

COURSE DETAIL

BASIS OF HUMAN DISEASE

Country

Barbados

Host Institution

University of the West Indies

Program(s)

University of the West Indies

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

115

UCEAP Course Suffix**UCEAP Official Title**

BASIS OF HUMAN DISEASE

UCEAP Transcript Title

BASIS HUMAN DISEASE

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course offers an overview of the immune system and characteristics of selected diseases/syndromes. It offers a study of the following: endocrine organs and systems relevant to the selected disease states; mechanisms of hormones and receptors relevant to the selected disease states; modulation of hormone levels in healthy and disease states; regulators and errors contributing to the disease state; clinical presentation and progression of the selected diseases/symptoms; linkage of the symptoms with system errors. This course also discusses diagnostic tools, drugs, and therapies, disease management, and applications of biochemical techniques used in biomedical research and forensic sciences.

Language(s) of Instruction

English

Host Institution Course Number

BIOC 3370

Host Institution Course Title

BASIS OF HUMAN DISEASE

Host Institution Course Details**Host Institution Campus**

UWI-Cave Hill

Host Institution Faculty**Host Institution Degree****Host Institution Department**

Biological & Chemical Sciences Department

Course Last Reviewed

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