

COURSE DETAIL

DIGITAL LOGIC DESIGN LAB

Country

Egypt

Host Institution

American University in Cairo

Program(s)

The American University in Cairo

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Electrical Engineering Computer Science

UCEAP Course Number

21

UCEAP Course Suffix

L

UCEAP Official Title

DIGITAL LOGIC DESIGN LAB

UCEAP Transcript Title

DGTL LOGIC DSGN LAB

UCEAP Quarter Units

1.50

UCEAP Semester Units

1.00

Course Description

This is the laboratory component and corequisite of the DIGITAL LOGIC DESIGN (host institution course number ECNG 2101) course. It covers experiments in digital design and experiments illustrating material of the main course including an FPGA-based project.

Language(s) of Instruction

English

Host Institution Course Number

ECNG 2108L

Host Institution Course Title

DIGITAL LOGIC DESIGN LAB

Host Institution Course Details

https://catalog.aucegypt.edu/preview_course.php?catoid=38&coid=90895&print

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Electronics and Communications Engineering

Course Last Reviewed

2025-2026

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