İzmir Kâtip Çelebi University Engineering and Architecture Faculty
2022 - 2023 Spring Semester Final Program

BIOMEDICAL ENGINEERING

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.1 PHYSICS I	BME302 MEDICAL IMAGING		BME204 BIOMATERIALS AND BIOCOMPATABILITY	CHE103 GENERAL CHEMISTRY			BME112 INTRODUCTION TO PROGRAMMING				
10:45 - 12:45	BME429 DESIGN OF LASER SYSTEMS	BME440 ANTISEPSIS, DISINFECTION AND STERILIZATION METHODS	ENG102 10:30-12:00 BME418 STEM CELLS AND CLINICAL APPLICATIONS	BME404 CLINICAL ENGINEERING	BME451 ELECTROMAGNETIC FIELDS AND WAVES FOR BIOMEDICINE		MAT102.1 CALCULUS II		BME219 BIOMEDICAL SIGNALS AND SYSTEMS	BME110 MEDICAL SCIENCES II	COI108.1 C PROGRAMMING	MAT101.2 CALCULUS I
13:00 - 15:00	BME216.1 BIOMEDICAL LABORATORY I	ATA102.1 13:30-15:00 ATA102.2 14:30-16:00	ENG111 13:30-15:00				ESI412 OCCUPATIONAL HEALTH AND SAFETY II	BME306 METROLOGY AND BIOMEDICAL CALIBRATION	PHY102.2 PHYSICS II			
15:15 - 17:15	BME304 TISSUE ENGINEERING	TDI102.1 15:30-17:00 TDI102.2 16:30-18:00	BME336 CELL CULTURE	BME442 PROCESSING OF BIOMEDICAL SIGNALS USING MATLAB	Univ. Elective Course					BME330 BIOSENSORS	BME206 ELECTRONICS CIRCUITS	BME346 BIOMECHANICAL LABORATORY 16:00-18:00
17:30 - 19:30				BME105 COMPUTER AIDED TECHNICAL DRAWING								

MECHANICAL ENGINEERING

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.1 PHYSICS I	ME490 OUTLINES OF MECHANICAL ENGINEERING	ME412 THERMAL AND FLUID DESIGN APPLICATION ME414 MECHANICAL DESIGN APPLICATION	ME242 THERMODYNAMICS II	CHE103 CHEMISTRY FOR ENGINEERS ME470 INTRODUCTION TO MECHANICS OF COMPOSITE MATERIALS						ME232 APPLIED MATHEMATICS FOR ENGINEERS	ME312 MACHINE ELEMENTS II
10:45 - 12:45	MEM79 INTRODUCTION TO FINITE ELEMENT METHOD	ME432 THERMAL & FLUID ENGINEERING	ENG102 10:30-12:00	ME441 INTRODUCTION TO COMPUTATIONAL FLUID DYNAMICS			MAT102.3 CALCULUS II	ME112 COMPUTER AIDED ENGINEERING DRAWING I		ME262 STRENGTH OF MATERIALS II		MAT101.1 CALCULUS I
13:00 - 15:00	ME252 FUNDAMENTALS OF ELECTRICAL AND ELECTRONIC CIRCUITS	ATA102.1 13:30-15:00 ATA102.2 14:30-16:00 ME442 RENEWABLE ENERGY	ENG111 13:30-15:00				ESI412 OCCUPATIONAL HEALTH AND SAFETY II		PHY102.6 PHYSICS II		ME122 STATIC	
15:15 - 17:15	MEM64 OPTIMIZATION IN ENGINEERING	TDI102.1 15:30-17:00 TDI102.2 16:30-18:00	ME332 DYNAMICS OF MACHINERY	ME472 COMPUTER APPLICATIONS IN MECHANICAL ENGINEERING	Univ. Elective Course					ME212 DYNAMICS	ME362 MANUFACTURING ENGINEERING	ME382 SYSTEM ANALYSIS AND CONTROL		ME222 MATERIALS SCIENCE AND ENGINEERING II 14:00-16:00
17:30 - 19:30	ME372 MECHANICAL ENGINEERING LABORATORY	ME206 ECONOMY FOR ENGINEERS										

