

| BIOMEDICAL ENGINEERING | | | | | | |
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| Saat | 2.05.2023 Salı | 3.05.2023 Çarşamba | 4.05.2023 Perşembe | 5.05.2023 Cuma | 6.05.2023 Cumartesi | 7.05.2023 Pazar |
| 08:30 - 10:30 | PHY101.1 PHYSICS I | BME218 BIOMEDICAL SIGNALS AND SYSTEMS | BME346 BIOMECHANICAL LABORATORY | BME330 BIOSENSORS | BME204 BIOMATERIALS AND BIOCMPATIBILITY | |
| 10:30 - 12:30 | BME112 INTRODUCTION TO PROGRAMMING BME429 DESIGN OF LASER SYSTEMS | BME302 MEDICAL IMAGING | BME418 STEM CELLS AND CLINICAL APPLICATIONS | BME404 CLINICAL ENGINEERING | BME451 ELECTROMAGNETIC FIELDS AND WAVES FOR BIOMEDICINE | |
| 12:30 - 14:30 | BME216.1 BIOMEDICAL LABORATORY I | BME440 ANTISEPSIS, DISINFECTION AND STERILIZATION METHODS | BME110 MEDICAL SCIENCES II | BME206 ELECTRONICS CIRCUITS 14:00-16:00 | CHE103 GENERAL CHEMISTRY | MAT101.2 CALCULUS I |
| 14:30 - 16:30 | BME304 TISSUE ENGINEERING | COE108.1 C PROGRAMMING | BME336 CELL CULTURE | BME442 PROCESSING OF BIOMEDICAL SIGNALS USING MATLAB 16:00-18:00 | | |
| 16:30 - 18:30 | | BME306 METROLOGY AND BIOMEDICAL CALIBRATION | PHY102.2 PHYSICS II | MAT102.1 CALCULUS II 18:00-20:00 | BME105 COMPUTER AIDED TECHNICAL DRAWING | ES412 OCCUPATIONAL HEALTH AND SAFETY II |

| MECHANICAL ENGINEERING | | | | | | |
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| 08:30 - 10:30 | PHY101.1 PHYSICS I ME473 INTRODUCTION TO FINITE ELEMENT METHOD | | ME212 DYNAMICS | ME412 THERMAL AND FLUID DESIGN APPLICATION ME414 MECHANICAL DESIGN APPLICATION | ME242 THERMODYNAMICS II | ME475 INTRODUCTION TO MECHANICS OF COMPOSITE MATERIALS |
| 10:30 - 12:30 | | ME252 FUNDAMENTALS OF ELECTRICAL AND ELECTRONIC CIRCUITS | ME490 OUTLINES OF MECHANICAL ENGINEERING | ME122 STATIC | ME441 INTRODUCTION TO COMPUTATIONAL FLUID DYNAMICS | ME372 MECHANICAL ENGINEERING LABORATORY |
| 12:30 - 14:30 | ME112 COMPUTER AIDED ENGINEERING DRAWING I ME464 OPTIMIZATION IN ENGINEERING | ME442 RENEWABLE ENERGY | ME222 MATERIALS SCIENCE AND ENGINEERING II | ME312 MACHINE ELEMENTS II 14:00-16:00 | CHE101 CHEMISTRY FOR ENGINEERS | MAT101.1 CALCULUS I |
| 14:30 - 16:30 | ME382 SYSTEM ANALYSIS AND CONTROL | ME322 THERMAL & FLUID ENGINEERING | ME392 DYNAMICS OF MACHINERY | ME472 COMPUTER APPLICATIONS IN MECHANICAL ENGINEERING 16:00-18:00 | ME362 MANUFACTURING ENGINEERING | |
| 16:30 - 18:30 | ME262 STRENGTH OF MATERIALS II | ME206 ECONOMY FOR ENGINEERS | PHY102.6 PHYSICS II | MAT102.3 CALCULUS II 18:00-20:00 | APPLIED MATHEMATICS FOR ENGINEERS | ES412 OCCUPATIONAL HEALTH AND SAFETY II |

