**DERS PLANI**

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| **I. YARIYIL** | | | | | | |
| **KODU** | **DERS** | **TÜR** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
| M101 | TÜRK DİLİ I | Z | TÜRKÇE | 2+0 | 2 | 2 |
| M105 | YABANCI DİL I | Z | İNGİLİZCE | 2+0 | 2 | 2 |
| ENM101 | TEKNİK RESİM | Z | TÜRKÇE | 3+1 | 4 | 5 |
| ENM103 | FİZİK I | Z | TÜRKÇE | 3+2 | 4 | 6 |
| ENM105 | KİMYA | Z | TÜRKÇE | 3+2 | 4 | 6 |
| ENM107 | MATEMATİK I | Z | TÜRKÇE | 4+0 | 4 | 6 |
| ENM109 | ENDÜSTRİ MÜHENDİSLİĞİNE GİRİŞ | Z | TÜRKÇE | 2+0 | 2 | 3 |
| TOPLAM | | | | 24 | 22 | 30 |

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| **II. YARIYIL** | | | | | | |
| **KODU** | **DERS** | **TÜR** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [TÜRK DİLİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=51926) II | Z | TÜRKÇE | 2+0 | 2 | 2 |
|  | YABANCI DİL II | Z | İNGİLİZCE | 2+0 | 2 | 2 |
|  | [EKONOMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49809) | Z | TÜRKÇE | 3+0 | 3 | 5 |
|  | [FİZİK](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=41083) II | Z | TÜRKÇE | 3+2 | 4 | 6 |
|  | MATEMATİK II | Z | TÜRKÇE | 4+0 | 4 | 6 |
|  | [LİNEER CEBİR](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49897) | Z | TÜRKÇE | 2+0 | 2 | 4 |
|  | [BİLGİSAYAR PROGRAMLAMA I](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49811) | Z | TÜRKÇE | 2+1 | 3 | 5 |
| TOPLAM | | | | 21 | 20 | 30 |

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| **III. YARIYIL** | | | | | | |
| **KODU** | **DERS** | **TÜR** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [ATATÜRK İLKELERİ VE İNKILÂP TARİHİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=51518) I | Z | TÜRKÇE | 2+0 | 2 | 2 |
|  | [DİFERANSİYEL DENKLEMLER](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=28515) | Z | TÜRKÇE | 4+0 | 4 | 5 |
|  | [İSTATİSTİK -I](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49842) | Z | TÜRKÇE | 3+0 | 3 | 4 |
|  | [BİLGİSAYAR PROGRAMLAMA II](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49863) | Z | TÜRKÇE | 3+1 | 4 | 5 |
|  | [MÜHENDİSLİK EKONOMİSİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49862) | Z | TÜRKÇE | 3+0 | 3 | 4 |
|  | [SİSTEM ANALİZİ VE TASARIMI](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49866) | Z | TÜRKÇE | 3+0 | 3 | 4 |
|  | ÜNİVERSİTE SEÇMELİ DERS | S | TÜRKÇE | 2+0 | 2 | 2 |
|  | SEÇMELİ DERS (1. GRUP) | S | TÜRKÇE | 3+0 | 3 | 4 |
| TOPLAM | | | | 24 | 24 | 30 |

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| **IV. YARIYIL** | | | | | | |
| **KODU** | **DERS** | **TÜR** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [ATATÜRK İLKELERİ VE İNKILÂP TARİHİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=51518) II | Z | TÜRKÇE | 2+0 | 2 | 2 |
|  | [İSTATİSTİK II](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49841) | Z | TÜRKÇE | 4+0 | 4 | 6 |
|  | [YÖNEYLEM ARAŞTIRMASI-I](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49844) | Z | TÜRKÇE | 3+0 | 3 | 6 |
|  | [MALZEME](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49865) BİLGİSİ | Z | TÜRKÇE | 3+0 | 3 | 5 |
|  | ERGONOMİ | Z | TÜRKÇE | 3+0 | 3 | 5 |
|  | SEÇMELİ DERS (2. GRUP) | S | TÜRKÇE | 3+0 | 3 | 3 |
|  | SEÇMELİ DERS (3. GRUP) | S | TÜRKÇE | 3+0 | 3 | 3 |
| TOPLAM | | | | 21 | 21 | 30 |

