COURSE DETAIL

MEDICAL PHYSIOLOGY II

Country
Spain

Host Institution
Carlos III University of Madrid

Program(s)
Carlos III University of Madrid

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Bioengineering

UCEAP Course Number
108

UCEAP Course Suffix
E

UCEAP Official Title
MEDICAL PHYSIOLOGY II

UCEAP Transcript Title
MED PHYSIOLOGY II

UCEAP Quarter Units
5.00

UCEAP Semester Units

3.30

Course Description
This course includes a study of the special senses (vision, audition, olfaction, gustation, equilibrium), the endocrine system, the cardiovascular system (the heart and the circulation), the digestive system, the metabolism and nutrition, the urinary system, the fluid and acid-base balance, homeostasis, and the reproductive system. The practical sessions facilitate a better contact with the real world, using instrumentation and devices available at the University and at local hospitals. Previous coursework in cell and molecular biology, biochemistry, and biological systems is encouraged.

Language(s) of Instruction
English

Host Institution Course Number
14157

Host Institution Course Title
FISIOLOGÍA MÉDICA II

Host Institution Course Details

Host Institution Campus
Escuela Politécnica Superior. (Leganés)

Host Institution Faculty

Host Institution Degree

Host Institution Department
Bioingeniería e Ingeniería Aeroespacial

Course Last Reviewed

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