| METALLURGICAL AND MATERIALS ENGINEERING | | | | | | |
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| 08:30 - 10:30 | PHY101.2 PHYSICS I | MSETE11 METALS AND ALLOYS | MSE314 PHASE TRANSFORMATIONS | MSETE42 ELECTROCHEMISTRY FOR MATERIALS | MSE444 GRADUATION PROJECT | |
| 10:30 - 12:30 | MSETE18 NANOMATERIALS AND NANOTECHNOLOGY | MSE216 MATERIALS SCIENCE II | MSETE41 FUNDAMENTALS OF SEMICONDUCTOR DEVICES | MSE220 TRANSPORT PHENOMENA IN MATERIALS PROCESSING | MSE228 SOLID STATE PHYSICS FOR MATERIALS SCIENCE AND ENGINEERING | |
| 12:30 - 14:30 | | | | MSE312 MATERIALS LABORATORY 14:00-16:00 | CHE103 GENERAL CHEMISTRY | MAT101.2 CALCULUS I |
| 14:30 - 16:30 | MSE316 MATERIALS CHARACTERIZATION TECHNIQUES II | MSETE14 NON-FERROUS METALS MSE110 COMPUTER AIDED ENGINEERING GRAPHICS | MSE214 THERMODYNAMICS OF MATERIALS II | MSETE29 COMPOSITE MATERIALS 16:00-18:00 | MSETE33 HEAT TREATMENT | |
| 16:30 - 18:30 | MSE222 STATISTICAL METHODS FOR ENGINEERING | MSE324 MATERIALS PROCESS TECHNOLOGIES | PHY102.7 PHYSICS II | MAT102.5 CALCULUS II 18:00-20:00 | MSE104 ORGANIC CHEMISTRY FOR MATERIALS SCIENCE AND ENGINEERING | ES412 OCCUPATIONAL HEALTH AND SAFETY II |

| CIVIL ENGINEERING | | | | | | |
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| 08:30 - 10:30 | PHY101.2 PHYSICS I | CE437 ANALYSIS OF TRANSPORTATION SYSTEM AND MODELS | CE380 HYDROLOGY AND WATER RESOURCES ENGINEERING | CE421 CONSTRUCTION PROJECT MANAGEMENT | CE498 TIMBER AND MASONRY STRUCTURES | |
| 10:30 - 12:30 | MAT208 APPLIED LINEAR ALGEBRA | CE250 FLUID MECHANICS | | BA306 ENTREPRENEURSHIP AND SMALL BUSINESS DEVELOPMENT | | CE224 DYNAMICS |
| 12:30 - 14:30 | CE372 INTRODUCTION TO FOUNDATION ENGINEERING | | CE223 STRENGTH OF MATERIALS | MAT210.2 NUMERICAL METHODS AND APPLICATIONS 14:00-16:00 | CHE101 CHEMISTRY FOR ENGINEERS | MAT101.2 CALCULUS I |
| 14:30 - 16:30 | CE442 PRODUCTION METHODS OF CONSTRUCTION MATERIALS | COE108 C PROGRAMMING | CE310 PRINCIPLES OF ENGINEERING ECONOMY | CE477 INTRODUCTION TO SOIL DYNAMICS 16:00-18:00 CE106 COMPUTER AIDED ENGINEERING DRAWING 16:00-18:00 | | |
| 16:30 - 18:30 | CE330 INTRODUCTION TO TRANSPORTATION ENGINEERING | CE394 DESIGN OF REINFORCED CONCRETE MEMBERS | PHY102.5 PHYSICS II | MAT102.1 CALCULUS II 18:00-20:00 | CE491 CE440 CE470 CE480 DESIGN COURSES | ES412 OCCUPATIONAL HEALTH AND SAFETY II |

