**T.C.**

**GEBZE TEKNİK ÜNİVERSİTESİ TEMEL BİLİMLER FAKÜLTESİ MATEMATİK BÖLÜMÜ 2020-2021 EĞİTİM YILI BAHAR DÖNEMİ**

**LİSANS 1. SINIF ( II. DÖNEM) HAFTALIK DERS PROGRAMI**

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|  | **Pazartesi** | **Salı** | **Çarşamba** | **Perşembe** | **Cuma** |
| **08:30-09:20** |  | PHYS 114 |  |  | MATH 106 |
| **09:30-10:20** | MATH 114 | PHYS 114 |  |  | MATH 106 |
| **10:30-11:20** | MATH 114 | PHYS 114 |  | INF 101 (Uyg) | MATH 106 |
| **11:30-12:20** | MATH 114 |  |  | INF 101 (Uyg) |  |
| **12:20-13:30** | MATH 112 | MATH 112 |  |  |  |
| **13:30-14:20** | MATH 112 | MATH 112 | INF 101 | MATH 114 (Uyg) |  |
| **14:30-15:20** |  |  | INF 101 | MATH 114 (Uyg)  |  |
| **15:30-16:20** |  | TUR 102 | PHYS 114 (Uyg) | MATH 112 (Uyg) |  |
| **16:30-17:20** |  | TUR 102 | PHYS 114 (Uyg) | MATH 112 (Uyg) |  |

**LİSANS 1. SINIF ( II. DÖNEM) DÖNEMSONU SINAVLARI PROGRAMI**

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|  | **14.6.2021** | **15.6.2021** | **16.6.2021** | **17.6.2021** | **18.6.2021** | **19.6.2021** | **20.6.2021** | **21.6.2021** | **22.6.2021** | **23.6.2021** | **24.6.2021** | **25.6.2021** | **26.6.2021** |
|  | **PAZARTESİ** | **SALI** | **ÇARŞAMBA** | **PERŞEMBE** | **CUMA** | **CUMARTESİ** | **PAZAR** | **PAZARTESİ** | **SALI** | **ÇARŞAMBA** | **PERŞEMBE** | **CUMA** | **CUMARTESİ** |
| **08:30-09:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **09:30-10:20** |  |  |  |  | MATH 106 |  |  | MATH 114 |  |  |  |  |  |
| **10:30-11:20** |  |  |  |  | MATH 106 |  |  | MATH 114 |  |  |  |  |  |
| **11:30-12:20** | MATH 112 |  |  |  |  |  |  |  |  |  |  |  |  |
| **12:20-13:30** | MATH 112 |  |  |  |  |  |  |  |  |  |  |  | PHYS 114 |
| **13:30-14:20** |  |  | INF 101 |  |  |  |  |  |  |  |  |  | PHYS 114 |
| **14:30-15:20** |  |  | INF 101 |  |  |  |  |  |  |  |  |  | PHYS 114 |
| **15:30-16:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **16:30-17:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **17:30-18:20** |  |  | TUR 102 |  |  |  |  |  |  |  |  |  |  |
| **18:30-19:20** |  |  | TUR 102 |  |  |  |  |  |  |  |  |  |  |

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| **Ders Kodu** | **Ders Adı** | **(T-U-L) K** | **AKTS** | **Dersin Sorumlusu** |
| **MATH 112** | Analysis II | (4-2-0) 5 | 7 | Dr. Öğr. Üyesi Feray Hacıvelioğlu |
| **MATH 106** | Analytical Geometry | (3-0-0) 3 | 5 | Prof. Dr. Sibel ÖZKAN |
| **MATH 114** | Linear Algebra II | (3-2-0) 5 | 6 | Prof. Dr. Mustafa AKKURT |
| **TUR 102** | Turkish II | (2-0-0) 2 | 2 | Öğr. Gör. Benan DURUKAN |
| **INF 101** | Introduction to Programming | (2-0-2) 3 | 4 | Prof. Dr. Necati ECEVİT |
| **PHYS 114** | Physics for Natural Sciences II | (3-0-2) 5 | 6 | Dr. Öğr. Üyesi S. Çiğdem YORULMAZDr. Öğr. Gör. Fatih KANDAZ |

