Basic course data	
Academic Unit:	Faculty of Architecture, Design and Wood
	Technology
Program:	Design and Construction of Wooden
	Products
Course title:	Soft furniture
level:	Bachelor
Course status:	Mandatory
Year of studies:	III
Number of hours per week:	3
Value on credit - ECTS:	4
Subject teacher:	Prof. As. Dr. Ramadan Topuzi
Contact details:	ramadan.topuzi@ushaf.net
Course description:	The course deals with knowledge about the design, construction, and production of upholstered furniture. Analyzes the observance of their anthropometric and ergonomic dimensions according to the standards. The technological process of their realization, including raw materials and auxiliary materials. The manner of realization of furniture constructions coated with upholstery materials. The durability of shockabsorbing structures and materials; including springs, upholstery belts, etc. Technical, aesthetic, ergonomic, and hygienic properties of upholstery materials and upholstery. Aesthetic, functional, and longevity aspects of details; including the way of making quilts, embroidery, and various accessories used in upholstered furniture.
Course objectives:	The course aims to prepare students with the necessary knowledge for the design and production of upholstered furniture. Focuses on the realization of their construction including the use of different materials for the realization of the skeleton. Upholstery fillers and coatings. Features and their place-use. Their physical-mechanical, ergonomic, aesthetic qualities, including economic and ecological aspect. Their use for the production of furniture.

Expected learning outcomes:	 At the end of the course the student should know: Design of upholstered furniture based on their anthropometric and ergonomic dimensions according to standards; Technological process of production of upholstered furniture, including raw materials and auxiliary materials; The manner of realization of furniture constructions covered with upholstery materials; Durability of structures and damping materials; including upholstery springs and belts; Technical, aesthetic, ergonomic and hygienic properties of upholstery materials and upholstery; Details used in upholstered furniture including: aesthetic, functional and longevity side; The way of their professional realization.
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Contribution to student worklo	ad correspond	ling to student l	earning outcomes
Activity	Hours/Day	Week	Total
Lectures	2	14	28
Theoretical / laboratory	1	14	14
exercises			
Practical work	3	1	3
Contacts with the teacher /	1	11	11
consultations			
Field exercises	3	1	3
Test			
Homework	2	2	4
Student's own study time (in	2	10	20
the library or at home)			
Final preparation for the exam	2	7	14
Time spent on assessment (final	1	2	2
exam)			
Projects, presentations, etc.	1	1	1
Total			100
	I		
Teaching methodology:			l with analysis cases
	and class disc		/
		r (Project Course)	30%
Evaluation method:	Final exam 70	, -	··
	The exam is h	eld with open ques	stions
Literature			

Basic literature:në industrinë e drurit (1998)Basic literature:në industrinë e drurit (1998)2.Upholestry, a Complete Course Chairs, Sofas, Ottomans, Screens, and Stools: David James3.K. Ganesh • Sanjay Mohapatra S. Nagarajan Design and Development of Knowledge Management for Manufacturin 4.4.Spruce A Step-by-Step Guide to Upholstery and Design: Amanda Brown, Grace BonneygAdditional literature:1.1.Talka Q, Menaxhimi i prodhimit dhe operacioneve (2008)2.Gëdeshi L, Menaxhimi i prodhimit (2014) 3.3.Smart Materials in Architecture, Interior Architecture and Design, Riter, A.Designed lesson plan:Introduction: general concepts for upholstered furnitureSecond week:Upholstered furniture designWeek third:Anthropometry and upholstered furniture standardsWeek four:Planimetric organization of upholstered furnitureWeek fifth:Technological process of production of upholstered furniture
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furniture
Week seven: Furniture constructions, constructions from solid
wood
Wood Week eight: Constructions from metals, plastics and various
combinations
Week ninth: Upholstery skeletons and their realization
Week ten: Upholstery materials for upholstered furniture
Week eleven: Upholstery materials for upholstered furniture
Week twelve: Familiarity with production technology in practice
Week thirteen: Architectural values of upholstery in interior design
Week fourteen: Aesthetic aspects: accessories, decorations, quilts, etc.
Week fifteen: Ergonomic, ecological and human health aspects
Academic policies and etiquette:
Regular attendance, keeping calm and active engagement in dialogue during
lectures and exercises is mandatory.