METALLURGICAL AND MATERIALS ENGINEERING

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.2 PHYSICS I	MSETE11 METALS AND ALLOYS	MSETE41 FUNDAMENTALS OF SEMICONDUCTOR DEVICES	MSETE42 ELECTROCHEMISTRY FOR MATERIALS	CHE103 GENERAL CHEMISTRY MSETE14 NON-FERROUS METALS							MSE220 TRANSPORT PHENOMENA IN MATERIALS PROCESSING
10:45 - 12:45	MSETE18 NANOMATERIALS AND NANOTECHNOLOGY	MSE216 MATERIALS SCIENCE II	ENG102 10:30-12:00		MSE228 SOLID STATE PHYSICS FOR MATERIALS SCIENCE AND ENGINEERING		MAT102.5 CALCULUS II			MSE110 COMPUTER AIDED ENGINEERING GRAPHICS		MAT101.2 CALCULUS I
13:00 - 15:00		ATA102.1 13:30-15:00 ATA102.2 14:30-16:00	ENG111 13:30-15:00	MSE312 MATERIALS LABORATORY 14:00-16:00	Univ. Elective Course		ESI412 OCCUPATIONAL HEALTH AND SAFETY II		PHY102.7 PHYSICS II		MSE314 PHASE TRANSFORMATIONS	
15:15 - 17:15	MSE316 MATERIALS CHARACTERIZATION TECHNIQUES II	TDI102.1 15:30-17:00 TDI102.2 16:30-18:00	MSE324 MATERIALS PROCESS TECHNOLOGIES	MSETE29 COMPOSITE MATERIALS 16:00-18:00			MSE464 GRADUATION PROJECT	MSE222 STATISTICAL METHODS FOR ENGINEERING		MSE214 THERMODYNAMICS OF MATERIALS II	MSE304 ORGANIC CHEMISTRY FOR MATERIALS SCIENCE AND ENGINEERING	
17:30 - 19:30		MSETE33 HEAT TREATMENT										

CIVIL ENGINEERING

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.2 PHYSICS I	CE437 ANALYSIS OF TRANSPORTATION SYSTEM AND MODELS	CE421 CONSTRUCTION PROJECT MANAGEMENT	CE491 CE440 CE470 CE480 DESIGN COURSES	CHE101 CHEMISTRY FOR ENGINEERS CE498 TIMBER AND MASONARY STRUCTURES						CE310 PRINCIPLES OF ENGINEERING ECONOMY	
10:45 - 12:45	CE250 FLUID MECHANICS	CE330 INTRODUCTION TO TRANSPORTATION ENGINEERING	ENG 102 10:30-12:00 CE232 STRENGTH OF MATERIALS		CE394 DESIGN OF REINFORCED CONCRETE MEMBERS		MAT102.1 CALCULUS II	CE372 INTRODUCTION TO FOUNDATION ENGINEERING	BA306 ENTREPRENEURSHIP AND SMALL BUSINESS DEVELOPMENT	MAT208 APPLIED LINEER ALGEBRA		MAT101.2 CALCULUS I
13:00 - 15:00		ATA102.1 13:30-15:00 ATA102.2 14:30-16:00	ENG111 13:30-15:00	MAT210.2 NUMERICAL METHODS AND APPLICATIONS			ESI412 OCCUPATIONAL HEALTH AND SAFETY II		PHY102.5 PHYSICS II		COE108 C PROGRAMMING	
15:15 - 17:15	CE442 PRODUCTION METHODS OF CONSTRUCTION MATERIALS	TDI102.1 15:30-17:00 TDI102.2 16:30-18:00	CE380 HYDROLOGY AND WATER RESOURCES ENGINEERING	CE477 INTRODUCTION TO SOIL DYNAMICS	Univ. Elective Course			CE224 DYNAMICS		CE106 COMPUTER AIDED ENGINEERING DRAWING		
17:30 - 19:30												