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**GEBZE TEKNİK ÜNİVERSİTESİ TEMEL BİLİMLER FAKÜLTESİ MATEMATİK BÖLÜMÜ 2020-2021 EĞİTİM YILI BAHAR DÖNEMİ**

**LİSANS 2. SINIF ( IV. DÖNEM) HAFTALIK DERS PROGRAMI**

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|  | **Pazartesi** | **Salı** | **Çarşamba** | **Perşembe** | **Cuma** |
| **08:30-09:20** |  |  |  |  |  |
| **09:30-10:20** |  | MATH 204 |  |  |  |
| **10:30-11:20** |  | MATH 204 | MATH 212 (Uyg) |  |  |
| **11:30-12:20** |  | MATH 204 | MATH 212 (Uyg)  |  |  |
| **12:20-13:30** |  |  |  |  |  |
| **13:30-14:20** | MATH 210 | MATH 212 | MATH 206 |  |  |
| **14:30-15:20** | MATH 210 | MATH 212 | MATH 206 |  |  |
| **15:30-16:20** | MATH 210 | MATH 212 | MATH 206 |  |  |
| **16:30-17:20** | **SSTR 102** |  |  |  |  |
| **17:30-18:20** | **SSTR 102** |  |  |  |  |

**LİSANS 2. SINIF ( IV. DÖNEM) DÖNEMSONU SINAVLARI PROGRAMI**

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|  | **14.6.2021** | **15.6.2021** | **16.6.2021** | **17.6.2021** | **18.6.2021** | **19.6.2021** | **20.6.2021** | **21.6.2021** | **22.6.2021** | **23.6.2021** | **24.6.2021** | **25.6.2021** | **26.6.2021** |
|  | **PAZARTESİ** | **SALI** | **ÇARŞAMBA** | **PERŞEMBE** | **CUMA** | **CUMARTESİ** | **PAZAR** | **PAZARTESİ** | **SALI** | **ÇARŞAMBA** | **PERŞEMBE** | **CUMA** | **CUMARTESİ** |
| **08:30-09:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **09:30-10:20** |  |  |  | MATH 206 |  |  |  |  |  |  |  | MATH 204 |  |
| **10:30-11:20** |  |  |  | MATH 206 |  |  |  |  |  |  |  | MATH 204 |  |
| **11:30-12:20** |  |  |  |  |  |  |  |  |  |  |  | MATH 204 |  |
| **12:20-13:30** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **13:30-14:20** |  | MATH 212 |  |  |  |  |  | MATH 210 |  |  |  |  |  |
| **14:30-15:20** |  | MATH 212 |  |  |  |  |  | MATH 210 |  |  |  |  |  |
| **15:30-16:20** |  | MATH 212 |  |  |  |  |  |  |  |  |  |  |  |
| **16:30-17:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **17:30-18:20** | SSTR 102 |  |  |  |  |  |  |  |  |  |  |  |  |
| **18:30-19:20** | SSTR 102 |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Ders Kodu** | **Ders Adı** | **(T-U-L) K** | **AKTS** | **Dersin Sorumlusu** |
| **MATH 206** | Topology | (3-0-0) 3 | 6 | Doç. Dr. Ayşe Sönmez |
| **SSTR 102** | Principles of Atatürk and the History of Turkish Revolution II | (2-0-0) 2 | 2 | Öğr. Gör. Orkun CENBEK |
| **MATH 210** | Algebra II | (3-0-0) 3 | 6 | Doç Dr Ayten Koç |
| **MATH 212** | Analysis IV | (3-2-0) 4 | 7 | Doç. Dr. Aysel EREY |
| **MATH 204** | Differential Equations II | (3-0-0) 3 | 6 | Prof. Dr. Çoşkun YAKAR |

