

COURSE DETAIL

FUNDAMENTALS OF LOGISTICS AND OPERATIONS MANAGEMENT

Country

Sweden

Host Institution

Lund University

Program(s)

Lund University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mechanical Engineering Engineering Civil Engineering

UCEAP Course Number

104

UCEAP Course Suffix**UCEAP Official Title**

Fundamentals of Logistics and Operations Management

UCEAP Transcript Title

LOGISTICS&OPER MGMT

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

The course contains four parts: managing logistics and operations system: value creation and strategic perspectives; designing industrial operations: products, processes, quality, and capacity; linkages to suppliers and customers: sourcing, purchasing, transportation, materials handling, and inventories; planning and controlling inventory and production in the supply chain: forecasting, long-term and short-term planning and control, and lean-based operations development.

Language(s) of Instruction

English

Host Institution Course Number

MTTF25

Host Institution Course Title

Fundamentals of Logistics and Operations Management

Host Institution Campus

Lund

Host Institution Faculty

Engineering

Host Institution Degree

Host Institution Department

Logistics

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