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| **V. YARIYIL** | | | | | | |
| **KODU** | **DERS** | **TÜR** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [YÖNEYLEM ARAŞTIRMASI-II](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49856) | Z | TÜRKÇE | 3+0 | 3 | 6 |
|  | ÜRETİM SİSTEMLERİ | Z | TÜRKÇE | 3+0 | 3 | 3 |
|  | [SİMÜLASYON](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=29147) | Z | TÜRKÇE | 3+0 | 3 | 4 |
|  | [ÜRETİM PLANLAMA VE KONTROL](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49867) | Z | TÜRKÇE | 3+0 | 3 | 3 |
|  | [YÖNETİM BİLİŞİM SİSTEMLERİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49854) | Z | TÜRKÇE | 3+0 | 3 | 4 |
|  | [İŞ ETÜDÜ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49890) |  |  | 2+0 | 2 | 3 |
|  | [STAJ I](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=72720) | Z | TÜRKÇE | 0+1 | 1 | 4 |
|  | SEÇMELİ DERS (4. GRUP) | S |  | 3+0 | 3 | 3 |
| TOPLAM | | | | 21 | 21 | 30 |

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| **VI. YARIYIL** | | | | | | | |
| **KODU** | **DERS** | **TÜR** | **DİL** | **T+U SAAT** | | **KREDİ** | **AKTS** |
|  | [YÖNEYLEM ARAŞTIRMASI III](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=65354) | Z | TÜRKÇE | 3+0 | | 3 | 6 |
|  | [MALİYET](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=65351) ANALİZİ | Z | TÜRKÇE | 3+0 | | 3 | 4 |
|  | [LOJİSTİK YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=65352) | Z | TÜRKÇE | 3+0 | | 3 | 3 |
|  | [KALİTE YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=65350) | Z | TÜRKÇE | 3+0 | | 3 | 4 |
|  | FAKÜLTE SEÇMELİ DERS | S | TÜRKÇE | 2+0 | | 2 | 3 |
|  | SEÇMELİ DERS (5. GRUP) | S | TÜRKÇE | 3+0 | | 3 | 5 |
|  | SEÇMELİ DERS (6. GRUP) | S | TÜRKÇE | 3+0 | | 3 | 5 |
| TOPLAM | | | | | 20 | 21 | 30 |

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| **VII. YARIYIL** | | | | | | | |
| **KODU** | **DERS** | **TÜR** | **DİL** | **T+U SAAT** | | **KREDİ** | **AKTS** |
|  | MEZUNİYET ÇALIŞMASI I | Z | TÜRKÇE | 0+3 | | 3 | 5 |
|  | [TESİS YERİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=65353) SEÇİMİ VE TASARIMI | Z | TÜRKÇE | 3+0 | | 3 | 3 |
|  | [KARAR TEORİSİ VE ANALİZİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49858) | Z | TÜRKÇE | 2+1 | | 3 | 3 |
|  | İSTATİSTİKSEL PROSES KONTROL | Z | TÜRKÇE | 3+0 | | 3 | 3 |
|  | [STAJ II](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=72721) | Z | TÜRKÇE | 0+1 | | 1 | 4 |
|  | SEÇMELİ DERS (7. GRUP) | S | TÜRKÇE | 3+0 | | 3 | 4 |
|  | SEÇMELİ DERS (8. GRUP) | S | TÜRKÇE | 3+0 | | 3 | 4 |
|  | SEÇMELİ DERS (9. GRUP) | S | TÜRKÇE | 3+0 | | 3 | 4 |
| TOPLAM | | | | | 22 | 22 | 30 |

