

# COURSE GUIDE – short form

Academic year 2014-2015

Course name <sup>1</sup>	<b>MULTIMODAL TRANSPORTS</b>					Course code	MSTA.DI. DS. 202		
Course type <sup>2</sup>	DS	Category <sup>3</sup>	DI	Year of study	II	Semester	3	Number of credit points	7

Faculty	Mechanical Engineering	Number of teaching and learning hours <sup>4</sup>							
Field	Automotive engineering	Total	L	T	LB	P	IS		
Specialization	Systemic of the Self-propelled Transportation	168	28			28	112		

Pre-requisites from the curriculum <sup>5</sup>	Compulsory	
	Recommended	

General objective <sup>6</sup>	Multimodal Transport seeks acquisition and to familiarize students with the principles and methodologies specific modern diversification of goods transport
Specific objectives <sup>7</sup>	<ul style="list-style-type: none"> <li>Knowledge of the main modes of goods transport.</li> <li>The concept of multimode transport.</li> <li>Possibility of making multimodal transport</li> </ul>
Course description <sup>8</sup>	The courses describe the basic principles, characteristics, the conditions specific to each mode of transport (road, rail, naval, air). Define the concept of combined transport and multimodal and possibilities for their. Examples and case studies.

Assessment			Schedule <sup>9</sup>	Percentage of the final grade (minimum grade) <sup>10</sup>
Continuous assessment	Class tests along the semester			%
	Activity during tutorials/laboratory works/projects/practical work		weeks 1 – 14	25%
	Assignments		weeks 1 – 14	25%
Final assessment	Final assessment form <sup>11</sup>	exam	exam period	50%
	Examination procedures and conditions: 1. Thematic development written test; percent of the f. grade 50% 2. Case study; oral examination percent of the final grade 50%			

Course organizer	Sef lucrari dr. ing. Talif Sorinel Gicu	
Teaching assistants	Sef lucrari dr. ing. Talif Sorinel Gicu	

<sup>1</sup>Course name from the curriculum

<sup>2</sup> DF – fundamental, DID – in the field, DS – specialty, DC – complementary (from the curriculum)

<sup>3</sup> DI – imposed, DO – optional, DL – facultative (from the curriculum)

<sup>4</sup> Points 3.8, 3.5, 3.6a,b,c, 3.7 from the Course guide – extended form (L-lecture, T-tutorial, LB-laboratory works, P-project, IS-individual study)

<sup>5</sup> According to 4.1 – Pre-requisites - from the Course guide – extended form

<sup>6</sup> According to 7.1 from the Course guide – extended form

<sup>7</sup> According to 7.2 from the Course guide – extended form

<sup>8</sup> Short description of the course, according to point 8 from the Course guide – extended form

<sup>9</sup> For continuous assessment: weeks 1 – 14, for final assessment – colloquium: week 14, for final assessment-exam: exam period

<sup>10</sup> A minimum grade might be imposed for some assessment stages

<sup>11</sup> Exam or colloquium