



TECHNICAL UNIVERSITY OF VARNA

Ratified by:

Rector.....

/Prof. Rosen Vasilev, PhD/

CURRICULUM

Professional orientation: **GENERAL ENGINEERING**

Educational and qualification degree: **MASTER**

Programme: **INDUSTRIAL MANAGEMENT**

Professional qualification: **INDUSTRIAL MANAGEMENT MASTER**

Mode of study: **FULL - TIME**

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

For holders of educational and qualification degree "Bachelor" in speciality "Industrial Management" or speciality "Technological Entrepreneurship and Innovations"

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	Industrial Economics		*			30	15				45	135	180	6
2	Anticrisis Management	*				30	30				60	120	180	6
3	Competitive Engineering		*			30			15	15	60	120	180	6
4	Analysis and Management of Investments	*				30	30				60	120	180	6
5	<i>Optional Subject</i>		*			30			15	15	60	120	180	6
a	Modelling and Management of Business Processes													
b	Business Simulations and Games													
Total for the 1 semester:		2	3	0	0	150	75	0	30	30	285	615	900	30
6	Knowledge Management		*			30	30				60	120	180	6
7	Logistics Management		*			30	30				60	120	180	6
8	Marketing Management	*				30	30				60	120	180	6
9	Risk Management	*				30			15	15	60	120	180	6
10	Controlling		*			30	30				60	120	180	6
11	<i>Optional Subject</i>		*			30			15	15	60	120	180	6
a	Resource Planning Systems													
b	E-Business													
Total for the 2 semester:		2	4	0	0	180	120	0	30	30	360	720	1080	36
12	Pre-graduation Practice				*						0	60	60	2
Total for the 3 semester:		0	0	0	1	0	0	0	0	0	0	60	60	2
Totals for the whole course of education		4	7	0	1	330	195	0	60	60	645	1395	2040	68

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							Seminar Exercises	Course project	Assignment					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Facultative Subjects														

Types of graduation	Semester	Unsupervised load	ECTS credits
Preparation of Diploma Thesis	3	450	15
Defense of Diploma Thesis			

Note:

The curriculum is valid for the training in Bulgarian and English

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:

/Assoc. Prof. T. Panayotova, PhD/

Dean of Faculty:

/Assoc. Prof. G. Antonov, PhD/