

BIOLOGICAL ENGINEERING						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	BME203 Circuit Theory	MAT201 Linear Algebra and Differential Equations	BME209 Human Anatomy and Physiology	BME200 Technical Report Writing and Presentation Techniques	BME308 Logic Design and Circuits	MAT102 Calculus II
10:20 - 11:50	BME443 Introduction to Proteomics	BME445 Basic Plasma Medicine	BME443 Biomedical Applications of Nanotechnology	BME447 Introduction to Biomedical Materials	BME107 Medical Science I	BME312 Biological Physics and Health
12:20 - 13:50	BME321 Biomedical Lab I	BME307 Biomedical Instrumentation	BME303 Biosturget Phenomena	BME305 Biomechanics	ES411	BME441 Digital Processing of Biomedical Signals
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	GENE103 General Chemistry	PHY101 Physics I	PHY102 Physics II	ÜD
16:00 - 17:30	BME313 Probability and Random Processes	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ENG 110 16:00	BME401 Biomedical Ethics and Safety	BME401 Electromagnetic Fields and Waves for Biomedicine	ENG401 Interdisciplinary Engineering Design Project

CIVIL ENGINEERING						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	CE001 Engineering Geology	MAT201 Differential Equations	CE41 Materials Science	CE301 Principles of Testing and Measurement	OPR201 Probability and Statistics for Engineers	MAT102 Calculus II
10:20 - 11:50	CE411 Concrete Construction Chemistry	CE454 Introduction to Structural Highway	CE452 Introduction to CFD	CE450 Matrix Methods in Structural Analysis	CE221 Statics	CE303 Design of Steel Structures
12:20 - 13:50	CE341 Materials of Construction	CE301 Structural Mechanics and Analysis	CE351 Hydraulics	CE371 Soil Mechanics	ES411	ÜD
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	CE451 Chemistry for Engineers	CE471 Site Investigation Methods in Geotechnical Engineering	PHY101 Physics I	PHY102 Physics II
16:00 - 17:30	CE451 Introduction to Traffic Engineering	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ENG 110 16:00	CE461 Principles of Earthquake Resistant Design	ENG401 Interdisciplinary Engineering Design Project	ENG401 Interdisciplinary Engineering Design Project

ELECTRICAL/ELECTRONICS ENGINEERING						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	MAT205 Differential Equations	EE201 Circuit Theory I	EE203 Electromagnetic Theory	EE205 Signals and Systems	EE305 Sensors	MAT102 Calculus II
10:20 - 11:50	EE449 Industrial Automation	EE400 Introduction to Machine Learning	EE442 Process Control	EE440 Introduction to Image Processing	EE462 Antennas and Propagation	EE462 Introduction to Robotics
12:20 - 13:50	MAT205 Linear Algebra	EE311 Microarray Technique	EE303 Electromechanical Energy Conversion Principles I	EE305 Electronics II	ES411	ÜD
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	CE451 Chemistry for Engineers	PHY101 Physics I	PHY102 Physics II	ÜD
16:00 - 17:30	EE438 Power Electronics	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ENG 110 16:00	EE307 Analog Electronics Laboratory	ENG401 Interdisciplinary Engineering Design Project	ENG401 Interdisciplinary Engineering Design Project

MECHANICAL ENGINEERING						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	ME211 Materials Science & Engineering I	MAT205 Differential Equations	COE01 Comp. Prog. and Applications	ME241 Thermodynamics	ME241 Strength of Materials I	MAT102 Calculus II
10:20 - 11:50	ME101 Introduction to Mechanical Engineering	ME440 Gas Turbines and Jet Propulsion	ME400 Servo Motors and Motion Control Systems	ME404 Optimization in Engineering	ME241 Numerical Methods in Engineering	ME245 Microscale Fluid Mechanics
12:20 - 13:50	ME211 Theory of Mechanisms	ME211 Fluid Mechanics	ME211 Heat Transfer	ME211 Machine Elements I	ES411	ÜD
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	CE451 Chemistry for Engineers	PHY101 Physics I	PHY102 Physics II	ÜD
16:00 - 17:30	ME481 Int. Applications of Mech. Eng. I	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ME410 Research in Mechanical Design	ME241 Manufacturing Processes	ME410 Mechanical Design Application	ENG401 Interdisciplinary Engineering Design Project

MECHANICAL ENGINEERING						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	ME211 Material Science	MAT205 Differential Equations	ME212 Computer Aided Technical Drawing II	ME234 Thermodynamics	ME203 Dynamics	MAT102 Calculus II
10:20 - 11:50	ME440 Introduction to Artificial Neural Networks	ME443 Computer Aided Design and Manufacturing	ME423 Model Based Control System Design	ME410 Introduction to Robot Technologies	ME427 PID Control	CE308 C Programming
12:20 - 13:50	ME205 System Modeling and Analysis	ME209 Signal Processing	ME203 Sensor Systems	ME211 Mechanism Design I	ES411	ÜD
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	CE451 Chemistry for Engineers	PHY101 Physics I	PHY102 Physics II	ÜD
16:00 - 17:30	ME410 Mechanical Vibrations	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ENG 110 16:00	ME207 Mechatronic System Design I	ME441 Hydraulics and Pneumatics	ENG401 Interdisciplinary Engineering Design Project

