

Syllabus of Module

7. Basics of Logistics

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Module Annotation

The module focuses on the basic orientation in logistics. A long journey and a short history show that the right logistics setup gives the operators an advantage. In today's commercially looking times, it is above all a competitive advantage that can be achieved through properly set up processes that logistics operates, manages and controls. In the basics, the module deals with the nomenclature, the division of activities and responsibilities of the different actors and their responsibilities in the systems where these processes have their place. The functionality of the processes is described, but very often the practical level of the field where the processes take place is reflected. This is the reason for the orientation in the overal system and the ability to describe the processes, linking them functionally and transparently. Last but not least, it is necessary to set up effective control systems, which will be linked to the following module "Logistics Development Trends".

Module Objective

To introduce students to the basic concepts of logistics. By mastering the module, the student can navigate the company and surrounding processes and understand the setup of systems with the assumption of maximum synergy. To declare knowledge and complete the term paper, the student will develop an analytical view of a specific process with the ambition to revise it and with the assumption of streamlining in the form of a proposal for a project. This can be a vision, a strategy or already implemented in whole or in part.

Literature

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- 4. KOŠTURIAK, J., BOLEDOVIČ, Ĺ., KRIŠŤAK, J., MAREK, M.: "Kaizen", Computer Press, a.s. Brno 2010, ISBN 978-80-251-2349-2
- 5. NĚMEC, F. "Logistické procesy", Slezská univerzita v Opavě, Karviná 2001, ISBN 80-7248-128-2
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- 7. SIXTA, J., Žižka, M.: "Logistika používané metody", Computer Press, a.s. Brno 2009, ISBN 978-80-251-2563-2
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