COURSE DETAIL

OPERATIONS MANAGEMENT

Country China

Host Institution Peking University, Beijing

Program(s) Peking University

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Business Administration

UCEAP Course Number 148

UCEAP Course Suffix

UCEAP Official Title OPERATIONS MANAGEMENT

UCEAP Transcript Title OPERATIONS MGMT

UCEAP Quarter Units 3.00

UCEAP Semester Units 2.00

Course Description

As goods and services are produced and distributed, they move through a set of interrelated operations or processes. The design of these operations for strategic advantage, investments in improving their efficacy, and controlling these operations to meet performance objectives is the domain of Operations Management. Taking the process view of the organization we will examine, using case studies, readings and models, a variety of industrial applications. In the first part of this course, by studying how the manager can improve the efficacy of processes, we will develop a unifying theme to the subject. In the second part of this course, the focus will be on inventory theory and its application to supply chain management. In contrast to the first part of this course that developed a broad brush approach to the process view of operations, we will take a more analytical and detailed approach in model development in the second part of this course.

Language(s) of Instruction

English

Host Institution Course Number 02830240

Host Institution Course Title OPERATIONS MANAGEMENT

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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