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| **VIII. YARIYIL** | | | | | | | |
| **KODU** | **DERS** | **TÜR** | **DİL** | **T+U SAAT** | | **KREDİ** | **AKTS** |
|  | MEZUNİYET ÇALIŞMASI II | Z | TÜRKÇE | 0+4 | | 4 | 10 |
|  | İŞ SAĞLIĞI VE GÜVENLİĞİ | Z | TÜRKÇE | 3+0 | | 3 | 5 |
|  | SEÇMELİ DERS (10. GRUP) | S | TÜRKÇE | 3+0 | | 3 | 5 |
|  | SEÇMELİ DERS (11. GRUP) | S | TÜRKÇE | 3+0 | | 3 | 5 |
|  | SEÇMELİ DERS (12. GRUP) | S | TÜRKÇE | 3+0 | | 3 | 5 |
| TOPLAM | | | | | 16 | 16 | 30 |

KISALTMALAR: T= HAFTALIK TEORİK DERS SAATİ; U= HAFTALIK UYGULAMA DERS SAATİ; K= DERSİN KREDİSİ; AKTS = AVRUPA KREDİ TRANSFER SİSTEMİ (ECTS)

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| **ÜNİVERSİTE SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [RİSK ANALİZİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49930) | TÜRKÇE | 2+0 | 2 | 2 |
|  | [STRATEJİK YÖNETİM UYGULAMALARI](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=58792) | TÜRKÇE | 2+0 | 2 | 2 |
|  | VERİ MADENCİLİĞİ | TÜRKÇE | 2+0 | 2 | 2 |
|  | ULUSLARARASI İŞLETMECİLİK VE GİRİŞİMCİLİK | TÜRKÇE | 2+0 | 2 | 2 |

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| **FAKÜLTE SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [MÜHENDİSLİK VE YÖNETİM](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49843) | TÜRKÇE | 2+0 | 2 | 3 |
|  | [KALİTE İYİLEŞTİRME YÖNTEMLERİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49909) | TÜRKÇE | 2+0 | 2 | 3 |
|  | [İNSAN KAYNAKLARI YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49926) | TÜRKÇE | 2+0 | 2 | 3 |
|  | [MÜHENDİSLER İÇİN PLANLAMA](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49937) | TÜRKÇE | 2+0 | 2 | 3 |

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| **1.GRUP SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | TAGUCHİ DENEY TASARIMI | TÜRKÇE | 3+0 | 3 | 4 |
|  | SEZGİSEL OPTİMİZASYON | TÜRKÇE | 3+0 | 3 | 4 |

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| **2.GRUP SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [BAKIM PLANLAMA](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49935) | TÜRKÇE | 3+0 | 3 | 3 |
|  | [YALIN ÜRETİM](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49912) | TÜRKÇE | 3+0 | 3 | 3 |

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| **3.GRUP SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [UYGULAMALI ERP SİSTEMLERİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49933) | TÜRKÇE | 3+0 | 3 | 3 |
|  | [TEDARİK ZİNCİRİ YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49883) | TÜRKÇE | 3+0 | 3 | 3 |

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| **4.GRUP SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | TEKNİK RAPOR HAZIRLAMA | TÜRKÇE | 3+0 | 3 | 3 |
|  | PERFORMANS YÖNETİMİ | TÜRKÇE | 3+0 | 3 | 3 |

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| **5.GRUP SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [ZEKİ İMALAT SİSTEMLERİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49884) | TÜRKÇE | 3+0 | 3 | 5 |
|  | YAPAY ZEKA | TÜRKÇE | 3+0 | 3 | 5 |

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| **6.GRUP SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [TEKNOLOJİ VE YENİLİK YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49888) | TÜRKÇE | 3+0 | 3 | 5 |
|  | [GRUP TEKNOLOJİSİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49925) | TÜRKÇE | 3+0 | 3 | 5 |
|  | [KURUMSAL VARLIK YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49916) | TÜRKÇE | 3+0 | 3 | 5 |

