

[A-3] COURSE SYLLABUS

1. COURSE DESCRIPTION (Approximately 100 words)

The Supply Chain Management is a theoretical and practical module with the aim of providing students with skills and knowledge necessary in this field. The Supply Chain Management module will cover transportation, warehousing, inventory, and logistics network design, as well as techniques used to optimize flow. It engages students with the core elements of Supply Chain Management systems and they will master different forecasting approaches. By the completion of the Supply Chain Management course students will have a richer understanding of the complexities that companies are facing in today's global networked economy.

2. COURSE GOALS AND OBJECTIVES (Approximately 100 words)

The aim of this module is:

- to provide learners from fundamental to in-depth development of knowledge needed for a career in supply chain management and logistics
- to provide learners with knowledge and skills in qualitative analysis and decision making skills
- appreciate the entrepreneurial skills
- adapt learners to problem solve and be effective learners in the ever-evolving arena of the supply chain management industries and logistics
- give an awareness of the techniques used in the design, layout and management of warehouses and distribution centres
- apply skills in transport management, operations management and international aspects of logistics

3. TEXTBOOK (Title, Author, Publisher, Year of Publication, etc.)

Supply Chain Management and Logistics ("Tashuv Jarayonlarini boshqarish va Logistika"), O.T.Boronova, TSUE, 2014

4. REFERENCE

Logistics and Supply Chain Management, Martin Christopher, Prentice Hall, 2011.w

5. COURSE REQUIREMENTS AND GRADES

Assessment Methods and Weightings:

1. Coursework- 50%
2. Exam - 50%

6. COURSE CALENDAR

Week	Main Content
1	Fundamentals of Supply Chain Management
2	Supply Performance Measurement
3	Inventory Planning and Management
4	Inventory Organization Design and Development
5	Customer Response Systems
6	Transportation and Distribution Management
7	Transportation activity Profiling and Data Mining
8	Warehouse Operations
9	Warehouse Workforce Design and Development
10	Logistics and Supply Chain Information System
11	Supply Chain Organization Management
12	Managing Human Resources
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14	