MECHATRONICS ENGINEERING

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.1 PHYSICS I		ME422 ADVANCED PROGRAMMING	ME427 PID CONTROL	CHE101 CHEMISTRY FOR ENGINEERS ME304 MANIFACTURING PROCESSES							ME212 ELECTRIC AND ELECTRONIC CIRCUIT THEORY
10:45 - 12:45	ME443 INSTRUMENTATION	ME441 HYDRAULICS AND PNEUMATICS	ENG102 10:30-12:00	ME111 COMPUTER AIDED TECHNICAL DRAWING I	ME4440 INDUSTRIAL AUTOMATION		MAT102.3 CALCULUS II	ME314 FLUID MECHANICS		ME312 MECHANISM DESIGN II	ME210 ELECTRICAL MACHINES	MAT101.1 CALCULUS I
13:00 - 15:00	ME310 AUTOMATIC CONTROL	ATA102.1 13:30-15:00 ATA102.2 14:30-16:00	ENG111 13:30-15:00	ME224 STRENGTH OF MATERIALS	Univ. Elective Course		ESI412 OCCUPATIONAL HEALTH AND SAFETY II	ME102 STATICS	PHY102.8 PHYSICS II			
15:15 - 17:15	ME208 NUMERICAL METHODS IN ENGINEERING	TDI102.1 15:30-17:00 TDI102.2 16:30-18:00	ME306 MICROCONTROLLER	ME428 REAL-TIME CONTROL			ME419 MECHANICAL VIBRATIONS			ME232 APPLIED MATHEMATICS FOR ENGINEERS	ME308 MECHATRONIC SYSTEM DESIGN II	
17:30 - 19:30	ME408 INTELLIGENT CONTROL SYSTEMS	ME206 ECONOMY FOR ENGINEERS	ME412 ENGINEERING DESIGN AND PROBLEM SOLVING									

GEOMATICS ENGINEERING

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.2 PHYSICS I	GE433 PHOTOGRAMMETRIC PROJECT	GE201 GNSS SURVEYING	GE411 INTRODUCTION TO KALMAN FILTERING	CHE101 CHEMISTRY FOR ENGINEERS GE428 SPATIAL DATA ANALYSIS							GE309 ENGINEERING SURVEYING
10:45 - 12:45		BA306 ENTREPRENEURSHIP AND SMALL BUSINESS DEVELOPMENT	ENG102 10:30-12:00 GE434 PHOTOGRAMMETRIC LASER SCANNER SYSTEMS		MAT215 ANALYTIC GEOMETRY		MAT102.5 CALCULUS II	GE208 COMPUTER MAPPING		GE102 FUNDAMENTALS OF SURVEYING	MAT301 NUMERICAL METHODS IN ENGINEERING	MAT101.2 CALCULUS I
13:00 - 15:00	GE422 IMAGE PROCESSING PRATICES WITH REMOTE SENSING IMAGES	ATA102.1 13:30-15:00 ATA102.2 14:30-16:00	ENG111 13:30-15:00		Univ. Elective Course		ESI412 OCCUPATIONAL HEALTH AND SAFETY II	GE306 REMOTE SENSING	PHY102.4 PHYSICS II			
15:15 - 17:15	GE207 PRINCIPLES OF CARTOGRAHY	TDI102.1 15:30-17:00 TDI102.2 16:30-18:00	GE426 PRINCIPLES OF CARTOGRAPHIC DESIGN	GE307 LAND READJUSTMENT AND CONSOLIDATION					GE308 PHOTOGRAMMETRY II	GE204 LAND DEVELOPMENT	GE103 DATABASE MANAGEMENT	
17:30 - 19:30												

ELECTRICAL-ELECTRONICS ENGINEERING

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.1 PHYSICS I	EEE416 ELECTRICAL DRIVE	EEE447 ROBOT CONTROL		CHE101 CHEMISTRY FOR ENGINEERS EEE420 INTRODUCTION TO DEEP LEARNING							
10:45 - 12:45	EEE302 CONTROL SYSTEMS	EEE208 ELECTROMAGNETIC WAVES	ENG102 10:30-12:00	EEE445 INTRODUCTION TO INTELLIGENT CONTROL SYSTEMS	EEE202 CIRCUIT THEORY II		MAT102.4 CALCULUS II		EEE320 INTRODUCTION TO COMMUNICATIONS THEORY	EEE200 ELECTRONICS I	COI108.2 C PROGRAMMING	MAT101.1 CALCULUS I
13:00 - 15:00		ATA102.1 13:30-15:00 ATA102.2 14:30-16:00	ENG111 13:30-15:00	MAT210.1 NUMERICAL METHODS AND APPLICATIONS			ESI412 OCCUPATIONAL HEALTH AND SAFETY II	EEE465 HIGH FREQUENCY TECHNIQUES	PHY102.3 PHYSICS II		EEE316 MICROPROCESSORS	
15:15 - 17:15	EEE468 MICROWAVE ELECTRONICS	TDI102.1 15:30-17:00 TDI102.2 16:30-18:00	EEE306 POWER SYSTEMS		Univ. Elective Course			OPR201.1 PROBABILITY AND STATISTICS FOR ENGINEERS				
17:30 - 19:30		EEE408 GRADUATION PROJECT II	EEE407 GRADUATION PROJECT I									

