

## COURSE DETAIL

### MANUFACTURING INFORMATION SYSTEMS 3

**Country**

United Kingdom - Scotland

**Host Institution**

University of Edinburgh

**Program(s)**

University of Edinburgh

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Engineering

**UCEAP Course Number**

108

**UCEAP Course Suffix****UCEAP Official Title**

MANUFACTURING INFORMATION SYSTEMS 3

**UCEAP Transcript Title**

MANUFACT INFO SYS 3

**UCEAP Quarter Units**

4.00

**UCEAP Semester Units**

2.70

## Course Description

The course introduces the principles of a "product lifecycle" and assesses the implications of advanced enterprise-wide information systems for the organization of product development and beyond. By drawing on original case study materials, video resources, and industrial guest speakers, the course explores the philosophies of product lifecycle management and product data management and examines the interactions between information technologies, organization, and product data.

## Language(s) of Instruction

English

## Host Institution Course Number

MAEE09004

## Host Institution Course Title

MANUFACTURING INFORMATION SYSTEMS 3

## Host Institution Campus

Edinburgh

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Management (School of Engineering)

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