

UNIVERSITY OF NIŠ

Course Unit Descriptor		Faculty	Faculty of Me	aculty of Mechanical Engineering		
GENERAL INFORMATION			<u>n</u>			
Study Program	Engineering Management					
Study Module (if applicable)	International project management and entrepreneurship					
Course Title	Knowledge Management					
Level of Study	□Bachelor ⊠ Master's □ Doctoral					
Type of Course	Obligatory Elective					
Semester	Autumn Spring					
Year of Study	1					
Number of ECTS Allocated	6					
Name of Lecturer/Lecturers	Andjela D. Lazarevic					
	⊠ Lectures	$\boxtimes G$	roup tutorials	🗆 Individual tuto	orials	
Teaching Mode	□ Laborato	ory work 🛛 🖓	roject work	🖂 Seminar		
	□ Distance	learning 🗌 B	ended learning	□ Other		
Purpose and Overview (max. 5 se	ntences)					
To gain the theoretical and practical knowledge referring to the basic concepts of knowledge management, including four basic knowledge management systems related to the knowledge discovering, capturing, sharing and applying. To develop abilities to independently and creatively manage knowledge in organization.						
Syllabus (brief outline and summary of topics, max. 10 sentences)						
Integrated, multidisciplinary prese terms, definitions and drivers. Diff knowledge management. Intellect Knowledge management concept Knowledge management processe knowledge capture systems, know develop and use knowledge mana prospective.	erent types a tual capital. E s: foundation es and sub-pr vledge sharin	nd locations of kno pistemology. Key t is and solutions. Kr ocesses. Knowledg g systems and kno	owledge in orgar erminology for c nowledge infrast ge management wledge applicati	nizations. Historical lata and knowledg ructure, mechanisr systems: knowledg on systems. Proble	l development of e management. ns and technologies. ge discovery systems, ems and barriers to	
Language of Instruction						
⊠Serbian (complete course)	🛛 Engl	lish (complete cou	rse) 🗆 O	ther	_(complete course)	
□Serbian with English mentoring	□Serb	ian with other mer	itoring			
Assessment Methods and Criteria	a					

Pre exam Duties	Points	Final Exam	Points		
Activity During Lectures	10	Written Examination	40		
Practical Teaching	-	Oral Examination	-		
Teaching Colloquia	50	Overall Sum	100		
*Final examination mark is formed in accordance with the Institutional documents					