

**DEPARTMENT OF MOLECULAR BIOLOGY AND GENETICS  
2023-2024 FALL TERM UNDERGRADUATE PROGRAM**

**FRESHMAN (FIRST TERM) LECTURES**

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30-09:20	MATH 101 <sup>1,2,3,4</sup> / MATH 102	ENG 111	MATH 101 <sup>1,2,3,4</sup> / MATH 102	MBG 113 (Z19-Z08-Z16)	
09:30-10:20	MATH 101 <sup>1,2,3,4</sup> / MATH 102	ENG 111	MATH 101 <sup>1,2,3,4</sup> / MATH 102	MBG 113 (Z19-Z08-Z16)	CHEM 101
10:30-11:20	MATH 101 <sup>5,6,7,8,9</sup>		MATH 101 <sup>5,6,7,8,9</sup>	MBG 113 (Z19-Z08-Z16)	CHEM 101
11:30-12:20	MATH 101 <sup>5,6,7,8,9</sup>		MATH 101 <sup>5,6,7,8,9</sup>	MBG 113 (Z19-Z08-Z16)	CHEM 101
12:20-13:30					
13:30-14:20	TUR 101 MBG 100 (Sadece ilk hafta)	CHEM 113	MBG 111 (Amfi)	MATH 101 <sup>1,2,3,4</sup> / MATH 102	
14:30-15:20	TUR 101	CHEM 113	MBG 111 (Amfi)	MATH 101 <sup>1,2,3,4</sup> / MATH 102	FS102 (Amfi)
15:30-16:20		HİS 101	MBG 111 (Amfi)	MATH 101 <sup>5,6,7,8,9</sup>	FS103 (MBG Amfi)
16:30-17:20		HİS 101	MBG 111 (Amfi)	MATH 101 <sup>5,6,7,8,9</sup>	

**FRESHMAN (FIRST TERM) FINAL EXAMS**

	15.01.2024	16.01.2024	17.01.2024	18.01.2024	19.01.2024	22.01.2024	23.01.2024	24.01.2024	25.01.2024	26.01.2024
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30-09:20										
09:30-10:20				MBG 113						
10:30-11:20				MBG 113						
11:30-12:20										
12:20-13:30										
13:30-14:20			MBG 111							
14:30-15:20			MBG 111							FS102
15:30-16:20	MATH102									
16:30-17:20	MATH102									
17:30-18:20	MATH101		TUR 101			CHEM101	HIS 101	CHEM113		ENG 111
18:30-19:20	MATH101					CHEM101		CHEM113		

**INFORMATION**

LECTURE CODE	NAME OF THE LECTURE	(T-U-L) K	ECTS	LECTURER
<b>CHEM 101</b>	General Chemistry I	(3-0-0)	5	
<b>CHEM 113</b>	General Chemistry Laboratory I	(0-0-2)	1	Dr. Öğr. Üyesi İrem Kulu
<b>FS102</b>	Occupational Health and Safety	(1-0-0)	1	Dr. Merve TUZLAKOĞLU ÖZTÜRK
<b>FS 103</b>	Career Planning	(1-0-0)	1	Prof.Dr.Yelda ÖZDEN ÇİFTÇİ
<b>MATH 101</b>	Calculus I	(4-2-0)	7	Dr. Gülşen ULUCAK
<b>MATH 102</b>	Calculus II	(4-2-0)	7	Doç. Dr. Ayşe SÖNMEZ Doç. Dr. Üyesi Nursel EREY Doç. Dr. Üyesi Aysel EREY Dr. Öğretim Üyesi Samire YAZAR Dr. Öğretim Üyesi Gülden GÜN POLAT Dr. Arda KÖR Dr. Gülşen ULUCAK
<b>HIS 101</b>	Principles of Atatürk and the History of Turkish Revolution II	(2-0-0)	2	Öğr. Gör. Orkun CENBEK
<b>MBG 111</b>	Biology I	(4-0-0)	5	Doç. Dr. Fatma AYDINOĞLU
<b>MBG 113</b>	Biology Laboratory I	(0-0-4)	3	Doç. Dr. Fatma AYDINOĞLU
<b>TUR 101</b>	Turkish I	(2-0-0)	2	Öğr. Gör. Benan DURUKAN
<b>ENG 111</b>	English for Business Life I	(2-0-0)	2	Zeynep KARADENİZ CISDIK





13:30-14:20			MBG 347				MBG 307			
14:30-15:20			MBG 347				MBG 307			
15:30-16:20										
16:30-17:20										
17:30-18:20										
18:30-19:20										

#### INFORMATION

LECTURE CODE	NAME OF THE LECTURE	(T-U-L) K	ECTS	LECTURER
MBG 305	Biochemistry I	(3-0-0)	5	Dr.Öğr. Üyesi Fatma İnci Özdemir
MBG 307	Biochemistry Laboratory	(0-0-4)	5	Dr.Öğr. Üyesi Fatma İnci Özdemir
MBG 331	Molecular Cell Biology I	(3-0-0)	5	Prof.Dr. Ferruh ÖZCAN
MBG 311	Introduction to Bioinformatics	(3-4-0)	7	Dr.Öğr. Üyesi Saliha İşsever ÖZTÜRK
MBG 347	Introduction to Biotechnology	(3-0-0)	5	Prof. Dr. Meltem. Y. AKBAŞ



**INFORMATION**

LECTURE CODE	NAME OF THE LECTURE	(T-U-L) K	ECTS	LECTURER
MBG 401	Writing Rules and Ethics of Scientific Research	(2-0-0)	2	Prof. Dr. Uygur TAZEBAY
MBG 402	Virology and Viral Genetics	(3-0-0)	5	Dr.Öğrt.Üyesi Sonay ÖZKAN
MBG 410	Bacterial Ecology	(3-0-0)	5	Dr. Öğretim Üyesi Sonay ÖZKAN
MBG 411	Bacterial Physiology	(3-0-0)	5	Dr.Öğr. Üyesi F.İnci ÖZDEMİR
MBG 413	Molecular Plant Physiology	(3-0-0)	5	Dr.Öğr. Üyesi Ü.Barış Kutman
MBG 422	Molecular Evolution	(3-0-0)	5	Arş.Gör.Doç.Dr Hülya Akdemir KOÇ
MBG 428	Systems Biology	(3-0-0)	5	Doç.Dr. Tunahan Çakır
MBG 432	Molecular Immunology	(3-0-0)	5	Prof.Dr. Tamer YAĞCI
MBG 433	Developmental Biology	(3-0-0)	5	Dr.Öğr.Üyesi Can M.ERİŞTİ
MBG 434	Biology of Cancer	(3-0-0)	5	Prof.Dr. Asuman D. ZERGEROĞLU
MBG 437	Biological Clocks	(3-0-0)	5	Prof.Dr.Nuri ÖZTÜRK
MBG 439	Neurobiology	(3-0-0)	5	Prof.Dr.İşıl KURNAZ
MBG 430	Introduction to Biostatistics	(3-0-0)	5	Dr.Öğretim Üyesi Pınar PİR
MBG 441	Plant Biotechnology	(3-0-0)	5	Prof.Dr.Yelda ÖZDEN ÇİFTÇİ
MBG 445	Introduction to Synthetic Biology	(3-0-0)	5	Doç.Dr. Özlem Akkaya
MBG 447	Applications in Biotechnology	(3-0-0)	5	Dr. Başak ÖZATA