

**İZMİR INSTITUTE OF TECHNOLOGY**

FACULTY OF SCIENCE

SCHEDULE FOR COURSES IN FALL SEMESTER 2021-2022

DEPARTMENT: MOLECULAR BIOLOGY AND GENETICS

PROGRAM: UNDERGRADUATE

YEAR: 1

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| --- | --- | --- | --- | --- | --- |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| 08:45  09:30 |  | CHEM 101 General Chemistry I (4+0)4  Prof.Dr. Serdar ÖZÇELİK | MATH 141 Basic Calculus I (3+2)4  Öğr.Gör.Dr. Gökhan ŞAHAN |  | MATH 141 Basic Calculus I (3+2)4  Öğr.Gör.Dr. Gökhan ŞAHAN |
| 09:45  10:30 |  | CHEM 101 General Chemistry I (4+0)4  Prof.Dr. Serdar ÖZÇELİK | MATH 141 Basic Calculus I (3+2)4  Öğr.Gör.Dr. Gökhan ŞAHAN |  | MATH 141 Basic Calculus I (3+2)4  Öğr.Gör.Dr. Gökhan ŞAHAN |
| 10:45  11:30 | MBG 101 Biology I (3+0)3  Prof.Dr. Bünyamin AKGÜL | PHYS 111 General Physics Lab. I (0+2)1  Öğr.Gör.Dr. Yasemin DEMİRHAN | MATH 141 Basic Calculus I (3+2)4  Öğr.Gör.Dr. Gökhan ŞAHAN |  | CHEM 101 General Chemistry I (4+0)4  Prof.Dr. Serdar ÖZÇELİK |
| 11:45  12:30 | MBG 101 Biology I (3+0)3  Prof.Dr. Bünyamin AKGÜL | PHYS 111 General Physics Lab. I (0+2)1  Öğr.Gör.Dr. Yasemin DEMİRHAN | MBG 101 Biology I (3+0)3  Prof.Dr. Bünyamin AKGÜL |  | CHEM 101 General Chemistry I (4+0)4  Prof.Dr. Serdar ÖZÇELİK |
| 13:30  14:15 | PHYS 101 General Physics I (2+2)3  Öğr.Gör.Dr. Yasemin DEMİRHAN | MBG 111 Biology Lab. I (0+4)2  Prof.Dr. Bünyamin AKGÜL | PHYS 101 General Physics I (2+2)3  Öğr.Gör.Dr. Yasemin DEMİRHAN | CHEM 131 General Chemistry Lab. I (0+4)2  Prof.Dr. Serdar ÖZÇELİK |  |
| 14:30  15:15 | PHYS 101 General Physics I (2+2)3  Öğr.Gör.Dr. Yasemin DEMİRHAN | MBG 111 Biology Lab. I (0+4)2  Prof.Dr. Bünyamin AKGÜL | PHYS 101 General Physics I (2+2)3  Öğr.Gör.Dr. Yasemin DEMİRHAN | CHEM 131 General Chemistry Lab. I (0+4)2  Prof.Dr. Serdar ÖZÇELİK | ENG 101 Development of Reading and Writing Skills I (3+0)3 Sec.I Öğr.Gör. Yasin Lengerlioğlu Sec.II Öğr.Gör. Emrah Gümüşboğa Sec.III Öğr.Gör. İbrahim Çelik |
| 15:30  16:15 |  | MBG 111 Biology Lab. I (0+4)2  Prof.Dr. Bünyamin AKGÜL |  | CHEM 131 General Chemistry Lab. I (0+4)2  Prof.Dr. Serdar ÖZÇELİK | ENG 101 Development of Reading and Writing Skills I (3+0)3 Sec.I Öğr.Gör. Yasin Lengerlioğlu Sec.II Öğr.Gör. Emrah Gümüşboğa Sec.III Öğr.Gör. İbrahim Çelik |
| 16:30  17:15 |  | MBG 111 Biology Lab. I (0+4)2  Prof.Dr. Bünyamin AKGÜL |  | CHEM 131 General Chemistry Lab. I (0+4)2  Prof.Dr. Serdar ÖZÇELİK | ENG 101 Development of Reading and Writing Skills I (3+0)3 Sec.I Öğr.Gör. Yasin Lengerlioğlu Sec.II Öğr.Gör. Emrah Gümüşboğa Sec.III Öğr.Gör. İbrahim Çelik |



