

Title of course	Purchasing Strategy
Responsible instructor	Prof Dr Michael Dornieden
Learning objectives	Identify relevant market framework conditions of Original Equipment Manufacturers and its suppliers in manufacturing industries
	 Realize the entrepreneurial meaning of supply chain management at company level
	Describe the product portfolio of suppliers in manufacturing industries
	 Illustrate the application of sourcing concepts for existing supplying products and for new supplying products
	 Determine target costs of supplying products, in different scenarios, by using cost analyses based on specific cost drivers
	 Demonstrate the use of adequate sourcing strategies particularly in regard to different supplying product categories
	 Implement various supply chain management tools to real-world examples of manufacturing industries
	 Solve complex supply chain problems by using resource-based souring concepts across the entire value-added chain
	 Examine and understand the consequences of sourcing strategies between different business units
	 Critically evaluate the sustainability of sourcing methods currently in practical company use and develop an understanding of how they can be improved in order to reach the desired organizational goals
Course contents	 Importance, functions and objectives of procurement management Original Equipment Manufacturer and Original Equipment Supplier Classification of supplying products Sourcing strategies Strategic levers Outsourcing Cost analysis Reversed Sourcing Forward Sourcing Electronic procurement Value Engineering
Teaching methods	 Lectures Exercises, Case Studies Hermeneutic approaches Discussion Self-study
Prerequisites	There are no formal requirements.
Suggested reading	 Chopra, S. / Meindl, P.: Supply Chain Management: Strategy, Planning, and Operation, 6th Edition, Pearson, 2016 Munson, C.: The Supply Chain Management Casebook, FT Press, 2013
	 Min, H.: The Essentials of Supply Chain Management: New Business Concepts and Applications, Pearson FT Press, 2015
	Further references will be given during the classes.



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Applicability	This course is in particular applicable to the following Master programmes: International Business and Economics (M.A.; "IBE").
	This course is also applicable to other business-oriented Master programmes offered by Schmalkalden University of Applied Sciences.
Workload	Total workload: 150 hours, of them:
	• Lecture: 36
	Self-study: 114, of them:
	 Course preparation (in particular reading): 40
	■ Follow-up: 20
	 Readings and exam preparation: 54
ECTS credit points and weighting factor	5 ECTS credit points; weighting factor: 5/120 (IBE) or 5/90 (Finance), respectively
Basis of student evaluation	Comprehensive written examination, 90 minutes (100%)
Time	First academic year
Frequency	Each academic year
Duration	One semester
Course type	Elective course
Remarks	Teaching language is English.