PETROLEUM AND NATURAL GAS ENGINEERING SYSTEM						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	PNGE201 Reverse Fluid Properties	PNGE211 Reverse Fluid Properties	COE03 Computational Programming (MATLAB)	PNGE207 Statics and Strength of Materials	PNGE209 Probability and Statistics for Engineers	MAT102 Calculus II
10:20 - 11:50	PNGE401 Petroleum Reservoir Engineering I	PNGE401 Engineering Fundamentals I	PNGE405 Petroleum Reservoir Engineering Design I	PNGE405 Surface Production Operations	PNGE405 Horizontal Well Technology	PNGE203 Fluid Mechanics
12:20 - 13:50	PNGE303 Drilling and Production Laboratory	PNGE211 Heat Transfer	PNGE307 Petroleum Production	PNGE309 Natural Gas Engineering	ES411	ÜD
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	CE451 General Chemistry	PHY101 Physics I	PHY102 Physics II	ÜD
16:00 - 17:30	PNGE301 Numerical Methods in Engineering	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ENG 110 16:00	PNGE205 Geology of Oil and Gas	ENG401 Interdisciplinary Engineering Design Project	ENG401 Interdisciplinary Engineering Design Project

METALLURGICAL AND MATERIALS ENGINEERING (WATERLAW SCIENCE ENGINEERING)						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	ME217 Materials Chemistry	MET217 Extractive Metallurgy	COE201 Comp. Prog. and Applications	MET219 Iron-Steel Production	MSE219 Stress and Strength of Materials	MAT102 Calculus II
10:20 - 11:50	MSE411 Materials Science and Engineering Design	MSE211 Applied Engineering Mathematics	MSE218 Casting and Solidification	MSE215 Materials Science I	MSE215 Introduction to Materials Science and Engineering	MSE213 Thermodynamics of Materials I
12:20 - 13:50	MET219 Phase Diagrams	MSE212 Materials Characterization Tech. I	MSE215 Materials Science I	MET210 Recycling of Materials	ES411	ÜD
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	GENE103 General Chemistry	PHY101 Physics I	PHY102 Physics II	ÜD
16:00 - 17:30	MSE219 Composite Materials	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ENG 110 16:00	MSE317 Mechanical Behavior of Materials	ENG401 Interdisciplinary Engineering Design Project	ENG401 Interdisciplinary Engineering Design Project

GEOMATICS ENGINEERING						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	GE001 Advanced Surveying	MAT205 Differential Equations	COE201 Comp. Prog. and Applications	GE003 Real Estate Law	OPR201 Probability and Statistics for Engineers	GE415 Mathematical Found. of Geodesy
10:20 - 11:50	GE406 Coordinate Systems in Geodesy	GE105 Introduction to Geomatics Engineering	GE409 Real Estate Valuation	GE412 UAV Photogrammetry	GE203 Land Development	ENG209 Engineering Ethics
12:20 - 13:50	MAT208 Applied Linear Algebra	GE202 Geodesy	GE304 Adjustment Computations	GE301 Photogrammetry I	ES411	ÜD
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	CE451 Chemistry for Engineers	PHY101 Physics I	PHY102 Physics II	ÜD
16:00 - 17:30	GE302 Geog. Info. Sys.	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ENG 110 16:00	GE418 Signal Photogrammetry	ENG401 Interdisciplinary Engineering Design Project	ENG401 Interdisciplinary Engineering Design Project

COMPUTER ENGINEERING SYSTEMS						
Saat	29.01.2024	30.01.2024	31.01.2024	1.02.2024	2.02.2024	3.02.2024
08:30 - 10:00	MAT205 Differential Equations	EE201 Circuit Theory I	EE203 Electromagnetic Theory	EE205 Signals and Systems	EE305 Sensors	MAT102 Calculus II
10:20 - 11:50	PNGE401 Petroleum Reservoir Engineering I	PNGE401 Engineering Fundamentals I	PNGE405 Petroleum Reservoir Engineering Design I	PNGE405 Surface Production Operations	PNGE405 Horizontal Well Technology	PNGE203 Fluid Mechanics
12:20 - 13:50	MAT205 Linear Algebra	EE311 Microarray Technique	EE303 Electromechanical Energy Conversion Principles I	EE305 Electronics II	ES411	ÜD
14:10 - 15:40	MAT101 Calculus I	ATA - 101.2 (Türk Sözlüğü) 13:45 TDE - 101.2 (Türk Sözlüğü) 14:15	CE451 General Chemistry	PHY101 Physics I	PHY102 Physics II	ÜD
16:00 - 17:30	PNGE301 Numerical Methods in Engineering	ATA - 101.1 (Türk Sözlüğü) 15:30 TDE - 101.1 (Türk Sözlüğü) 16:10	ENG 110 16:00	PNGE205 Geology of Oil and Gas	ENG401 Interdisciplinary Engineering Design Project	ENG401 Interdisciplinary Engineering Design Project