| MECHATRONICS ENGINEERING | | | | | | |
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| 08:30 - 10:30 | PHY101.1 PHYSICS I | ME212 ELECTRIC AND ELECTRONIC CIRCUIT THEORY | ME224 STRENGTH OF MATERIALS | ME308 MECHATRONIC SYSTEM DESIGN II | ME304 MANUFACTURING PROCESSES | |
| 10:30 - 12:30 | MEE102 STATICS MEE443 INSTRUMENTATION | MEE441 HYDRAULICS AND PNEUMATICS | ME104 MEASUREMENT AND EVALUATION TECHNIQUE | MEE111 COMPUTER AIDED TECHNICAL DRAWING I MEE427 PID CONTROL | ME210 ELECTRICAL MACHINES MEE440 INDUSTRIAL AUTOMATION | MEE314 FLUID MECHANICS |
| 12:30 - 14:30 | MEE310 AUTOMATIC CONTROL | | MEE422 ADVANCED PROGRAMMING | MEE214 DIGITAL ELECTRONICS 14:00-16:00 | CHE101 CHEMISTRY FOR ENGINEERS | MAT101.1 CALCULUS I |
| 14:30 - 16:30 | MEE208 NUMERICAL METHODS IN ENGINEERING | MEE312 MECHANISM DESIGN II | MEE306 MICROCONTROLLER | MEE428 REAL TIME CONTROL 16:00-18:00 | ME419 MECHANICAL VIBRATIONS | |
| 16:30 - 18:30 | MEE406 INTELLIGENT CONTROL SYSTEMS | ME206 ECONOMY FOR ENGINEERS | PHY102.8 PHYSICS II MEE411 ENGINEERING DESIGN AND PROBLEM SOLVING | MAT102.3 CALCULUS II 18:00-20:00 | APPLIED MATHEMATICS FOR ENGINEERS | ES412 OCCUPATIONAL HEALTH AND SAFETY II |

| GEOMATICS ENGINEERING | | | | | | |
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| 08:30 - 10:30 | PHY101.2 PHYSICS I | GE208 COMPUTER MAPPING | GE205 GNSS SURVEYING | GE411 INTRODUCTION TO KALMAN FILTERING | GE428 SPATIAL DATA ANALYSIS | |
| 10:30 - 12:30 | GE103 DATABASE MANAGEMENT | BA306 ENTREPRENEURSHIP AND SMALL BUSINESS DEVELOPMENT | GE434 PHOTODIAGNOSTIC LASER SCANNER SYSTEMS | GE204 LAND DEVELOPMENT | MAT215 ANALYTIC GEOMETRY | |
| 12:30 - 14:30 | GE422 IMAGE PROCESSING PRACTICES WITH REMOTE SENSING IMAGES | | GE102 FUNDAMENTALS OF SURVEYING | | CHE101 CHEMISTRY FOR ENGINEERS | MAT101.2 CALCULUS I |
| 14:30 - 16:30 | GE207 PRINCIPLES OF CARTOGRAPHY | GE433 PHOTOGRAMMETRIC PROJECT | MAT301 NUMERICAL METHODS IN ENGINEERING | GE307 LAND READJUSTMENT AND CONSOLIDATION 16:00-18:00 | GE306 REMOTE SENSING | |
| 16:30 - 18:30 | | GE308 PHOTOGRAMMETRY II | PHY102.4 PHYSICS II CE426 PRINCIPLES OF CARTOGRAPHIC DESIGN | MAT102.5 CALCULUS II 18:00-20:00 | GE309 ENGINEERING SURVEYING | ES412 OCCUPATIONAL HEALTH AND SAFETY II |

| ELECTRICAL-ELECTRONICS ENGINEERING | | | | | | |
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| 08:30 - 10:30 | PHY101.1 PHYSICS I | EE445 INTRODUCTION TO INTELLIGENT CONTROL SYSTEMS 9:30-10:30 | EE447 ROBOT CONTROL | EE316 MICROPROCESSORS | EE420 INTRODUCTION TO DEEP LEARNING | |
| 10:30 - 12:30 | EE302 CONTROL SYSTEMS | EE208 ELECTROMAGNETIC WAVES | EE200 ELECTRONICS I | | EE202 CIRCUIT THEORY II | EE465 HIGH FREQUENCY TECHNIQUES |
| 12:30 - 14:30 | EE468 MICROWAVE ELECTRONICS | EE408 GRADUATION PROJECT II | | MAT210.1 NUMERICAL METHODS AND APPLICATIONS 14:00-16:00 | CHE101 CHEMISTRY FOR ENGINEERS | MAT101.1 CALCULUS I |
| 14:30 - 16:30 | | COE108.2 C PROGRAMMING | EE306 POWER SYSTEMS | EE438 ELECTRICAL DRIVE 16:00-18:00 | EE320 INTRODUCTION TO COMMUNICATIONS THEORY | |
| 16:30 - 18:30 | OPR201.1 PROBABILITY AND STATISTICS FOR ENGINEERS | EE204 ELECTRONICS LABORATORY | PHY102.3 PHYSICS II EE407 GRADUATION PROJECT I | MAT102.4 CALCULUS II 18:00-20:00 | | ES412 OCCUPATIONAL HEALTH AND SAFETY II |

