GoBali Study Abroad

UNIVERSITAS UDAYANA

COURSE SYLLABUS · BUSINESS & TOURISM

Logistic Controlling

Udayana University | 5 ECTS | Taught in English | Bachelor level

COURSE SYLLABUS · BUSINESS & TOURISM

Logistic Controlling

CODE	CREDITS	LANGUAGE	LEVEL
CE 2/3	5 ECTS	English	Bachelor

LECTURER
Mr. Putu Agus Ardiana

EXAMS
Written midterm and final exam (schedule and topics covered are to be advised)

Description

As companies grow, they need more sophisticated inventory management. They must choose the best suppliers, who deliver orders on time, to the correct specification and in good quality. They must also make sure that production and internal business processes run properly and ultimately deliver finished products that make end customers happy. In addition, a company must be able to cut non-value-added costs to compete on a bigger scale.

Learning objectives

The course introduces the principles of controlling inventory and the related costs, so that a company can run its business efficiently and create competitive advantages. Students undertaking this course are expected to be familiar with several approaches and techniques of logistic controlling after completing this course. Students must attend all weekly lectures, take an active part in case studies, submit assignments (to be advised) and sit the mid-term test and final exam. Students are expected to read the suggested readings and PowerPoint presentations and spend about 20 hours a week on self-study to succeed in this course.

Subjects covered

Cost management in logistics and the supply chain

Weekly topics

1. Introduction to Logistic Controlling
2. Cost Behavior
3. Activity-Based Management
4. CVP Analysis

5	Inventory Valuation	11	The Balanced Scorecard
6	Inventory Management	12	Quality and Environmental Cost Management
7–8	**Mid-term exam**	13	Budget: A Planning and Control Tool
9	Strategic Cost Management	14	Just-In-Time and Total Quality Management
10	Tactical Decision Making	15	Vendor Management

Grading

Attendance	**10%**
Case Study	**30%**
Mid-term test	**30%**
Final Exam	**30%**

Books and other sources

1. Hansen, Don R. and Maryanne M. Mowen. 2012. *Cornerstones of Cost Management*. Cengage Learning.
2. Goetsch, David L. and Stanley Davis. 2012. *Quality Management for Organizational Excellence: Introduction to Total Quality*. Prentice Hall.
3. Richards, Gwynne. 2011. *Warehouse Management: A Complete Guide to Improving Efficiency and Minimizing Costs in the Modern Warehouse*. Kogan Page.
4. Kaplan, Robert S. and David P. Norton. 1996. *The Balanced Scorecard: Translating Strategy into Action*. Harvard Business Review Press.
5. Monden, Yasuhiro. 2011. *Toyota Production System: An Integrated Approach to Just-In-Time*. Productivity Press.

Udayana University, Center for International Programs, Bali, Indonesia.

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