



2nd Semester

| CODE | COURSE NAME | DERS ADI | C/E | T | P | C | E | CODE | COURSE NAME | DERS ADI | C/E | T | P | C | E |
|--------|---|---|-----|----|---|----|----|----------|--|---------------------------------------|-----|---|---|---|---|
| MTH101 | CALCULUS I | MATEMATİK I | C | 4 | 0 | 4 | 5 | AAS102 | ZOOLOGY | ZOOLOJİ | C | 1 | 2 | 2 | 4 |
| CHM104 | General Chemistry for Biological Sciences and Engineering | Biyolojik Bilim ve Mühendisler için Genel Kimya | C | 3 | 2 | 4 | 5 | AAS104 | SOIL SCIENCE | TOPRAK BİLİMİ | E | 1 | 0 | 1 | 2 |
| ECC107 | BIOLOGY | BIYOLOJİ | C | 2 | 0 | 2 | 4 | AAS106 | GENERAL MICROBIOLOGY | GENEL MİKROBİYOLOJİ | C | 2 | 2 | 3 | 4 |
| ENG101 | ENGLISH I | İNGİLİZCE I | C | 3 | 0 | 2 | 3 | ANH108 | FIELD CROPS | TARLA BİTKİLERİ | C | 1 | 2 | 2 | 2 |
| AİT101 | ATATURK'S PRINCIPLES AND REVOLUTION HISTORY I | ATATÜRK İLKELERİ VE İNKILAP TARİHİ I | C | 2 | 0 | 2 | 2 | ENG102 | ENGLISH II | İNGİLİZCE II | C | 3 | 0 | 2 | 3 |
| YİT101 | TURKISH LANGUAGE FOR FOREIGN STUDENT | YABANCILAR İÇİN TÜRKÇE | C | 2 | 0 | 2 | 2 | GEC351 | 21st Century Skills | 21. Yüzyıl Becerileri | E | 2 | 0 | 0 | 2 |
| CAM100 | CAMPUS ORIENTATION | KAMPÜSE UYUM | C | 0 | 2 | 0 | 2 | TUR102/Y | TURKISH LANGUAGE FOR FOREIGN STUDENT II | YABANCILAR İÇİN TÜRKÇE II | C | 2 | 0 | 2 | 2 |
| PHY101 | GENERAL PHYSICS I | GENEL FİZİK I | C | 3 | 2 | 4 | 5 | AİT102 | Atatürk's Principles and History of Turkish Revolutions II | Atatürk İlkeleri ve İnkilap Tarihi II | C | 2 | 0 | 2 | 2 |
| COM101 | INFORMATION TECHNOLOGY | BİLİŞİM TEKNOLOJİLERİ | C | 3 | 0 | 2 | 2 | TD102 | TECHNICAL DRAWING | TEKNİK RESİM | C | 2 | 2 | 3 | 5 |
| Total | | | | 22 | 6 | 22 | 30 | | ELECTIVE I | SEÇMELİ I | E | 2 | 0 | 2 | 4 |

