice
						2	0
Teaching Methodology	Lectures, exercises, seminar papers, consultations, tests.						
Consultation	To agree with students and University management						
Professor	Prof. Asoc. Dr. Bekim Berisha			e-mail	bekim_@hotmail.com		
				Tel.	383 (0) 44 504 122		
Assistant				e-mail			
				Tel.			

Course objectives	Learning outcomes
<p>The course aims, through lectures and exercises, and practical demonstration of the use of this program, students acquire sufficient knowledge on the role and importance of using statistical program SPSS in editing, coding, analysis of statistical data, and draw conclusions from these analyses important for scientific research. Knowledge pertaining with the basic principles, methods and statistical models, the way of their application in economic analysis, and taking basic knowledge through the SPSS statistical analysis.</p>	<p>Student will:</p> <ol style="list-style-type: none"> 1. The present data appropriately (editing-coding); 2. To perform the test the reliability of statistical data; 3. To test the hypothesis, using correlation and ANOVA-n; 4. To perform the analysis of variance; 5. Regression and Correlation 6. Comment on the results.

Methodology for the implementation of educational topics:		
Lectures, exercises, seminar papers, consultations, tests.		
Conditions for the implementation of educational topics:		
Appropriate literature, the use of IT and other facilities.		
Student evaluation (%)		
	Evaluation in %	Final score

Active participation in learning	Up to 10% participation in the final score.		
Seminar paper	Up to 30% participation in the final score.		
Exam (60% of correct answers)	Up to 60% participation in the final score.		
Evaluation of the final grade includes three evaluation criteria (Preparing seminar- 10%; colloquium- 30%, final exam - 60%) Total 100%		51-60% - score 6 61-70 7 71-80 8 81-90 9 91-100 10	
Student obligations:			
Lectures	Practice		
The student must be present regularly at lectures and exercises, to use all possibilities for learning knowledge required to use literature and wider, to be active and to respect the rules on higher education, ethics and cooperation.	The student must be active at practical exercises and reflective readiness and knowledge for initiatives, ideas and demonstration of knowledge gained in lectures.		
Student overload			
Activity	Hours	Day/Week	Total:
Lectures	2.0	15 week	30.0
Exercises (seminars, field exercises, etc.)	2.0	15 week	30.0
Tutorial			
Contact the teacher / consultations	0,5	15 week	7.5
Homework	0.5	15 week	7.5
Presentation, project ideas, etc.	1.0	15 week	15.0
Own study time	2.0	15 week	30.0
Preparation for final exam	1.0	15 week	15.0
Time spent on assessment (tests, quizzes, final exam)	1.0	15 week	15.0
Notice: 1 ECTS credit =25 hour engagement, i.e., if the course has 6 ECTS credits, the student should be engaged 150 hours during the semester.			Total load: 150

Week	Lecture		Practice	
	Topics	Hour	Topics	Hour
1.	Introduction to the course, syllabus and presentation of course content		Questions for discussion	
2.	Regulation and presentation of data		Questions for discussion	
3.	Descriptive statistics		Questions for discussion	

4.	Analysis of reliability		Questions for discussion	
5.	Analysis of variance (Anova-Manova)		Questions for discussion	
6.	Correlation analysis		Questions for discussion	
7.	Regression		Questions for discussion	
8.	Hypothesis Testing		Questions for discussion	
9.	Factorial analysis		Questions for discussion	
10.	Chi-square test		Questions for discussion	
11.	Interpretation of results		Questions for discussion	
12.	Student Presentation		Student Presentation	
13.	Student Presentation		Student Presentation	
14.	Student Presentation		Student Presentation	
15.	Presentation of the research report		Presentation of the research report	

Literature
<ol style="list-style-type: none"> 1. Discovering Statistics Using IBM SPSS Statistics, 4th Edition, 2013, ISBN-13: 860-1200577914 2. Research methods in social sciences, IESB, 2012, 3. Authorised Lectures by Prof. Bekim Berisha
Comments

During each lecture students will offer you different film materials (DVDs, other materials) on research methods, writing essays, thesis design, data collection, analysis, and ethical implications plagiarism and referencing. During each session will be organized together with the student's conversation.

Note to student:

From students are required to be regular in the lectures and exercises.

The contribution of the students in the form of conversation will be assessed.

It is not allowed to use mobile phones during the testing time.