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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