



Course description: Principles of management

1	Code	
2	Title of the course	Principles of management
	Cycle:	
	short/first/second/third	
3	(or EQF level 5/6/7/8)	EQF level 6
	Year of study when the	
	course is delivered (if	
4	applicable)	1
	Semester	
	(autumn/winter or	
	spring/summer) or	
	trimester when the	
5	component is delivered	spring / summer
	Number of ECTS credits	
6	allocated	6
	Name of lecturer(s), e-	
	mail(s) of the	
7	lecturer(s)	Angel Marchev, angel.marchev@unwe.bg
		The students develop knowledge and skills about the nature and
		principles of management. This knowledge and skills are needed to
		study all subsequent management disciplines in the curriculum.
		The course provides students with the following basic knowledge:
		 historical development and current trends in management science
		and its relations with other sciences;
		 the conceptual basis of modern management theory;
		• the main ideas, principles and methods of cybernetics and systems
		theory and their modern application;
		 the main types of management systems and their characteristic
		properties;
		 quantitative methods for making managerial decisions.
		The training in the discipline forms in the students the following basic
		skills:
		effective teamwork;
		 effective communication in oral and written form through
		participation in competitive discussions, development of written
		reports and computer presentations;
		• systematic thinking and application of a systematic approach;
		 purposeful filtering of information from high-noise information
8	Learning outcomes	flows;





		 decision-making in conditions of stress, high uncertainty,
		information noise and lack of time;
		 quantification of management problems;
		 finding solutions to these problems using quantitative methods;
		• use of computer equipment and the Internet in management.
	Mode of delivery: face-	
	to-face; online	
	(distance) or hybrid	
	(both on campus and	
	online in the same	
9	time)	Hybrid
	Prerequisites or/and	
	co-requisites (if	
	applicable for your	
10	course)	no
		MANAGEMENT TOUGHT UNTIL AND DURING INDUSTRIAL
		REVOLUTION.
		CLASSICAL SCHOOLS IN MANAGEMENT
		SCHOOLS FOR THE HUMAN FACTOR IN MANAGEMENT.
		QUANTITATIVE APPROACH IN MANAGEMENT.
		PROCESS APPROACH IN MANAGEMENT.
		PERSPECTIVES FOR MANAGEMENT DEVELOPMENT.
		GENERAL SYSTEMS THEORY.
		FUNCTIONING OF SYSTEMS.
		CYBERNETICS.
		STRUCTURE OF A MANAGEMENT SYSTEM
	Course content (Please	SYSTEM ANALYSIS.
	provide a list of up to	MANAGEMENT GAME "INVENTORY CONTROL".
	15 basic topics, covered	INDIVIDUAL ASSIGNMENT "SEMANTIC NETWORK".
11	by the course)	MANAGEMENT GAME "BULGARIAN YOGURT".
		Aldag, R., T. Stearns, "Management", South-Western Publishing Co,
		Cincinatti,1987
		Turban, E,, J. R. Meredit, Fundamentals of Management Science, Fifth
	Required and/or	edition, IRWIN, Boston, 1991
	recommended reading,	Bertalanffy, L., General System Theory, Foundations, Development,
	learning resources or	Applications, New York, 1968
	tools (Please provide at	Wiener, N., Cybernetics or Control and Communication in the Animal
	least 2 required	and Machine, Second edition, The MIT Press, Cambridge (Mass.),
	readings and at least 3	Wiley and Sons, New York, 1961
12	additional readings)	Ashby, W. R., An Introduction to Cybernetics, Chapman & Hall, 1956





		The main forms of teaching are: - lectures illustrated with video materials, slides, computer and multimedia demonstrations; - practice-oriented classes containing only active teaching methods (management games based on computer simulations) in combination with a number of pedagogical techniques (talks with guiding questions and projection of video materials, competitive discussions with video recording and subsequent discussion, etc.). Computer equipment is intensively used in the classes all the time; - term papers (representing written reports on management games, developed by the competing teams and presented at a final inter- team discussion); - individual assignments - intermediate test, individually developed
	Learning activities and	site (semantic network), tasks for independent work on the subject of
13	teaching methods	the discipline.





14	Assessment methods and assessment criteria	The assessment in the discipline is multi-criteria. KO = 30% PI + 50% TC + 20% RH, where: KO = final grade; PI = assessment from a written exam; TC = assessment from current control during the semester; RZ = assignment development assessment. The assessment method during the semester is based on complex (multi-criteria) point assessments, in which the results of: - computer control games conducted in competitive conditions (two games, maximum 35 points (up to 5 points from the first, up to 30 points on 6 different criteria from the second)); - term papers (reports from the management games, maximum 40 points (up to 10 points on 4 criteria from the first report, up to 30 points on 6 different criteria from the second report)); - individual / group assignment (semantic network) up to 20 points according to 6 criteria); - tasks for independent work (maximum 10 points); - intermediate test (maximum up to 50 points). On the basis of the complex point assessments a six-point assessment is formed with obligatory minimum requirements for assessment "Average 3.00" and with symmetrical frequency distribution for the assessments 3.00, 4.00, 5.00 and 6.00. There is a possibility for exemption from the exam. The final giv-point grade is formed on the basis of the semester points and the final semester written exam (maximum up to 50 points) with a new symmetrical frequency distribution. The final grade is based on the six-point system. The minimum grade for successful completion of the training is ""Medium (3)"". Compared to the European Credit Transfer System, the comparability of the estimates is as follows:" A = Excellent / 6 / B = Very good / 5 / C = Good / 4 / D = Average / 3 / E = Avera
15	Language of instruction	English
	Name and Code of the	University of National and World Economy, Sofia
	University, offering the	BG SOFIA03
16		
	methods and assessment criteria Language of instruction Name and Code of the	assessments 3.00, 4.00, 5.00 and 6.00. There is a possibility for exemption from the exam. The final six-point grade is formed on the basis of the semester points and the final semester written exam (maximum up to 50 points) with a new symmetrical frequency distribution. The final grade is based on the six-point system. The minimum grade for successful completion of the training is ""Medium (3)"". Compared to the European Credit Transfer System, the comparability of the estimates is as follows:" A = Excellent / 6 / B = Very good / 5 / C = Good / 4 / D = Average / 3 / E = Average / 3 / FX = Poor / 2 / English University of National and World Economy, Sofia





	Degree Program(s) in	Bachelor's program
	which course is offerd	
	(or ISCED code, if	
17	applicable)	
	Tag: CWE = Consortium	CWE
	wide elective (= e.g.	
	courses open to all	
18	ISCED codes)	