

# COURSE DETAIL

## INTRODUCTION TO DATABASES

**Country**

United Kingdom - Scotland

**Host Institution**

University of Edinburgh

**Program(s)**

University of Edinburgh

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

126

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

INTRODUCTION TO DATABASES

**UCEAP Transcript Title**

INTRO DATABASES

**UCEAP Quarter Units**

8.00

**UCEAP Semester Units**

5.30

## Course Description

Data is one of the most important assets of any enterprise and plays a central role in many aspects of everyday life, from healthcare, to education, to commerce. In order to be turned into meaningful information that enables and supports decision making, data must be stored, maintained, processed and analysed. Database management systems are complex software programs that allow their users to perform these tasks in an efficient and reliable way. This course is an introduction to the principles underlying the design and implementation of relational databases and database management systems.

### Language(s) of Instruction

English

### Host Institution Course Number

INFR10080

### Host Institution Course Title

INTRODUCTION TO DATABASES

### Host Institution Course Details

<http://www.drps.ed.ac.uk/22-23/dpt/cxinfr10080.htm>

### Host Institution Campus

University of Edinburgh

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

school of informatics

### Course Last Reviewed

2022-2023

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