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**GEBZE TEKNİK ÜNİVERSİTESİ TEMEL BİLİMLER FAKÜLTESİ MATEMATİK BÖLÜMÜ 2020-2021 EĞİTİM YILI BAHAR DÖNEMİ**

**LİSANS 3. SINIF ( VI. DÖNEM) HAFTALIK DERS PROGRAMI**

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|  | **Pazartesi** | **Salı** | **Çarşamba** | **Perşembe** | **Cuma** |
| **08:30-09:20** |  |  |  |  |  |
| **09:30-10:20** | MATH 311 |  |  |  | MATH 302 |
| **10:30-11:20** | MATH 311 |  |  |  | MATH 302 |
| **11:30-12:20** | MATH 311 |  |  |  | MATH 302 |
| **12:20-13:30** |  |  |  |  |  |
| **13:30-14:20** | ENG 112 | MATH 304 | MATH 308 |  |  |
| **14:30-15:20** | ENG 112 | MATH 304 | MATH 308 |  |  |
| **15:30-16:20** |  | MATH 304 | MATH 308 |  |  |
| **16:30-17:20** |  |  |  |  |  |

**LİSANS 3. SINIF ( VI. DÖNEM) DÖNEMSONU SINAVLARI PROGRAMI**

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|  | **14.6.2021** | **15.6.2021** | **16.6.2021** | **17.6.2021** | **18.6.2021** | **19.6.2021** | **20.6.2021** | **21.6.2021** | **22.6.2021** | **23.6.2021** | **24.6.2021** | **25.6.2021** | **26.6.2021** |
|  | **PAZARTESİ** | **SALI** | **ÇARŞAMBA** | **PERŞEMBE** | **CUMA** | **CUMARTESİ** | **PAZAR** | **PAZARTESİ** | **SALI** | **ÇARŞAMBA** | **PERŞEMBE** | **CUMA** | **CUMARTESİ** |
| **08:30-09:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **09:30-10:20** |  |  |  |  | MATH 302 |  |  | MATH 311 |  |  |  |  |  |
| **10:30-11:20** |  |  |  |  | MATH 302 |  |  | MATH 311 |  |  |  |  |  |
| **11:30-12:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **12:20-13:30** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **13:30-14:20** | ENG 112 |  |  |  |  |  |  |  |  | MATH 308 |  |  |  |
| **14:30-15:20** | ENG 112 |  |  |  |  |  |  |  |  | MATH 308 |  |  |  |
| **15:30-16:20** |  |  | MATH 304 |  |  |  |  |  |  |  |  |  |  |
| **16:30-17:20** |  |  | MATH 304 |  |  |  |  |  |  |  |  |  |  |
| **17:30-18:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **18:30-19:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Ders Kodu** | **Ders Adı** | **(T-U-L) K** | **AKTS** | **Dersin Sorumlusu** |
| **MATH 308** | Probability Theory | (3-0-0) 3 | 6 | Dr. Öğr. Üyesi Altan Erdoğan |
| **MATH 311** | Numerical Analysis II | (3-0-0) 3 | 6 | Dr. Öğr. Üyesi Hülya Öztürk |
| **MATH 304** | Real Analysis II | (3-0-0) 3 | 7 | Prof. Dr. Emil Novruz |
| **MATH 302**  | Complex Analysis II | (3-0-0) 3 | 6 | Prof. Dr. Emil Novruz |
| **ENG 112** | Academic English | (2-0-0) 2 | 2 | Öğr. Gör. Zeynep KARADENİZ |