| PETROLEUM AND NATURAL GAS ENGINEERING (MIDTERM) | | | | | | |
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| 08:30 - 10:30 | PHY101.2 PHYSICS I | PNGE104 INTRODUCTION TO PETROLEUM & NATURAL GAS ENGINEERING | PNGE316 PETROLEUM RESERVOIR ENGINEERING I | PNGE422 PETROLEUM ENGINEERING DESIGN II | PNGE320 PETROLEUM PRODUCTION ENGINEERING II | |
| 10:30 - 12:30 | MAT205 DIFFERENTIAL EQUATIONS | PNGE324 UNCONVENTIONAL RESERVOIR GEOLOGY | PNGE214 THERMODYNAMICS | PNGE218 FUNDAMENTALS OF FLOW THROUGH POROUS MEDIA | PNGE216 DRILLING AND WELL COMPLETION ENGINEERING I | PNGE322 CORROSION CONTROL IN OIL FIELD INSTALLATION |
| 12:30 - 14:30 | PNGE318 ECONOMY FOR ENGINEERS AND PROJECT MANAGEMENT | | PNGE436 OFFSHORE PRODUCTION ENGINEERING | PNGE444 GEOLOGY OF DEEP WATER RESERVOIRS 14:00-16:00 | CHE103 GENERAL CHEMISTRY | MAT101.2 CALCULUS I PNGE430 RESEVOIR MECHANICS |
| 14:30 - 16:30 | PNGE102 ENGINEERING FUNDAMENTALS II | PNGE405 PETROLEUM ENGINEERING DESIGN I | CHE106 CHEMISTRY FOR PETROLEUM ENGINEERS | PNGE326 DRILLING FLUID TECHNOLOGY 16:00-18:00 | PNGE420 PETROLEUM PROPERTY EVALUATION AND PETROLEUM ENTREPRENEURSHIP | PNGE328 GEOTHERMAL DRILLING ENG. |
| 16:30 - 18:30 | PNGE424 PIPE LINES AND TRANSPORTATION PNGE426 SHALE GAS RESERVOIR ENGINEERING | PNGE212 FLUID AND ROCK PROPERTIES LABORATORY | PHY102.9 PHYSICS II | MAT102.5 CALCULUS II 18:00-20:00 | PNGE434 RESERVOIR DESCRIPTION AND MODELLING | ES412 OCCUPATIONAL HEALTH AND SAFETY II |

| COMPUTER ENGINEERING (MIDTERM) | | | | | | |
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| 08:30 - 10:30 | PHY101.1 PHYSICS I | | | | | CENG102 ALGORITHM AND PROGRAMMING II |
| 10:30 - 12:30 | | | CENG202 DATA STRUCTURES | CENG304 PROGRAMMING LANGUAGES CONCEPTS | CENG206 LOGIC DESIGN | |
| 12:30 - 14:30 | | | | | CHE103 GENERAL CHEMISTRY | MAT101.1 CALCULUS I |
| 14:30 - 16:30 | | | | | | |
| 16:30 - 18:30 | OPR201.2 PROBABILITY AND STATISTICS FOR ENGINEERS | | PHY102.1 PHYSICS II | MAT102.2 CALCULUS II 18:00-20:00 | CENG208 DATABASE SYSTEMS | ES412 OCCUPATIONAL HEALTH AND SAFETY II |