PETROLEUM AND NATURAL GAS ENGINEERING MIDTERM

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.2 PHYSICS I	PNGE313 FLUID AND ROCK PROPERTIES LABORATORY	PNGE316 PETROLEUM RESERVOIR ENGINEERING I	PNGE422 PETROLEUM ENGINEERING DESIGN II	CHE103 GENERAL CHEMISTRY PNGE420 PETROLEUM PROPERTY EVALUATION AND PETROLEUM ENTREPRENEURSHIP				MAT205 DIFFERENTIAL EQUATIONS			MAT101.2 CALCULUS I
10:45 - 12:45	PNGE318 ECONOMY FOR ENGINEERS AND PROJECT MANAGEMENT	PNGE405 PETROLEUM ENGINEERING DESIGN I	ENG102 10:30-12:00	PNGE218 FUNDAMENTALS OF FLOW THROUGH POROUS MEDIA	PNGE320 PETROLEUM PRODUCTION ENGINEERING II		MAT102.1 CALCULUS II	PNGE104 INTRODUCTION TO PETROLEUM & NATURAL GAS ENGINEERING		CHE106 CHEMISTRY FOR PETROLEUM ENGINEERS	PNGE102 ENGINEERING FUNDAMENTALS II	PNGE324 UNCONVENTIONAL RESERVOIR GEOLOGY
13:00 - 15:00		ATA102.1 13:30-15:00 ATA102.2 14:30-16:00	ENG111 13:30-15:00				ESI412 OCCUPATIONAL HEALTH AND SAFETY II	PNGE328 GEOTHERMAL DRILLING ENG.	PHY102.9 PHYSICS II	PNGE332 CORROSION CONTROL IN OIL FIELD INSTALLATION	PNGE326 DRILLING FLUID TECHNOLOGY	PNGE216 DRILLING AND WELL COMPLETION ENGINEERING I 14:00-16:00
15:15 - 17:15	PNGE424 PIPE LINES AND TRANSPORTATION PNGE426 SHALE GAS RESERVOIR ENGINEERING	TDI102.1 15:30-17:00 TDI102.2 16:30-18:00	PNGE436 OFFSHORE PRODUCTION ENGINEERING	PNGE444 GEOLOGY OF DEEP WATER RESERVOIRS	Univ. Elective Course		PNGE434 RESERVOIR DESORPTION AND MODELLING		PNGE430 RESEVOIR JEOMECHANICS		PNGE214 THERMODYNAMICS	
17:30 - 19:30												

COMPUTER ENGINEERING MIDTERM

Saat	5.06.2023 Pazartesi	6.06.2023 Salı	7.06.2023 Çarşamba	8.06.2023 Perşembe	9.06.2023 Cuma	10.06.2023 Cumartesi	11.06.2023 Pazar	12.06.2023 Pazartesi	13.06.2023 Salı	14.06.2023 Çarşamba	15.06.2023 Perşembe	16.06.2023 Cuma
08:30 - 10:30	PHY101.1 PHYSICS I				CHE103 GENERAL CHEMISTRY							
10:45 - 12:45		CENG202 DATA STRUCTURES	ENG102 10:30-12:00	CENG206 LOGIC DESIGN			MAT102.2 CALCULUS II		CENG204 PROGRAMMING LANGUAGES CONCEPTS		CENG208 DATABASE SYSTEMS	MAT101.1 CALCULUS I
13:00 - 15:00		ATA102.1 13:30-15:00 ATA102.2 14:30-16:00	ENG111 13:30-15:00				ESI412 OCCUPATIONAL HEALTH AND SAFETY II		PHY102.1 PHYSICS II	CENG102 ALGORITHM AND PROGRAMMING II		
15:15 - 17:15		TDI102.1 15:30-17:00 TDI102.2 16:30-18:00			Univ. Elective Course			OPR201.2 PROBABILITY AND STATISTICS FOR ENGINEERS				
17:30 - 19:30												

Son güncelleme tarihi: 09.06.2023