

Course title: Global Logistics	Neptun code: GEALT418-a
Course coordinator: Dr. Péter Veres, PhD, senior lecturer	
type of lesson and number of lessons: lecture (2)	
method of evaluation: colloquium	
curriculum location of the subject: (autumn/spring semester): autumn and spring	
pre-study conditions (<i>if any</i>): -	
The task and purpose of the subject:	
<p>In the course "Global Logistics", students will be introduced to the trends in global economic development and will acquire proficiency in logistics systems related to these trends. Within the course, students will learn about the organizational structures of multinational companies, the operation and management systems of international supply chains. It covers the characteristics of international road, rail, maritime, and air transport systems, as well as the development of international logistics hubs. Students will gain deeper knowledge about the environmental impacts of global systems and their international regulatory aspects.</p>	
Course description:	
<p>Introduction to global economic trends and logistics systems, covering multinational company structures and international supply chain operations. Students learn about international transport modes and logistics center development, along with environmental impacts and global regulations. Key topics include global logistics concepts, delayed manufacturing analysis, global procurement, and distribution. The course explores logistics chain planning, metalogistics systems, EU logistics network structures, and e-commerce's impacts, various transport modes and environmental harmonization in international shipping.</p>	
Required literature:	
<ol style="list-style-type: none"> 1. Donald Waters: Global logistics: new directions in supply chain management, Kogan Page Limited, ISBN 9780749457037, 2010. 2. Tim Butcher, John Mangan, Chandra Lalwani: Global Logistics and Supply Chain Management, ISBN 9780470066348 2008 	
Recommended literature:	
<ol style="list-style-type: none"> 1. Paolo Taticchi, Paolo Carbone, Vito Albino: Corporate Sustainability, Springer, Berlin, ISBN 978-3-642-37018-2, 2013. 2. Martin Christopher: Logistics and Supply Chain Management: Logistics & Supply Chain Management, ISBN 978-1292083797, 2016 https://www.ascdegreecollege.ac.in/wp-content/uploads/2020/12/Logistics_and_Supply_Chain_Management.pdf 	