

ENE-38 — INTRODUCTION TO PROGRAMMING CONCEPTS AND METHODOLOGIES FOR ENGINEERS

About This Course

Transfer: UC, CSU

C-ID: (C-ID:ENGR 120)

4.00 units

Prerequisite: MAT-10, **Advisory:** Students will be expected to have a basic understanding of computing technology and computer operating procedures, with typing skills.

Description: Introduces the basics of software development using a high level language utilizing programming and the interface of software with the physical world (e.g., the use of sensors). 54 hours lecture and 54 hours laboratory. (Letter grade only).