

BIOMEDICAL ENGINEERING							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project		BME209 Human Anatomy and Physiology H2-53/H2-55	BME201 Technical Report Writing and Presentation Techniques H2-69/H2-75	BME208 Logic Design and Circuits H2-53/H2-55	BME203 Circuit Theory 09:15-10:45 H1-60/H1-61	MAT201 Linear Algebra and Differential Equations B1-02/B1-04
11:00 - 12:30			BME453 Biomedical Applications of Nanotechnology H2-76	BME441 Digital Processing of Biomedical Signals H2-69	BME419 Artificial Organs H1-85	CHE103 General Chemistry H1-78/H1-85	BME307 Biomedical Instrumentation B1-04
13:00 - 14:30	BME313 Probability and Random Processes H2-70/H2-72	BME332 Radiation Physics and Health H2-76	BME305 Biomechanics H1-60/H1-61	BME303 Biotransport Phenomena H1-87	BME311 Biomedical Lab II B1-02		BME435 Basic Plasma Medicine 14:00-15:30 H1-81
15:00 - 16:30	BME447 Introduction to BioMEMs H2-76		BME452 Introduction to Machine Learning for Biomedical Engineers H2-72	BME401 Biomedical Ethics and Safety H1-60	BME443 Introduction to Photomedicine H2-69		
17:00-18:30			MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 H2-55/H2-69	PHY102 Physics II H1-87		

MECHANICAL ENGINEERING							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project		COE201 Comp. Prog. and Applications H1-81/H1-86	ME241 Thermodynamics H1-60/H1-67	ME261 Strength of Materials I B1-02/B1-04	ME221 Materials Science & Engineering I 09:15-10:45 H1-78/H1-87	MAT205 Differential Equations H2-53/H2-55
11:00 - 12:30			ME475 Intro. to Mechanics of Composite Materials H2-72	ME472 Comp. Applications in Mech. Engineering H1-86	ME479 Simulation Modeling and Analysis of Manufacturing H1-79	ME413 Research in Mechanical Design B1-04	ME444 Gas Turbines and Jet Propulsion H2-70
13:00 - 14:30	ME341 Numerical Methods in Engineering H1-60/H1-61		ME351 Heat Transfer H1-60/H1-61	ME211 Comp. Aided Engineering Drawing II H2-53/H2-55	ME445 Microscale Fluid Mechanics 13:30-15:00 H2-72	ME331 Theory of Mechanisms B1-04	ME321 Fluid Mechanics 14:00-15:30 H1-60/H1-61
15:00 - 16:30	ME464 Optimization in Engineering H2-70		ME443 Heating, Ventilation, Air Conditioning and Refrigeration H1-86	ME311 Machine Elements I B1-02	ME361 Manufacturing Processes H1-87	ME414 Mechanical Design Application H1-86	
17:00-18:30			MAT101 Calculus I H2-77	MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 B1-04	PHY102 Physics II H2-77	CHE101 Chemistry for Engineers H2-77

METALLURGICAL AND MATERIALS ENGINEERING (MATERIAL SCIENCE ENGINEERING)							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project		COE201 Comp. Prog. and Applications H1-60	MSE211 Applied Engineering Mathematics H1-61/H1-78	MSE219 Statics and Strength of Materials H2-77		MSE313 Phase Diagrams H1-87
11:00 - 12:30			MSE217 Organic Materials for Optoelectronic Applications H2-70	MSE240 Recycling of Materials H1-81	MSE115 Introduction to Materials Science and Engineering H2-55	CHE103 General Chemistry H1-60	MSE213 Thermodynamics of Materials I H1-87
13:00 - 14:30			MSE215 Materials Science I B1-02/B1-04	MSE241 Fundamentals of Semiconductor Devices H1-85	MSE411 Materials Science and Engineering Design H2-77		MSE217 Extractive Metallurgy H1-79
15:00 - 16:30			MSE315 Materials Characterization Tech. I H2-72	MSE212 Macromolecules and Polymeric Materials H1-87	MSE317 Mechanical Behaviors of Materials B1-04	MSE217 Materials Chemistry H1-60/H1-61	
17:00-18:30			MAT101 Calculus I B1-04	MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 H1-61	PHY102 Physics II H1-60/H1-61	

