

UNIVERSITY "DŽEMAL BIJEĐIĆ" IN MOSTAR UNIVERSITY STUDY OF INTERIOR DESIGN			
Course name:	BUILDING CONSTRUCTION BASICS AND TECHNICAL DRAWING		Course code: 0000
Cycle level, year of study, semester	Ciklus I		Year of study I / Semester I
Head of course:	Maja Roso Popovac		
Contact details:	E-mail: maja.popovac@unmo.ba		
Total number of course hours:	Lecture hours per week: 2	Hours of exercises and seminars per week: 2	Total number of hours for taking the exam: 150
ECTS point value:	5 ECTS		
Matric qualification:	Bachelor's degree in interior design		
Course status:	Mandatory		
Prerequisites for passing the course:	<i>completed and submitted studies and assignments</i>		
Subject access restrictions:	None		
Explanation of the point value:	The number of ECTS credits corresponds to the number of hours required for the implementation of teaching duties and exam preparation.		
	Contact hours: 75	Practical work:30	Written papers:
	Literature/reading: 15	Seminar/case study:15	Exam preparation:15
	Other:	Total: 150	
Course objective:	Pointing out the connection between the natural environment and the materialization of high-rise buildings on the basis of traditional solutions and the exact evaluation of solutions in construction.		
Description of general and specific competences (knowledge and skills) /learning outcome:	Students acquire technical drawing skills, acquire knowledge about the levels of project documentation and become familiar with concrete projects. They become familiar with and acquire knowledge about all elements of the object, construction and materialization of details. Through graphic tasks, they will develop the ability of precise and accurate graphic representation.		
Outline course content:	1. High-rise building - definition, function, parts. 2. Modular coordination and its significance. 3. Land for construction, execution of basic structures, protection of the building from moisture and water from the ground. 4. Vertical communications, mezzanine constructions, sloping and flat roofs, opening elements. 5. Constructive systems – linear, surface and spatial. 6. External envelope of the building, materials and coverings, suspended facades.		
Forms of teaching/learning methods:	Lectures, auditory exercises, consultations, etc.		
Other student obligations (if any):			
Method of knowledge assessment/method of taking the exam and % weighting factor of knowledge assessment:	Written exam		
List of basic literature and Internet web references:	1. Đ. Peulić, <i>Arhitektonske konstrukcije</i> , Croatiaknjiga, Zagreb 2. Ž. Popović, <i>Zgradarstvo</i> , Rigips, Beograd 3. D. Dančević, <i>Konstruktivni sistemi u visokogradnji</i> , GŠC, Niš 4. A. Pasic, <i>Osnove Visokogradnja, skripta</i> , GF, Mostar		
List of additional literature:			
Method of monitoring the quality and success of course performance:	Anonymous survey among students on the success of classes; surveying subject holders; periodic reports of the teaching staff on the lessons held and all forms of knowledge testing with suggestions for improvement.		