**T.C.**

**GEBZE TEKNİK ÜNİVERSİTESİ TEMEL BİLİMLER FAKÜLTESİ MATEMATİK BÖLÜMÜ 2020-2021 EĞİTİM YILI BAHAR DÖNEMİ**

**LİSANS 4. SINIF ( VIII. DÖNEM) HAFTALIK DERS PROGRAMI**

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|  | **Pazartesi** | **Salı** | **Çarşamba** | **Perşembe** | **Cuma** |
| **08:30-09:20** |  |  | MATH 407 |  |  |
| **09:30-10:20** | MATH 450 | MATH 411 | MATH 407 | MATH 452 |  |
| **10:30-11:20** | MATH 450 | MATH 411 | MATH 407 | MATH 452 |  |
| **11:30-12:20** | MATH 450 | MATH 411 |  | MATH 452 |  |
| **12:20-13:30** |  |  |  |  |  |
| **13:30-14:20** |  |  | MAT 434 | MATH 419 |  |
| **14:30-15:20** | MATH 449 |  | MAT 434 | MATH 419 |  |
| **15:30-16:20** | MATH 449 |  | MAT 434 | MATH 419 | MATH 446 |
| **16:30-17:20** | MATH 449 |  |  |  | MATH 446 |
| **17:30-18:20** |  |  |  |  | MATH 446 |

**LİSANS 4. SINIF ( VIII. DÖNEM) DÖNEMSONU SINAVLARI PROGRAMI**

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|  | **14.6.2021** | **15.6.2021** | **16.6.2021** | **17.6.2021** | **18.6.2021** | **19.6.2021** | **20.6.2021** | **21.6.2021** | **22.6.2021** | **23.6.2021** | **24.6.2021** | **25.6.2021** | **26.6.2021** |
|  | **PAZARTESİ** | **SALI** | **ÇARŞAMBA** | **PERŞEMBE** | **CUMA** | **CUMARTESİ** | **PAZAR** | **PAZARTESİ** | **SALI** | **ÇARŞAMBA** | **PERŞEMBE** | **CUMA** | **CUMARTESİ** |
| **08:30-09:20** |  |  | MATH 407 |  |  |  |  |  |  |  |  |  |  |
| **09:30-10:20** | MATH 450 |  | MATH 407 |  |  |  |  |  | MATH 411 |  | MATH 452 |  |  |
| **10:30-11:20** | MATH 450 |  |  |  |  |  |  |  | MATH 411 |  | MATH 452 |  |  |
| **11:30-12:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **12:20-13:30** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **13:30-14:20** |  |  |  | MATH 419 |  |  |  |  | MATH 446 |  |  |  |  |
| **14:30-15:20** |  |  |  | MATH 419 |  |  |  |  | MATH 446 |  |  |  |  |
| **15:30-16:20** | MATH 449 |  |  | MATH 419 |  |  |  |  | MATH 446 | MATH 434 |  |  |  |
| **16:30-17:20** | MATH 449 |  |  |  |  |  |  |  |  | MATH 434 |  |  |  |
| **17:30-18:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **18:30-19:20** |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Ders Kodu** | **Ders Adı** | **(T-U-L) K** | **AKTS** | **Dersin Sorumlusu** |
| **MATH 407** | Differential Geometry | (3-0-0) 3 | 6 | Doç. Dr. Oğul ESEN |
| **MATH 411** | Introduction to Data Analysis | (3-0-0) 3 | 5 | Doç. Dr. Nuri ÇELİK |
| **MATH 452** | History of Mathematics | (3-0-0) 3 | 4 | Dr. Öğretim Üyesi Emira AKKURT |
| **MAT 434** | Sınır Değer Problemleri | (3-0-0) 3 | 6 | Prof. Dr. Mansur İSGENDEROĞLU |
| **MATH 446** | Quasilinearization Methods | (3-0-0) 3 | 5 | Prof. Dr. Çoşkun YAKAR |
| **MATH 449**  | Number Theory | (3-0-0) 3 | 5 | Doç. Dr. Esengül SALTÜRK |
| **MATH 450** | Rational Mechanics | (3-0-0) 3 | 4 | Dr. Öğr. Üyesi Yücel ENGİNER |
| **MATH 419** | Introduction to Coding Theory | (3-0-0) 3 | 6 | Dr. Öğr. Üyesi Roghayeh HAFEZIEH  |