

İZMİR DEMOKRASİ UNIVERSITY					
ENGINEERING FACULTY					
2025-2026 Spring Semester Biomedical Engineering					
Weekly Course Schedule					
DAYS	HOURS	1st GRADE	2nd GRADE	3rd GRADE	4th GRADE
MONDAY	1 08.30 - 09.15	BME102 Biochemistry Dr. Bahar Aslanbay Güler C307			BME 400 Diploma Project 2 Assoc Prof Dr. Metin YILDIZ C501
	2 09.25 - 10.10	BME102 Biochemistry Dr. Bahar Aslanbay Güler C307	BME206 - Digital Electronics Assoc Prof Dr. Metin YILDIZ A404		BME 400 Diploma Project 2 Assoc Prof Dr. Metin YILDIZ C501
	3 10.20 - 11.05		BME206 - Digital Electronics Assoc Prof Dr. Metin YILDIZ A404		
	4 11.15 - 12.00			BME304 Digital Signal Processing Prof Dr Osman Boyuk AL 05	
	5 12.30 - 13.15	BME112 Introduction to Computer Programming Assoc Prof Dr. Metin YILDIZ A404	YDE 204 Professional Foreign Language II Asst Prof Dr Ecem Saygılı AL 01	BME304 Digital Signal Processing Prof Dr Osman Boyuk AL 05	
	6 13.25 - 14.10	BME112 Introduction to Computer Programming Assoc Prof Dr. Metin YILDIZ A404	YDE 204 Professional Foreign Language II Asst Prof Dr Ecem Saygılı AL 01	BME 324 Medical Device and Imaging Assoc Prof Dr. Metin YILDIZ AL05	
	7 14.20 - 15.05		YDE 204 Professional Foreign Language II Asst Prof Dr Ecem Saygılı AL 01	BME 324 Medical Device and Imaging Assoc Prof Dr. Metin YILDIZ AL05	BME 440 Introduction to Nanotechnology Asst Prof Dr Ecem Saygılı AL 01
	8 15.15 - 16.00			BME 324 Medical Device and Imaging Assoc Prof Dr. Metin YILDIZ AL05	BME 440 Introduction to Nanotechnology Asst Prof Dr Ecem Saygılı AL 01
	9 16.10 - 16.55	EAP 102 English for Academic Purposes II Öğr. Gör. Burcu Başak Çoşkun A203			BME 440 Introduction to Nanotechnology Asst Prof Dr Ecem Saygılı AL 01
	10 17.05 - 17.50	EAP 102 English for Academic Purposes II Öğr. Gör. Burcu Başak Çoşkun A203			
	11 18.00 - 18.45				
TUESDAY	1 08.30 - 09.15		BME212 Numerical Analysis Asst Prof Dr Çağlar Cengizler AL 01	BME 316 Transport Phenomena in Biological Systems Asst Prof Dr Ecem Saygılı A209	
	2 09.25 - 10.10		BME212 Numerical Analysis Asst Prof Dr Çağlar Cengizler AL 01	BME 316 Transport Phenomena in Biological Systems Asst Prof Dr Ecem Saygılı A209	BME 400 Diploma Project 2 Prof. Dr. S. Yamaçlı C501
	3 10.20 - 11.05		BME212 Numerical Analysis Asst Prof Dr Çağlar Cengizler AL 01	BME 316 Transport Phenomena in Biological Systems Asst Prof Dr Ecem Saygılı A209	
	4 11.15 - 12.00	BME 106 Engineering Ethics Dr. Bahar Aslanbay Güler C307	BME212 Numerical Analysis Asst Prof Dr Çağlar Cengizler AL 01		BME 400 Diploma Project 2 Asst Prof Dr Ecem Saygılı, Assoc Prof Dr Gizem Kaleli Can C501
	5 12.30 - 13.15	BME 106 Engineering Ethics Dr. Bahar Aslanbay Güler C307			BME 400 Diploma Project 2 Asst Prof Dr Ecem Saygılı, Assoc Prof Dr Gizem Kaleli Can C501
	6 13.25 - 14.10	PHYS 102- Physics II Assoc. Prof. Dr. Selgin AL A203			BME 400 Diploma Project 2 Asst Prof Dr Ecem Saygılı, Assoc Prof Dr Gizem Kaleli Can C501
	7 14.20 - 15.05	PHYS 102- Physics II Assoc. Prof. Dr. Selgin AL A203			BME 400 Diploma Project 2 Asst Prof Dr Ecem Saygılı, Assoc Prof Dr Gizem Kaleli Can C501
	8 15.15 - 16.00	PHYS 102- Physics II Assoc. Prof. Dr. Selgin AL A203		BME322 Physiology for Engineers Dr. Bahar Aslanbay Güler AI 05	BME 400 Diploma Project 2 Prof. Dr. S. Yamaçlı C501
	9 16.10 - 16.55	PHYS 102- Physics II Assoc. Prof. Dr. Selgin AL A203		BME322 Physiology for Engineers Dr. Bahar Aslanbay Güler AI 05	BME 400 Diploma Project 2 Prof. Dr. S. Yamaçlı C501
	10 17.05 - 17.50	PHYS 102- Physics II Assoc. Prof. Dr. Selgin AL A203		BME322 Physiology for Engineers Dr. Bahar Aslanbay Güler AI 05	
	11 18.00 - 18.45				
WEDNESDAY	1 08.30 - 09.15	BME108 Technical and Computer Aided Drawing Asst. Prof Dr Esra Güneri C05			
	2 09.25 - 10.10	BME108 Technical and Computer Aided Drawing Asst. Prof Dr Esra Güneri C05			
