# **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 Course Details**

https://kurser.lth.se/kursplaner/21 22%20eng/MTTF25.html

# **Host Institution Campus**

Lund

# **Host Institution Faculty**

Engineering

# **Host Institution Degree**

# **Host Institution Department**

Logistics

#### **Course Last Reviewed**

2021-2022

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