CIVIL ENGINEERING							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project		CE241 Materials Science H2-70/H2-72	OPR201 Probability and Statistics for Engineers H1-87/H1-78	CE201 Engineering Geology 09:15-10:45 H2-75/H2-77	CE436 Introduction to Traffic Engineering H2-69	MAT205 Differential Equations H2-75/H2-76
11:00 - 12:30	CE371 Soil Mechanics H2-70/H2-72		CE453 Introduction to CFD H1-81	CE496 Matrix Methods in Structural Analysis H2-75	CE221 Statics H1-87/H2-77	CE391 Structural Mechanics and Analysis 11:00-12:45 H2-76	CE436 Introduction to Traffic Engineering H2-69
13:00 - 14:30			CE351 Hydraulics H2-77	CE301 Introduction to Civil Engineering B1-02/B1-04	CE454 Fundamentals of Statistical Hydrology H1-81	CE421 Construction Project Management B1-02	CE497 Computer Applications in Structural Engineering 14:00-15:30 H2-72
15:00 - 16:30					CE465 Principles of Earthquake Resistant Design H1-85	CE421 Construction Project Management B1-02	
17:00-18:30			MAT101 Calculus I H1-87	MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 H1-60	PHY102 Physics II H1-87	CHE101 Chemistry for Engineers H1-87

MECHATRONICS ENGINEERING							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project		MEE427 PID Control H2-76	MEE112 Computer Aided Technical Drawing II 8:30-10:30 G2-04/H2-77	MEE209 Dynamics H1-60/H1-61	ME211 Electrical and Electronic Circuit Theory I 09:15-10:45 B1-02/B1-04	MAT205 Differential Equations H1-60/H1-61
11:00 - 12:30	MEE441 Hydraulics and Pneumatics H2-75		MEE241 Thermodynamics H2-75/H2-77	COE108 C Programming B1-02	MEE101 Introduction to Mechatronics Engineering H1-60/H1-61	MEE445 Introduction to Artificial Neural Networks H1-86	MEE309 Signal Processing H1-60/H1-61
13:00 - 14:30			MEE305 System Modeling and Analysis H2-53/H2-55	MEE410 Introduction to Robot Technologies H1-85	MEE423 Model Based Control System Design H2-77	MEE231 Material Science H1-60/H1-61	MEE433 Computer Aided Design and Manufacturing 14:00-16:30 H2-70
15:00 - 16:30	MEE440 Industrial Automation H2-72		MEE415 Optical Sensors H2-70	MEE311 Mechanism Design I H2-53/H2-55	MEE307 Mechatronic System Design I B1-02	MEE303 Sensor Systems B1-04	
17:00-18:30			MAT101 Calculus I H2-69/H2-70	MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 H2-70/H2-77	PHY102 Physics II H2-77	CHE101 Chemistry for Engineers H2-69/H2-71

GEOMATICS ENGINEERING							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project		COE201 Comp. Prog. and Applications H1-61	GE432 UAV Photogrammetry H2-70	GE419 Remote Sensing Image Processing Applications H2-69		MAT205 Differential Equations H2-77
11:00 - 12:30	OPR201 Probability and Statistics for Engineers H2-77		GE304 Adjustment Computations H2-53/H2-55	GE203 Real Estate Law H1-87	GE301 Advanced Surveying H2-53	GE202 Geodesy H2-55/H2-69	GE101 Introduction to Geomatics B1-02
13:00 - 14:30			GE429 Real Estate Valuation H2-77	GE420 Web Cartography H2-75	GE418 Digital Photogrammetry H2-75		GE410 Deformation Measurements and Analysis H1-85
15:00 - 16:30			ENS300 Engineering Ethics H2-77	GE301 Photogrammetry I B1-04	GE302 Geog. Info. Sys. H2-53/H2-55	GE303 Land Development H2-77	MAT208 Applied Linear Algebra 14:00-15:30 H1-87
17:00-18:30			MAT101 Calculus I H1-60	MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 H2-53	PHY102 Physics II H1-87	CHE101 Chemistry for Engineers H1-60

