

# 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 Course Details**

<http://www.drps.ed.ac.uk/19-20/dpt/cxmaee09004.htm>

**Host Institution Campus**

Edinburgh

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Management (School of Engineering)

**Course Last Reviewed**

2019-2020

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