

# **Computer Science 3**

**What grades are eligible to take this class?** Grade 10, Grade 11, Grade 12

**Which School is this class part of?** School of Business Services and Informational Technology

**Is this class weighted?** No

**Does this class offer early college credit?** Yes

**Does this class offer an industry-recognized certification?** No

**Why should I take this course/who is this course for?** Introduces the student to terminology, concepts, theory, and fundamental skills used to implement information systems and functions in a wide variety of applications from small to enterprise organizations. Topics include the history of and trends in computing, operating systems, security, cloud implementations and other concepts associated with applying the principles of good information management to the organization. This class is required for the Computer Science Capstone

**How much homework/reading per night?** Between 1 and 3 hours

**Is group work required in this class?** Yes

**What cool things can I do in this class?** You get to work at your own pace.