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YEAR: 2

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| --- | --- | --- | --- | --- | --- |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| 08:45  09:30 | MBG 203 Genetics (3+0)3  Prof.Dr. Volkan SEYRANTEPE |  |  | CHEM 221 Organic Chemistry I (4+0)4  Prof.Dr. Levent ARTOK |  |
| 09:45  10:30 | MBG 203 Genetics (3+0)3  Prof.Dr. Volkan SEYRANTEPE |  |  | CHEM 221 Organic Chemistry I (4+0)4  Prof.Dr. Levent ARTOK | MBG 201 Cell Biology (3+0)3  Doç.Dr. Gülistan MEŞE ÖZÇİVİCİ |
| 10:45  11:30 | MBG 203 Genetics (3+0)3  Prof.Dr. Volkan SEYRANTEPE | CHEM 221 Organic Chemistry I (4+0)4  Prof.Dr. Levent ARTOK |  | MBG 205 Biostatistics (2+2)3  Prof.Dr. Durmuş ÖZDEMİR | MBG 201 Cell Biology (3+0)3  Doç.Dr. Gülistan MEŞE ÖZÇİVİCİ |
| 11:45  12:30 |  | CHEM 221 Organic Chemistry I (4+0)4  Prof.Dr. Levent ARTOK |  | MBG 205 Biostatistics (2+2)3  Prof.Dr. Durmuş ÖZDEMİR | MBG 201 Cell Biology (3+0)3  Doç.Dr. Gülistan MEŞE ÖZÇİVİCİ |
| 13:30  14:15 | MBG 213 Genetics Lab. (0+4)2  Prof.Dr. Volkan SEYRANTEPE |  | MBG 205 Biostatistics (2+2)3  Prof.Dr. Durmuş ÖZDEMİR | MBG 211 Cell Biology Lab. (0+4)2  Doç.Dr. Gülistan MEŞE ÖZÇİVİCİ |  |
| 14:30  15:15 | MBG 213 Genetics Lab. (0+4)2  Prof.Dr. Volkan SEYRANTEPE |  | MBG 205 Biostatistics (2+2)3  Prof.Dr. Durmuş ÖZDEMİR | MBG 211 Cell Biology Lab. (0+4)2  Doç.Dr. Gülistan MEŞE ÖZÇİVİCİ |  |
| 15:30  16:15 | MBG 213 Genetics Lab. (0+4)2  Prof.Dr. Volkan SEYRANTEPE |  |  | MBG 211 Cell Biology Lab. (0+4)2  Doç.Dr. Gülistan MEŞE ÖZÇİVİCİ |  |
| 16:30  17:15 | MBG 213 Genetics Lab. (0+4)2  Prof.Dr. Volkan SEYRANTEPE |  |  | MBG 211 Cell Biology Lab. (0+4)2  Doç.Dr. Gülistan MEŞE ÖZÇİVİCİ |  |



