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**ENGR 021: Intro Computing for Scientists and Engineers**

This course emphasizes the use of the computer as a tool using the C++ programming language to solve scientific and engineering problems. Topics include program design, algorithms, development, documentation, and elementary data structures.

Letter Grade

Units: 3

Lecture Hours: 32 – 36, Lab Hours: 48 – 54

Prerequisites: None

Co-Requisites: None

Advisory: None

Transferable to both UC and CSU