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| SUBJECT: | <b>INTERNATIONAL LOGISTICS</b> |       |
| HOURS:   | 15 lectures<br>15 workshops    | ECTS: |

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| Name/title of the author:                               |  |
| Course Description:                                     | Logistics is everywhere. All events, all projects involve the logistics functionality, concepts and methodology. By developing logistics processes we can always achieve extraordinary performance – this is the matter of being ahead of the competition on the international market.   |
| Learning Outcomes (Goals and Objectives of the course): | The main objective of the course is to develop practical skills in area of implementing logistics management methods and techniques in the international environment.  |
| Entrance qualifications:                                | Management - fundamentals  |
| Course Content:   | <ol style="list-style-type: none"> <li>1. Introduction to the International Logistics Management – overview.</li> <li>2. International Supply Chain Management (SCM).</li> <li>3. IT and SCM / International Logistics Management – ERP software solutions and BPM.</li> <li>4. International transportation systems.</li> <li>5. International logistics structures and networks management.</li> <li>6. Strategic and operational information management in Logistics - towards Global Business Intelligence.</li> <li>7. Global Logistics Excellence – case study (by SupplyChainDigest / test of your Global Logistics capabilities). Supply and distribution chain optimization: How to evaluate the best geographical position of a new production / logistics center site?</li> </ol> |
| Assessment policy (examination):                        | <p>Lecture: Written Exam</p> <p>Workshop: Task performance and active participation</p>  |
| Course materials/bibliography:                          | <ol style="list-style-type: none"> <li>1. Gianpaolo Ghiani, Gilbert Laporte, Roberto Musmanno, <b><i>Introduction to Logistics Systems Management</i></b>, Wiley &amp; Sons, 2013.</li> <li>2. John Mangan, Chandra Lalwani, Tim Butcher, Roya Javadpour, <b><i>Global Logistics and Supply Chain Management</i></b>, Wiley &amp; Sons, 2011.</li> <li>3. Russel &amp; Taylor, <b><i>Operations Management. Along the Supply Chain</i></b>, Wiley &amp; Sons, 2009.</li> <li>4. <a href="http://www.mgmt4all.com">www.mgmt4all.com</a></li> </ol>  |
| Methods of Instruction:                                 | Presentations, discussions, problem solving, business games  |