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PROGRAM: UNDERGRADUATE

YEAR: 3

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| --- | --- | --- | --- | --- | --- |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| 08:45  09:30 |  |  | MBG 305 Applied Bioinformatics (2+2)3  Prof. Dr. Anne FRARY | MBG 303 Molecular Genetics of Prokaryotes (3+0)3  Prof.Dr. Ferda SOYER DÖNMEZ |  |
| 09:45  10:30 | MBG 325 Molecular Evolution (3+0)3  Prof.Dr. Anne FRARY |  | MBG 305 Applied Bioinformatics (2+2)3  Prof. Dr. Anne FRARY | MBG 303 Molecular Genetics of Prokaryotes (3+0)3  Prof.Dr. Ferda SOYER DÖNMEZ | MBG 324 Plant Molecular Biology and Genetics (3+0)3  Prof.Dr. Sami DOĞANLAR |
| 10:45  11:30 | MBG 325 Molecular Evolution (3+0)3  Prof.Dr. Anne FRARY | MBG 328 Digital Cell (3+0)3  Prof.Dr. Devrim PESEN OKVUR | MBG 305 Applied Bioinformatics (2+2)3  Prof. Dr. Anne FRARY | MBG 303 Molecular Genetics of Prokaryotes (3+0)3  Prof.Dr. Ferda SOYER DÖNMEZ | MBG 324 Plant Molecular Biology and Genetics (3+0)3  Prof.Dr. Sami DOĞANLAR |
| 11:45  12:30 | MBG 325 Molecular Evolution (3+0)3  Prof.Dr. Anne FRARY | MBG 328 Digital Cell (3+0)3  Prof.Dr. Devrim PESEN OKVUR | MBG 305 Applied Bioinformatics (2+2)3  Prof. Dr. Anne FRARY |  | MBG 324 Plant Molecular Biology and Genetics (3+0)3  Prof.Dr. Sami DOĞANLAR |
| 13:30  14:15 | MBG 301 Biochemistry I (3+0)3  Dr.Öğr.Üyesi Hümeyra TAŞKENT SEZGİN | MBG 328 Digital Cell (3+0)3  Prof.Dr. Devrim PESEN OKVUR | MBG 311 Biochemistry Lab. (0+4)2  Dr.Öğr.Üyesi Hümeyra TAŞKENT SEZGİN |  |  |
| 14:30  15:15 | MBG 301 Biochemistry I (3+0)3  Dr.Öğr.Üyesi Hümeyra TAŞKENT SEZGİN |  | MBG 311 Biochemistry Lab. (0+4)2  Dr.Öğr.Üyesi Hümeyra TAŞKENT SEZGİN |  |  |
| 15:30  16:15 | MBG 301 Biochemistry I (3+0)3  Dr.Öğr.Üyesi Hümeyra TAŞKENT SEZGİN |  | MBG 311 Biochemistry Lab. (0+4)2  Dr.Öğr.Üyesi Hümeyra TAŞKENT SEZGİN |  |  |
| 16:30  17:15 |  |  | MBG 311 Biochemistry Lab. (0+4)2  Dr.Öğr.Üyesi Hümeyra TAŞKENT SEZGİN |  |  |



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YEAR: 4

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| --- | --- | --- | --- | --- | --- |
|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| 08:45  09:30 |  | MBG 401 Recombinant DNA Technologies (3+0)3  Prof. Dr. H. Çağlar KARAKAYA |  |  |  |
| 09:45  10:30 | MBG 403 Developmental Biology (3+0)3  Doç. Dr. Özden YALÇIN ÖZUYSAL | MBG 401 Recombinant DNA Technologies (3+0)3  Prof. Dr. H. Çağlar KARAKAYA |  |  | MBG 406 Genomics and Proteomics (3+0)3  Prof. Dr. Bünyamin AKGÜL |
| 10:45  11:30 | MBG 403 Developmental Biology (3+0)3  Doç. Dr. Özden YALÇIN ÖZUYSAL | MBG 401 Recombinant DNA Technologies (3+0)3  Prof. Dr. H. Çağlar KARAKAYA |  |  | MBG 406 Genomics and Proteomics (3+0)3  Prof. Dr. Bünyamin AKGÜL |
| 11:45  12:30 |  |  |  |  | MBG 406 Genomics and Proteomics (3+0)3  Prof. Dr. Bünyamin AKGÜL |
| 13:30  14:15 |  |  |  | MBG 407 Signal Transduction (3+0)3  Doç. Dr. Ayten NALBANT ALDANMAZ |  |
| 14:30  15:15 |  | MBG 403 Developmental Biology (3+0)3  Doç. Dr. Özden YALÇIN ÖZUYSAL |  | MBG 407 Signal Transduction (3+0)3  Doç. Dr. Ayten NALBANT ALDANMAZ |  |
| 15:30  16:15 |  |  |  | MBG 407 Signal Transduction (3+0)3  Doç. Dr. Ayten NALBANT ALDANMAZ |  |
| 16:30  17:15 |  |  |  |  |  |