

Supply Chain Management					
Course Code CIS62039	Student Workload 90 hours	Credits (according to ECTS) 4.5	Semester 6 or 8	Frequency each even-semester	Duration 16 meetings
1	Types of courses <i>Elective</i>	contact hours 63 hours	independent study 27 hours	class size 40 students	
2	Prerequisites for participation Have completed Business Process Modelling course				
3	Learning outcomes IS-ILO-1 Graduates are expected to be able to design, build, operate, and evaluate information systems in organizations to align with organizational needs and to produce technological solutions for organizations.				
4	Subject aims <ul style="list-style-type: none"> • Students are able to explain, apply, formulate, and make the right decisions regarding the operational activities of the organization related to the process of planning, sourcing, manufacturing, and delivering in managing operations supply chain in organization • Students are able to apply supply chain management concepts in managing operational activities and provide benefits to the organization. • Students are able to analyse the effectiveness of supply chain activities within the organization with the applicable set of sizes and standards 				
5	Teaching methods lectures, case study, class discussion, presentation				
6	Assessment methods assignment, mid-term examination, end-term examination, project evaluation, practical-skill assessment				
7	This module is used in the following degree programs as well				
8	Responsibility for module				
9	Other information <ol style="list-style-type: none"> 1. Stadtler, H., Kilger, C., and Meyr, H., (2015) 'Supply Chain Management and Advanced: Planning, Concepts, Models, Software, and Case Studies', 5th Edition, Springer-Berlin. 2. Chopra, S., and Meindl, P., (2016) 'Supply Chain Management: Strategy, Planning and Operations', 6th edition, Pearson Prentice Hall 3. Heizer, J., Render, B., and Munson, C., (2017) 'Operations Management – Sustainability and Supply Chain Management', 12th edition, Pearson. 				