	3 10.20 - 11.05	BME108 Technical and Computer Aided Drawing Asst. Prof Dr Esra Güneri C05	BME202 Engineering Economy Assoc Prof Dr Tuğba Keskin Gündoğdu A202		
	4 11.15 - 12.00	BME108 Technical and Computer Aided Drawing Asst. Prof Dr Esra Güneri C05	BME202 Engineering Economy Assoc Prof Dr Tuğba Keskin Gündoğdu A202		
	5 12.30 - 13.15	MATH102-Mathematics II Dr. Öğr. Üyesi Berrak ÖZGÜR			BME 424 Data Mining Prof. Dr. S. Yamaçlı C307
	6 13.25 - 14.10	MATH102-Mathematics II Dr. Öğr. Üyesi Berrak ÖZGÜR A209			BME 424 Data Mining Prof. Dr. S. Yamaçlı C307
	7 14.20 - 15.05	MATH102-Mathematics II Dr. Öğr. Üyesi Berrak ÖZGÜR A209			BME 424 Data Mining Prof. Dr. S. Yamaçlı C307
	8 15.15 - 16.00	MATH102-Mathematics II Dr. Öğr. Üyesi Berrak ÖZGÜR A209			BME438 Biomedical Entrepreneurship Assoc Prof Dr Tuğba Keskin Gündoğdu A202
	9 16.10 - 16.55				BME438 Biomedical Entrepreneurship Assoc Prof Dr Tuğba Keskin Gündoğdu A202
	10 17.05 - 17.50				BME438 Biomedical Entrepreneurship Assoc Prof Dr Tuğba Keskin Gündoğdu A202
	11 18.00 - 18.45				
THURSDAY	1 08.30 - 09.15				
	2 09.25 - 10.10				
	3 10.20 - 11.05			BME304 Digital Signal Processing Prof Dr Osman Boyuk A 209	
	4 11.15 - 12.00			BME304 Digital Signal Processing Prof Dr Osman Boyuk A 209	
	5 12.30 - 13.15		BME206 - Digital Electronics Assoc Prof Dr. Metin YILDIZ C307		
	6 13.25 - 14.10		BME206 - Digital Electronics Assoc Prof Dr. Metin YILDIZ C307		
	7 14.20 - 15.05		USEC 246 Social Responsibility and Volunteering Studies C501 Prof Dr. S. Yamaçlı, Assoc Prof Dr Gizem Kaleli Can, Asst Prof Dr Ecem Saygılı		BME 420 Biomedical Instrumentation II Assoc Prof Dr. Metin Yildiz C307
	8 15.15 - 16.00		USEC 246 Social Responsibility and Volunteering Studies C501 Prof Dr. S. Yamaçlı, Assoc Prof Dr Gizem Kaleli Can, Asst Prof Dr Ecem Saygılı		BME 420 Biomedical Instrumentation II Assoc Prof Dr. Metin Yildiz C307
	9 16.10 - 16.55				BME 420 Biomedical Instrumentation II Assoc Prof Dr. Metin Yildiz C307
	10 17.05 - 17.50				
	11 18.00 - 18.45				
FRIDAY	1 08.30 - 09.15				
	2 09.25 - 10.10		BME214 Introduction to Biosensors Assoc Prof Dr Gizem Kaleli Can C307	BME 306 Microcontrollers Prof. Dr. S. Yamaçlı A 202	BME 400 Diploma Project 2 Assoc Prof Dr. Metin Yildiz C501
	3 10.20 - 11.05		BME214 Introduction to Biosensors Assoc Prof Dr Gizem Kaleli Can C307	BME 306 Microcontrollers Prof. Dr. S. Yamaçlı A 202	BME 400 Diploma Project 2 Assoc Prof Dr. Metin Yildiz C501
	4 11.15 - 12.00	BME112 Introduction to Computer Programming Assoc Prof Dr. Metin YILDIZ C05	BME214 Introduction to Biosensors Assoc Prof Dr Gizem Kaleli Can C307	BME 306 Microcontrollers Prof. Dr. S. Yamaçlı A 202	
	5 12.30 - 13.15	BME112 Introduction to Computer Programming Assoc Prof Dr. Metin YILDIZ C05	BME214 Introduction to Biosensors Assoc Prof Dr Gizem Kaleli Can C307	BME 306 Microcontrollers Prof. Dr. S. Yamaçlı A 202	
	6 13.25 - 14.10				
	7 14.20 - 15.05		BME 216 Human Anatomy and Physiology Asst Prof Dr Melis Büyükoğlu C307	BME320 Biopolymers Dr. Bahar Aslanbay Güler A 211	BME408 Controlled Drug Release Systems Assoc Prof Dr Gizem Kaleli Can AL01
	8 15.15 - 16.00		BME 216 Human Anatomy and Physiology Asst Prof Dr Melis Büyükoğlu C307	BME320 Biopolymers Dr. Bahar Aslanbay Güler A 211	BME408 Controlled Drug Release Systems Assoc Prof Dr Gizem Kaleli Can AL01
	9 16.10 - 16.55	USEC I- University Elective Courses	BME 216 Human Anatomy and Physiology Asst Prof Dr Melis Büyükoğlu C307	BME320 Biopolymers Dr. Bahar Aslanbay Güler A 211	BME408 Controlled Drug Release Systems Assoc Prof Dr Gizem Kaleli Can AL01
	10 17.05 - 17.50		BME 216 Human Anatomy and Physiology Asst Prof Dr Melis Büyükoğlu C307		
	11 18.00 - 18.45				

ATA 101- Principles of Atatürk and Revolution History I	Distance learning (OFFLINE)
TDL 101- Turkish Language I	
KRY100 Career Planning	