Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
LFM 543	Procurement Logistics	2	3	0	0	3	6

Prerequisites	
Admission Requirements	

Language of Instruction	English	
Course Type	Elective	
Course Level	Masters Degree	
Objective	The aim of this course is to introduce the models used in procurement and purchasing activities in supply chain, supplier evaluation and selection, outsourcing, inventory management, reverse logistics and customer service and third party logistics in order to effectively managing logistics and supply chain systems and to learn how to develop solutions for problems related to supply chain management and logistics and how to interpret the solutions.	
Content	 week: Overview of the procurement and purchasing activities in a supply chain week: Supplier evaluation and selection week: Pricing, negotiation, contracts week: Outsourcing, multiple sourcing week: Inventory management week: Buying decisions and plans week: E-procurement week: Mid term week: Reverse logistics and customer services week: Third party logistics week: Green logistics week: Case studies week: Case studies week: Case studies week: Case studies 	
References	 Chase, R.B., Jacobs, F.R., Aquilano, N.J., Operations Management for Competitive Advantage with Global Cases, McGraw Hill, Eleventh Edition, 2005. Contemporary Logistics, 10/E, Paul R. Murphy,Jr., Donald Wood, Prentice Hall, 2011. Business Logistics: Supply Chain Management, Ronald H. Ballou, Prentice Hall, 2003. Konu ile ilgili vakalar 	

Theory Topics

Week	Weekly Contents
1	Overview of the procurement and purchasing activities in a supply chain
2	Supplier evaluation and selection
3	Pricing, negotiation, contracts
4	Outsourcing, multiple sourcing
5	Inventory management
6	Buying decisions and plans
7	E-procurement
8	Mid term

Week	Weekly Contents	
9	Reverse logistics and customer services	
10	Third party logistics	
11	Green logistics	
12	Case studies	
13	Case studies	
14	Case studies	