School:  Efi Arazi School of Computer Science B.Sc

Workshop: Projects with the Industry and Academia

Lecturer:
Prof. Anat Bremler-Barr  bremler@idc.ac.il

Tutors:
Mr. Michael Czeizler  czeizler.michael@post.idc.ac.il

Teaching Assistant:
Mr. Michael Czeizler  czeizler.michael@post.idc.ac.il

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Course Requirements:
Final Paper

Group Code: 212316601

Language:
Hebrew

Prerequisites

Prerequisite:
52 - Calculus I
53 - Calculus II
54 - Linear Algebra I
55 - Linear Algebra II
56 - Discrete Mathematics
59 - Data Structures
Course Description

The course focuses on the development of mobile applications and their integration with cloud and server technologies.

Course Goals

Students will develop the skills necessary to design and develop mobile applications. They will have the opportunity to work on projects and be exposed to technologies such as Machine Learning and Deep Learning.

Grading

Product requirements – 10%
Technical design and workplan – 25%
Presenting development status – 5%
Project - 50%
Presenting in course demo day – 10%

Must submit a working project in order pass the course

Reading List

69 - Logic And Set Theory
77 - Algorithms
417 - Introduction To Computer Science
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