

# COURSE DETAIL

## ENDOCRINOLOGY

**Country**

Netherlands

**Host Institution**

Maastricht University - University College Maastricht

**Program(s)**

Biological and Life Sciences, Maastricht, University College Maastricht

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

140

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

ENDOCRINOLOGY

**UCEAP Transcript Title**

ENDOCRINOLOGY

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

The objective of the course is to obtain insight into the endocrine system of the human body by studying illnesses that disturb this homeostatic control mechanism. Physiology deals with the explanation of the biological, physical, and chemical factors that are responsible for the origin, development, and progression of life. Students study the disturbances in physiological function (homeostasis) resulting in disease, to deepen their knowledge on human endocrinology. These disturbances are studied through the presentation of patient cases exemplified by hypertension, renal failure, infertility, steroid abuse, diabetes, and starvation. This course also studies the treatment of these diseases. The course prerequisite is Human Physiology.

### Language(s) of Instruction

English

### Host Institution Course Number

SCI3007

### Host Institution Course Title

ENDOCRINOLOGY

### Host Institution Campus

Maastricht University

### Host Institution Faculty

University College Maastricht

### Host Institution Degree

### Host Institution Department

Science

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