

UNIVERSITY OF NIŠ

Course Unit Descriptor Fac	culty		
GENERAL INFORMATION			
Study program	Mechanical engineering		
Study Module (if applicable)			
Course title	PRODUCTION TECHNOLOGY		
Level of study	⊠ Bachelor □ Master's □ Doctoral		
Type of course	☑ Obligatory □ Elective		
Semester	Autumn 🗆 Spring		
Year of study	Second		
Number of ECTS allocated	6		
Name of lecturer / lecturers	Saša Ranđelović		
Teaching mode	 ☑ Lectures ☑ Group tutorials ☑ Individual tutorials ☑ Laboratory work ☑ Project work ☑ Seminar ☑ Distance learning ☑ Blended learning ☑ Other 		
PURPOSE AND OVERVIEW (max. 5 sentences)			
Students acquire theoretical and practical knowledge from production technology. Students qualified for the design of production technology and calculation their parameters relating to the technology processing			
SYLLABUS (brief outline and summary of topics, max. 10 sentences)			
Theory:Introductiontoproductiontechnology.Technologiesprimarydesignmaterial.Technologiesseparationmaterials.TreatmentTechnologiesmetalcutting.Metal forming technologies.Non-conventional processing technology.Non-MetalsTreatmentTechnologies.JoiningTechnologies.Assembly technologies.Modern production technology.Non-MetalsNon-MetalsNon-MetalsNon-Metals			
LANGUAGE OF INSTRUCTION			
⊠Serbian (complete course) ⊠ English (co	mplete course) Other (complete course)		
□Serbian with English mentoring □ Serbian with other mentoring			

ASSESSMENT METHODS AND CRITERIA			
Pre exam duties	Points	Final exam	points
Activity during lectures	5	Written examination	40
Practical teaching	5	Oral examination	30
Teaching colloquia	20	OVERALL SUM	100
*Final examination mark is formed in accordance with the Institutional documents			