

Engineering Learning Center Peer Tutoring

Core Classes Offered

Tutoring is available in Gallogly Hall, Rooms 113 and 124, Sunday through Thursday from 11 AM to 8 PM.

This is NOT a complete list of the classes we offer, so we encourage you to meet our tutors and ask about any specific classes you need help with!

MATH

MATH 1503 - College Algebra
MATH 1523 - Pre-Calculus and Trigonometry
MATH 1823/1914 - Calculus I
MATH 2423/2924 - Calculus II
MATH 2433/2934 - Calculus III
MATH 2443 - Calculus IV
MATH 3113 - Intro-Ordinary to Differential Equations
MATH 3333 - Linear Algebra

General Study Nights are offered on the following dates from 6 - 9 PM:

**September 15 & 29
October 12 & 22
November 4 & 19**

CHEMICAL & BIOMEDICAL SCIENCES

CH E 2033 - Chemical Engr Fundamentals
CH E 3113 - Moment/Heat & Mass Transfer I
BME 2333 - BME Fundamentals
BIOL 1124 - Intro to Biology
CHEM 1315 - Chemistry I
CHEM 1415 - Chemistry II
CHEM 3053 - Organic Chemistry I
CHEM 3064 - Organic Chemistry I
CHEM 3153 - Organic Chemistry II
PHYS 2514 - Physics I
PHYS 2524 - Physics II
PHYS 3223 - Modern Physics

AEROSPACE & MECHANICAL

AME 2113 - Statics
AME 2213 - Thermodynamics
AME 2223 - Intro to Aerospace Engineering
AME 2533 - Dynamics
AME 3143 - Solid Mechanics

ELECTRICAL & COMPUTER

ECE 2214 - Digital Design
ECE 2713 - Digital Signals and Filtering
ECE 2723 - Electrical Circuits I
ECE 3273 - Electrical Circuits II
ECE 3793 - Signals and Systems

INDUSTRIAL & SYSTEMS

ISE 2303 - Design & Manufacturing Process
ISE 2823 - Enterprise Engineering
ISE 3293 - Applied Engineering Statistics

COMPUTER SCIENCE

CS 1213 - Programming with Python
CS 1313 - Intro to Programming for Non-Majors
CS 1324 - Intro to Computer Programming (Java)
CS 2413 - Data Structures
CS 2614 - Computer Organization
CS 2813 - Discrete Structures

CIVIL & ENVIRONMENTAL

CEES 2113 - Statics
CEES 2153 - Mechanics of Materials
CEES 2223 - Fluid Mechanics
CEES 4253 - Statistics and Probability