ENGINEERING STUDENT SERVICES TUTORING
SPRING 2020

Individual Tutoring by Appointment -- Visit the website for more information: aub.ie/engtutoring

Engineering Student Services offers free tutoring Monday thru Friday and on Sunday afternoons. Monday thru Thursday appointments are 1-hour sessions from 9AM until 8PM (last appointment begins at 7PM). Friday is a shorter day with the last appointment beginning at 1PM. Sunday appointments are offered from 3PM to 7PM (last appointment begins at 6PM). **Limited CASE & small group support is offered for high demand classes.

Courses Tutored

**CHEM**
1030 – Fundamentals of Chemistry I
1040 – Fundamentals of Chemistry II
1110/7 – General Chemistry I
1120/7 – General Chemistry II
2070 – Organic Chemistry I
2080 – Organic Chemistry II

**CHEN**
2100 – Principles of Chemical Engineering
2610 – Transport I
3370 – Phase and Reaction Equilibria
3600 – Computer Aided Engineering
(***CASE Support & Indiv. appmts available)
3620 – Transport II
3660 – Chemical Engineering Separations
3700 – Chemical Reaction Engineering

**CIVL**
2010 - Surveying
3010 – Civil Engineering Analysis
3110 – Hydraulics
3230 – Environmental Engines
3310 – Geotechnical Engineering I
3410 – Construction Engineering
3510 – Transportation Engineering
3610 – Structural Analysis
3820 – Civil Engineering Materials

**COMP**
1200 – Matlab AND C-Programming
1210 – Fund. of Computing I (Java I)
2210 – Fund. of Computing II (Java II)
2710 – Software Construction
3240/3 – Discrete Structures
3270 – Introduction to Algorithms
3350 – Computer Org. & Assembly Lang Prog.
3500 – Intro to Operating Systems

**AERO**
2200 – Aerospace Fundamentals
3110 – Aerodynamics I
3220 – Aerospace Systems

**ELEC**
2110 – Electric Circuit Analysis
2120 – Linear Signals
2200 – Digital Logic Circuits
2210 – Digital Electronics
2220 – Computer Systems
(***Individual & Sm. Grp. Tutoring Offered)

**ENGK**
2010 – Thermodynamics (CHEN Majors)
2010 – Thermodynamics (Non-CHEN Majors)
2050/3 – Statics
2070 – Mechanics of Materials
2100 – Fundamentals of Engr. Mechanics
2350 – Dynamics

**INSY**
3010 – ISE Prog and Database Apps
3020 – Occupational Safety Ergonomics
3400 – Stochastic Operations Research
3410 – Deterministic Ops Research
3600 – Engineering Economy

**MATL**
2100 – Intro to Material Science

**MECH**
2110 – Statics & Dynamics
2120 – Kinematics & Dynamics of Mach.
2220 - Computer Aided Engineering
3020 – Thermodynamics II
3030 – Fluid Mechanics (Sm. Grp. Study)
3130 – Mechanics of Materials
3140 - System Dynamics & Controls
MECH 3030, 3020, 3040 & 3140 tutoring also offered in the Mechanical Engineering Department. (** ESS Sm. Grps. offered for 3140)

**PHYS**
1600/7 – Engineering Physics I
1610 – Engineering Physics II

**STAT**
3010 – Stat for Engineers & Scientists
3600 – Probability and Statistics I
3610 – Probability and Statistics II

Scan the QR Code for the most up to date list of courses tutored. We add classes from time to time!

Appointments are scheduled through Advise Assist on AU Access.

- Go to AU Access and click on Advise Assist (the owl)
- Choose "Make Appointment"
- Choose Type of Appointment: "Engineering Student Tutoring"
- Choose Why: "Engineering Student Tutoring"
- Choose Option: If you want tutoring in one of the courses in the drop down menu, click the course. If not, close this box & . . .
- Choose “My Courses” then select the course desired.
- Continue to follow the prompts to confirm an appointment.