



## TECHNICAL UNIVERSITY OF VARNA

Ratified by:

Rector.....

/Prof. Rosen Vasilev, PhD/

## CURRICULUM

Professional orientation: **GENERAL ENGINEERING**

Educational and qualification degree: **MASTER**

Programme: **INDUSTRIAL DESIGN**

Professional qualification: **MASTER in INDUSTRIAL DESIGN**

Mode of study: **FULL - TIME**

Length of study: **1,5 years / 3 semesters**

Number	Subject Name	Forms of assessment				Weekly auditorium load						Unsupervised load	Whole load of students	ECTS credits
		Exams	Inter-semester Evaluation	Course project	Accepted	Lectures	Seminars			Laboratory Exercises	Total load			
							Seminar Exercises	Course project	Assignment					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Contemporary Design Concepts	*				30	30				60	150	210	7
2	Computer Animation and Video	*				30				30	60	150	210	7
3	Spatial Design		*			30				30	60	150	210	7
4	Spatial Design, project			*				30			30	30	60	2
5	Eco Design		*			30				30	60	150	210	7
<b>Total for the 1 semester:</b>		<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>120</b>	<b>30</b>	<b>30</b>	<b>0</b>	<b>90</b>	<b>270</b>	<b>630</b>	<b>900</b>	<b>30</b>
6	<i>Optional Subject Group A</i>	*				30				30	60	150	210	7
7	<i>Optional Project from Optional Subject Group A</i>			*				30			30	30	60	2
8	<i>Optional Subject Group B</i>	*				30				30	60	150	210	7
9	<i>Optional Project from Optional Subject Group B</i>			*				30			30	30	60	2
10	<i>Optional Subject</i>	*				30				30	60	180	240	8
	a Advertising Design													
	b Product Design													
11	Patent Law		*			30	30				60	60	120	4
<b>Total for the 2 semester:</b>		<b>3</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>120</b>	<b>30</b>	<b>60</b>	<b>0</b>	<b>90</b>	<b>300</b>	<b>600</b>	<b>900</b>	<b>30</b>
<b>Optional Design Disciplines - group "A"</b>														
1	Offices and Trade Objects Design													
2	WEB Design													
3	Package Design													
4	Toys Design													
5	Textile and Fashion Design													

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							Seminar Exercises	Course project	Assignment					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>Optional Engineering Disciplines - group "B"</b>														
1	Sculptural Methods and Technologies													
2	Protective-decorative Coatings													
3	Structures and Materials in Exhibition Design													
4	Lighting Equipment and Systems													
<b>Totals for the whole course of education</b>		<b>5</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>240</b>	<b>60</b>	<b>90</b>	<b>0</b>	<b>180</b>	<b>570</b>	<b>1230</b>	<b>1800</b>	<b>60</b>
<b>Facultative Subjects</b>														
1	Specialized Foreign Language, part 1		1				30				30	30	60	2
2	Specialized Foreign Language, part 2		2				30				30	30	60	2

Types of graduation	Semester	Unsupervised load	ECTS credits
Preparation of Diploma Thesis	<b>3</b>	<b>450</b>	<b>15</b>
Defense of Diploma Thesis			

**Approved by the Academic Board of TU-Varna:**

Protocol № 11 / 06.06.2016

Modified with Protocols:

**Valid from 2016/2017 academic year**

The weekly plan of the lessons is fixed according to the Academic Board "Structure of the Learning Process" adopted for the current academic year.

Head of Department:  
/Prof. Pl. Bratanov, PhD/

Dean of Faculty:  
/Assoc. Prof. G. Antonov, PhD/