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| **7.GRUP SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | [SERVİS SİSTEMLERİ YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49943) | TÜRKÇE | 3+0 | 3 | 4 |
|  | [KARAR DESTEK SİSTEMLERİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49939) | TÜRKÇE | 3+0 | 3 | 4 |
|  | VERİ TABANI YÖNETİMİ | TÜRKÇE | 3+0 | 3 | 4 |

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| **8.GRUP SEÇMELİ DERSLER** | | | | | | | |
| **KODU** | **DERS** | **DİL** | | **T+U SAAT** | | **KREDİ** | **AKTS** |
|  | [KURUMSAL BİLGİ YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49942) | | TÜRKÇE | | 3+0 | 3 | 4 |
|  | [ÇOK ÖLÇÜTLÜ KARAR VERME](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49907) | | TÜRKÇE | | 3+0 | 3 | 4 |
|  | AR-GE YÖNETİMİ | | TÜRKÇE | | 3+0 | 3 | 4 |

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| **9. GRUP SEÇMELİ DERSLER** | | | | | | | |
| **KODU** | **DERS** | **DİL** | | **T+U SAAT** | | **KREDİ** | **AKTS** |
|  | DAĞITIM VE PAZARLAMA | | TÜRKÇE | | 3+0 | 3 | 4 |
|  | YAPILABİLİRLİK ANALİZİ | | TÜRKÇE | | 3+0 | 3 | 4 |

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| **10. GRUP SEÇMELİ DERSLER** | | | | | |
| **KODU** | **DERS** | **DİL** | **T+U SAAT** | **KREDİ** | **AKTS** |
|  | MAKRO PROGRAMLAMA | TÜRKÇE | 3+0 | 3 | 5 |
|  | SEKTÖREL BAZLI [SÜREÇ YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49936) | TÜRKÇE | 3+0 | 3 | 5 |

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| **11. GRUP SEÇMELİ DERSLER** | | | | | | | | | | |
| **KODU** | **DERS** | | **DİL** | | **T+U SAAT** | | **KREDİ** | | **AKTS** | |
|  | | [ALTI SİGMA](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49913) | | TÜRKÇE | | 3+0 | | 3 | | 5 |
|  | | [TAŞIMACILIK-DAĞITIM PLANLAMA YÖNETİMİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49934) | | TÜRKÇE | | 3+0 | | 3 | | 5 |

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| **12. GRUP SEÇMELİ DERSLER** | | | | | | | | | | |
| **KODU** | **DERS** | | **DİL** | | **T+U SAAT** | | **KREDİ** | | **AKTS** | |
|  | | [KUYRUK TEORİSİ](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=59066) | | TÜRKÇE | | 3+0 | | 3 | | 5 |
|  | | [DİNAMİK PROGRAMLAMA](http://www.ebs.sakarya.edu.tr/?upage=fak&page=drs&f=254&b=982&ch=1&yil=2015&lang=tr&dpage=all&InKod=49928) | | TÜRKÇE | | 3+0 | | 3 | | 5 |

**DERS DAĞILIMI**

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| **YARIYIL** | **DERS SAATİ** | **ULUSAL KREDİ** | **AKTS KREDİSİ** |
| I. YARIYIL | 24 | 22 | 30 |
| II. YARIYIL | 21 | 20 | 30 |
| III. YARIYIL | 24 | 24 | 30 |
| IV. YARIYIL | 21 | 21 | 30 |
| V. YARIYIL | 21 | 21 | 30 |
| VI. YARIYIL | 20 | 21 | 30 |
| VII. YARIYIL | 22 | 22 | 30 |
| VIII. YARIYIL | 16 | 16 | 30 |
| **TOPLAM** | **168** | **167** | **240** |

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| **DERS ORANLARI** | |
| Zorunlu Dersler | 188 ACTS (%78) |
| Seçmeli Dersler | 52 ACTS (%22) |
| **TOPLAM** | 240 ACTS |