CE1337 - Computer Science I

CE 1337 (COSC 1337) Computer Science I (3 semester credit hours) Review of control structures and data
types with emphasis on structured data types. Applies the object-oriented programming paradigm,
focusing on the definition and use of classes along with the fundamentals of object-oriented design.
Includes basic analysis of algorithms, searching and sorting techniques, and an introduction to software
engineering. Programming language of choice is C/C++. Students will also be registered for an exam
section. Prerequisite: CS 1336 with a grade of C or better or equivalent. (Same as CS 1337 and TE 1337)
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