ELECTRICAL/ELECTRONICS ENGINEERING							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project		EEE309 Electromechanical Energy Conversion Principles I H2-75/H2-77	EEE201 Electromagnetic Theory B1-02/B1-04	EEE203 Circuit Theory I 09:15-10:45 H2-77/H2-55	MAT205 Differential Equations H2-70/H2-72	
11:00 - 12:30	MAT203 Linear Algebra H1-60/H1-61		EEE452 Antennas and Propagation H2-70	EEE446 Introduction to Robotics H2-72	EEE101 Introduction to EEE H2-75/H2-77	EEE301 Signals And Systems H2-70/H2-72	EEE321 Introduction to algorithms H1-79
13:00 - 14:30			EEE205 Logic Design H1-85/H1-87	EEE450 Introduction to Machine Learning H2-69	EEE439 Industrial Automation H2-77		EEE318 Power Electronics H2-70
15:00 - 16:30			EEE410 Introduction to Image Processing H1-79	EEE305 Electronics II H1-60/H1-61			
17:00-18:30			MAT101 Calculus I B1-02	MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 B1-02	PHY102 Physics II H2-77	CHE101 Chemistry for Engineers H2-53/H2-55

PETROLEUM AND NATURAL GAS ENGINEERING MIDTERM							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project		COE203 Computer Programming (MATLAB) H1-85	PNGE207 Statics and Strength of Materials H2-72	PNGE303 Drilling and Production Laboratory H2-75	PNGE201 Reservoir Fluid Properties 09:15-10:45 H2-69	PNGE211 Reservoir Rock Properties H1-78
11:00 - 12:30	PNGE209 Probability and Statistics H1-78		PNGE307 Petroleum Production H1-79	GE010 Physical Geology H1-86	PNGE432 Well Control Fundamentals H2-76	CHE103 General Chemistry H1-61	PNGE101 Engineering Fundamentals I H2-72
13:00 - 14:30	PNGE305 Drilling and Well Completion Engineering II H2-75		PNGE205 Geology of Oil and Gas H2-75	PNGE316 Reservoir Engineering I H1-79	PNGE309 Natural Gas Engineering H1-78	PNGE315 Linear Algebra and Vector Calculus H2-75	PNGE419 Geothermal Reservoir Eng. H1-86
15:00 - 16:30			PNGE405 Petroleum Engineering Design I H1-81	PNGE415 Horizontal Well Technology H1-86	PNGE203 Fluid Mechanics H1-61	PNGE401 Petroleum Reservoir Engineering II H1-79	PNGE313 Heat Transfer 14:00-15:30 H2-75
17:00-18:30			MAT101 Calculus I H1-61	MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 H2-75	PHY102 Physics II H1-60/H1-61	PNGE301 Numerical Methods in Engineering H1-61

COMPUTER ENGINEERING MIDTERM							
Saat	5.11.2022	6.11.2022	7.11.2022	8.11.2022	9.11.2022	10.11.2022	11.11.2022
09:00 - 10:30	ENG401 Interdisciplinary Engineering Design Project						MAT205 Differential Equations H2-70/H2-72
11:00 - 12:30	MAT203 Linear Algebra H1-60/H1-61			CEN610 Algorithm and Programming B1-04	CEN6205 Theory of Computation H2-70	CHE103 General Chemistry H1-87	
13:00 - 14:30							CEN6201 Discrete Mathematics for Computer Sciences 14:00-15:30 H2-77
15:00 - 16:30				CEN6203 Object Oriented Programming H2-76		CEN6307 Circuits and Electronics H1-81	
17:00-18:30			MAT101 Calculus I H2-53	MAT102 Calculus II H1-60/H1-61/H1-78/H1-87	PHY101 Physics I 17:00-19:00 H1-87	PHY102 Physics II H1-60/H1-61	