IB Computer Science

Trimester II

IBCS Lesson Outlines

Overview

All 7 core areas of the IBCS program will be covered using programming as a delivery method. Students will gain problem solving skills developing algorithms using flow-charts and pseudo-code, and learn the details of operating systems, network technologies, and web-based technologies as they implement solutions using a variety of programming environments.

Use of Cloud 9 for online Integrated Development Environment (IDE) c9.io for development which provides students a consistent platform between home and school, independent of the type of computer they have a home (PC or Mac).

Workspaces

labs	- for all labs from class
homework	- for all homework problem sets
projects	- for all group projects
sandbox	- for things they want to play around with

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