| 3 rd Semester | | | | | | | | 4 th Semester | | | | | | | |
|--------------------------|--|---------------------------------|-----|----|----|----|----|--------------------------|----------------------------------|-------------------------------|-----|----|---|----|----|
| CODE | COURSE NAME | DERS ADI | C/E | T | P | C | E | CODE | COURSE NAME | DERS ADI | C/E | T | P | C | E |
| AAS201 | FRESHWATER AQUACULTURE | TATLI SU BALIĞI YETİŞTİRİCİLİĞİ | C | 2 | 2 | 3 | 4 | AAS202 | STATISTICS | İSTATİSTİK | C | 2 | 2 | 3 | 5 |
| AAS203 | GENETICS | GENETİK | C | 2 | 2 | 3 | 4 | AAS204 | ANIMAL BEHAVIOUR | HAYVAN DAVRANIŞI | C | 2 | 2 | 3 | 4 |
| AAS205 | BIOCHEMISTRY | BIYOKİMYA | C | 2 | 2 | 3 | 5 | AAS206 | FEED SCIENCE AND FEED TECHNOLOGY | YEM BİLİMİ VE YEM TEKNOLOJİSİ | C | 2 | 2 | 3 | 5 |
| AAS207 | INTRODUCTION TO ANIMAL BREEDING VE FEEDING | HAYVAN YETİŞTİRME İLKELERİ | C | 2 | 2 | 3 | 5 | AAS208 | ANIMAL PHYSIOLOGY | HAYVAN FİZYOLOJİSİ | C | 2 | 2 | 3 | 5 |
| AAS209 | OCCUPATIONAL HEALTH AND SAFETY | İŞ SAĞLIĞI VE GÜVENLİĞİ | E | 2 | 0 | 2 | 3 | AAS210 | MEADOW PASTURE AND FORAGE CROPS | ÇAYIR MERA VE YEM BTKİLERİ | E | 2 | 2 | 3 | 4 |
| AAS211 | ANATOMY | ANATOMİ | C | 2 | 2 | 3 | 5 | AAS212 | POPULATION GENETIC | POPULASYON GENETİĞİ | C | 2 | 0 | 2 | 3 |
| | ELECTIVE II | SEÇMELİ II | E | 2 | 0 | 2 | 4 | | ELECTIVE III | SEÇMELİ III | E | 2 | 0 | 2 | 4 |
| Total | | | | 14 | 10 | 19 | 30 | Total | | | | 16 | 8 | 19 | 30 |

| 5 th Semester | | | | | | | | 6 th Semester | | | | | | | |
|--------------------------|-------------------------------------|-------------------------------|-----|----|---|----|----|--------------------------|---------------------------------|-----------------------------------|-----|----|----|----|----|
| CODE | COURSE NAME | DERS ADI | C/E | T | P | C | E | CODE | COURSE NAME | DERS ADI | C/E | T | P | C | E |
| AAS301 | ANIMAL NUTRITION | HAYVAN BESLEME | C | 2 | 2 | 3 | 5 | AAS302 | POULTRY PRODUCTION | KANATLI ÜRETİMİ | C | 2 | 2 | 3 | 3 |
| AAS303 | SHEEP AND GOAT BREEDING | KOYUN VE KEÇİ YETİŞTİRİCİLİĞİ | C | 2 | 2 | 3 | 5 | AAS304 | BEEKEEPING AND SILKWORM REARING | ARICILIK VE İPEK KURDU YETİŞTİRME | C | 2 | 2 | 3 | 3 |
| AAS305 | REPRODUCTIVE BIOLOGY | ÜREME BİYOLOJİSİ | C | 2 | 0 | 3 | 5 | AAS306 | ANIMAL HOUSING | HAYVAN BARINAKLARI | C | 2 | 2 | 3 | 3 |
| AAS307 | CATTLE BREEDING | SİĞİR YETİŞTİRİCİLİĞİ | C | 2 | 2 | 3 | 5 | AGR426 | AGRICULTURAL ECONOMICS | TARIM EKONOMİSİ | E | 3 | 0 | 3 | 5 |
| CAR100 | Carrier Planning | Kariyer Planlama | C | 2 | 0 | 0 | 2 | AAS310 | ANIMAL BREEDING | HAYVAN İSLAHI | C | 2 | 2 | 3 | 3 |
| AAS311 | AGRICULTURAL HISTORY AND DEONTOLOGY | TARIM TARİHİ VE DEONTOLOJİ | E | 1 | 0 | 1 | 2 | AAS312 | HORSE BREEDING | AT YETİŞTİRİCİLİĞİ | E | 2 | 2 | 3 | 3 |
| | ELECTIVE IV | SEÇMELİ IV | E | 2 | 0 | 2 | 4 | | SUMMER INTERNSHIP I | | C | 0 | 0 | 7 | |
| CHC100 | CYPRUS HISTORY AND CULTURE | KIBRIS TARİHİ VE KÜLTÜRÜ | E | 2 | 0 | 0 | 2 | | ELECTIVE V | SEÇMELİ V | E | 2 | 0 | 2 | 3 |
| | | | | 15 | 6 | 15 | 30 | Total | | | | 15 | 10 | 20 | 30 |

