

ENGINEERING DESIGN (INTERIOR AND FURNITURE DESIGN) BACHELOR PROGRAM

Code	No	Courses	Semester	Lectures	Seminars	ECTS
1	2	3	4	5	6	7
ABM404.1	1.	Information Technology – I	I	30	30	4,5
WWI103.1	2.	Wood Science – I	I	30	15	3,5
WWI 601	3.	Descriptive Geometry	I	30	30	5
ABM ++	4.	Optional Course - Block I	I	30	15	3,5
WWI214	5.	Practical Training in Furniture Manufacturing	I	0	30	2,5
WWI602	6.	Mathematics – I	I, II	30	30	5
WWI347	7.	Artistic Methods and Techniques in Interior Design	I, II	0	90	6,5
WWI509	8.	Engineering Graphics	I, II	30	60	6,5
ABM507	9.	Foreign Language - Optional Block 2	I, II, III, IV	0	120	8
WWI708	10.	Physical Training and Sport	I, II, III, IV	0	120	0
WWI603	11.	Physics	II	30	30	5
WWI305	12.	Coloristic	II	30	30	5
WWI513	13.	Mechanics	II	30	30	5
WWI315	14.	Non-Wood Materials in Interior	III	30	30	5
WWI316	15.	History of Art and Design	III	30	30	4,5
WWI517	16.	Machine Science	III	30	30	5
WWI219	17.	Adhesives and Finishing Materials	III	30	30	4,5
WWI420	18.	Acoustics	III	30	30	4,5
WWI318	19.	Wood Materials in Interior	III	30	30	5
WWI322	20.	Styles in Interior and Furniture	III, IV	60	45	8
ABM404.2	21.	Information Technology – II	IV	30	30	5
WWI329	22.	Form-formation	IV	30	45	5,5
WWI424	23.	Machines for Manufacturing of Furniture and Furnishing	IV	45	45	7
WWI125	24.	Technology of Wood Materials	IV	45	45	7
WWI326	25.	Structural Elements and Furniture Joints	IV	30	30	5
WWI128	26.	Ergonomics and Ergonomic Design	V	45	45	6,5
WWI343	27.	Architecture and Building	V	30	30	5
WWI323	28.	Theory of Composition	V	30	45	5,5
WWI130	29.	Engineering Ecology	V	30	30	4,5
WWI342	30.	Computer Design of Furniture	V	0	60	4,5
WWI340	31.	Design Project Part I	V	0	30	2,5
WWI331	32.	Furniture Construction	V, VI	45	60	8
WWI332	33.	Design of Residential Interior and Furnishing	V, VI	45	60	8
WWI334	34.	Graphic Design	VI	30	45	5,5
WWI235	35.	Construction Products of Wood in Interior	VI	45	30	6
WWI233	36.	Technology of Furniture	VI, VII	60	45	8
WWI337	37.	Public Buildings Interior Design	VI, VII	30	75	8
WWI336	38.	Strength and Stiffness Design of Furniture	VII	45	45	7
WWI340	39.	Design Project Part II	VII	0	30	2,5
WWI239	40.	Technology of Upholstery	VII	30	30	4,5
WWI++	41.	Optional Course - Block III	VII	0	45	3,5
AMB++	42.	Facultative Course - Optional Block IV	VII	30	15	3,5
PLACEMENT FOR CANDIDATE-ENGINEER			4 weeks in Semester 8 - 160 hrs			8
Development/Presenting of Diploma Project			11 weeks in Semester 8			10
					total ECTS	240