COURSE DETAIL

CELL METABOLISM & METABOLIC CONTROL
Country United Kingdom - England
Host Institution University of Manchester
Program(s) University of Manchester
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biochemistry
UCEAP Course Number 124
UCEAP Course Suffix
UCEAP Official Title CELL METABOLISM & METABOLIC CONTROL
UCEAP Transcript Title CELL METABOLISM
UCEAP Quarter Units 4.00
UCEAP Semester Units 2.70

Course Description
This course focuses on the metabolic pathways in the cells of mammals, with some reference to microbes and plants. Students learn about diseases caused by defects in metabolism, such as diabetes, which emphasizes the importance of metabolic control. This course provides knowledge of the essential features of cellular metabolism, and an understanding of the mechanisms through which metabolism is controlled. This is achieved using specific examples and model situations to illustrate principal control mechanisms.

Language(s) of Instruction
English

Host Institution Course Number
BIOL21132

Host Institution Course Title
CELL MOTABLISM & METABOLIC CONTROL

Host Institution Course Details
https://www.manchester.ac.uk/study/undergraduate/courses/2019/10284/bsc-immunol...

Host Institution Campus
University of Manchester

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biology

Course Last Reviewed
2019-2020

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