| 7 th Semester | | | | | | | | 8 th Semester | | | | | | | |
|--------------------------|----------------------------------|---------------------------------|-----|----|----|----|----|--------------------------|-----------------------------------|-------------------------------|-----|----|----|----|----|
| CODE | COURSE NAME | DERS ADI | C/E | T | P | C | E | CODE | COURSE NAME | DERS ADI | C/E | T | P | C | E |
| AAS401 | NUTRITION OF RUMINANTS | RUMINANTLARIN BESLENMESİ | C | 2 | 2 | 3 | 3 | AAS402 | EXPERIMENTAL DESIGN AND ANALYSIS | ARAŞTIRMA VE DENEME METODLARI | C | 2 | 2 | 3 | 4 |
| AAS403 | ANIMAL HYGIENE AND DISEASES | HAYVAN HİJYENİ VE HASTALIKLARI | C | 2 | 2 | 3 | 3 | AAS404 | POULTRY NUTRITION | KANATLI BESLENME | C | 2 | 2 | 3 | 4 |
| AAS405 | FOOD HYGINE | GIDA HİJYENİ | C | 1 | 2 | 2 | 3 | AAS406 | GRADUATION PROJECT II | MEZUNİYET PROJESİ II | C | 2 | 4 | 3 | 5 |
| AAS407 | GRADUATION PROJECT I | MEZUNİYET PROJESİ I | C | 4 | 4 | 3 | 5 | AAS408 | MECHANIZATION IN ANIMAL HUSBANDRY | HAYVANCILIKTA MEKANİZASYON | E | 2 | 2 | 3 | 4 |
| AAS409 | INTERNSHIP II | STAJ II | C | 0 | 8 | 4 | 8 | AAS410 | HERD MANAGEMENT TECHNIQUE | SURU YÖNETİM TEKNİĞİ | C | 1 | 2 | 2 | 5 |
| AAS411 | ANIMAL WELFARE | HAYVAN REFAHI | C | 2 | 0 | 2 | 2 | AAS412 | LIVESTOCK BUSINESS ADMINISTRATION | HAYVANCILIK İŞLETMECİLİĞİ | E | 2 | 0 | 3 | 4 |
| AAS413 | FOOD SCIENCE AND FOOD TECHNOLOGY | GIDA BİLİMİ VE GIDA TEKNOLOJİSİ | E | 2 | 2 | 3 | 3 | | ELECTIVE VII | SEÇMELİ VII | E | 2 | 0 | 2 | 4 |
| | ELECTIVE VI | SEÇMELİ VI | E | 2 | 0 | 2 | 3 | Total | | | | 13 | 12 | 19 | 30 |
| Total | | | | 15 | 20 | 22 | 30 | | | | | | | | |

| | |
|------------------------|-----|
| Total No. of Courses | 63 |
| Total No. Of Electives | 17 |
| Total No. Of Credits | 155 |

| | |
|-------------------------|-----|
| Percentage of Electives | 27 |
| Total ECTS | 240 |

Key: C/E:Compulsory/Elective T: Hours of Theoretical Study P: Hours of Practice/Lab C: Credits E: ECTS

| | |
|------------------|-----------|
| Eski Yerel Kredi | 163 |
| Yeni Yerel Kredi | 160 |
| Eski AKTS Kredi | 240 |
| Yeni AKTS Kredi | Değişmedi |

ELECTIVE CORSE

| CODE | COURSE NAME | COURSE TURKISH NAME | T | P | C | E |
|--------|--------------------|---------------------|---|---|---|---|
| AAS420 | PLANT PROTECTION | BITKİ KORUMA | 2 | 0 | | 4 |
| AAS421 | MOLECULAR GENETICS | MOLEKÜLER GENETİK | 2 | 0 | | 4 |

