GENERAL TECHNOLOGY
(2820)

2820:100 Introduction to Engineering Technology (2 Credits)
This introductory course stresses skills needed for academic success. Discussion of fields in engineering technology, job searches, calculators, and data measurement and analysis are included.

2820:110 Physical Science for Technicians (3 Credits)
Elementary presentation of theory and facts of general chemistry and physics (excluding electricity). Includes atomic structure, chemical reactions, energy, electromagnetic radiation, sound and mechanics.

2820:131 Software Applications for Technology (1 Credit)
Prerequisite: 2030:153. Word processing and spreadsheets used within technical applications. This course focuses on using software for technical reports and data analysis. Laboratory.

2820:290 Special Topics: General Technology (1-4 Credits)
Prerequisite: Permission. Selected topics of subject areas of interest in General Technology. (May be repeated for a total of eight credits.)

2820:310 Programming for Technologists (2 Credits)
Prerequisites: 2820:131 and 2030:255. A study of a technical programming language with applications in engineering technology. Limited to students in Engineering & Science Technology Department programs.