Type and level of studies:Postgraduate Study, PhD	
Title of the study program:(301) Economics, PhD (302) Business Administration, PhD (303) Statistics, PhD	
Subject title:Statistics - Economic Statistics	
Subject code: DEST	
Number of ECTS: 9	
Subject status (Compulsory / Elective): Elective	
Teacher/s (Name, last name): Gorana Krstić, Dejan Šoškić	

Number of active teaching lessons:				**Other lessons**
Lectures:3	**Practice classes**:	**Other forms of teaching**:	**Study research work**:3	

Prerequisite: No
Subject objective: The objective of the subject Statistics - Economic Statistics is to acquire a higher level of knowledge in the field of statistics applied in certain areas of the economy.Statistics - Economic Statistics aims at enabling students to gain greater knowledge of statistical data and better understanding of indicators they will encounter and use in their work.
Subject outcome (gained knowledge): Upon completion of the course, the student should be trained for scientific research, which, among other things, includes:use of domestic and international statistical sources of data, in a critical fashion,taking into account their comparability; application of appropriate methodology and statistical (econometric) techniques for calculating various statistical indicators and their adequate interpretation.
Subject content/structure: 1. System of National Accounts – SNA (harmonization of the Serbian SNA with the UN methodology, coverage of the non-observed economy) 2. Public finance statistics (integrated government finance statistics (GFS) presentation) 3. Price statistics 4. Labour market statistics (methodology of the main labour market indicators and their comparability; regression analysis as the main statistical-econometrics technics in studying labour markets) 5.Living standard statistics (calculation of the living standards and poverty indicators based on various methodologies: human development index, absolute and relative poverty, income inequality measures). 6. Statistics of external macroeconomic position 7. Financial statistics
Teaching methods: Teaching is carried out through lectures, seminars and study-research work according to the stated structure of the subject.The lectures and seminars will explain methodology and concepts in each field, using practical examples in discussion with the students. The practical classes will focus on examples and practical problems that clarify issues covered in the lectures, and will involve discussions and independent presentations by students.

Grading (maximum number of points 100)			
Pre-examination obligations	**Points**	**Final exam**	*Points*
Study-research work	40		*40*
Activities during lectures		**Written exam**	
Practice lessons	20	**Oral exam**	40
Colloquium/a		....	
Semester papers	20		

Literature:				
No.	**Author**	**Title**	**Publisher**	**Year**
1.	Krstić, G. and	Ekonomska statistika	Faculty of Economics,	2016, 2017

	Šoškić, D.		University of Belgrade	
2.	United Nations	System of National Accounts	United Nations	2008
3.	Borjas, G.	Labor Economics, Sixth Edition	McGraw-Hill Education	2012
4.	Edward N. Wolf	Poverty and Income Distribution, Second Edition	Wiley-Blackwell	2009
5.	Krstić, G.	Progress of the Realization of the Millennium Development Goals in the Republic of Serbia	Government of the Republic of Serbia and UN	2009
6.	DeFusco, R.A., Dennis W. McLeavey, Jerald E. Pinto and David E. Runkle	Quantitative Methods for Investment Analyses, 2nd edition	CFA Institute	2004
7.	IMF	Monetary and Financial Statistics Compilation Guide	IMF	2008