



MUŞ ALPARSLAN ÜNİVERSİTESİ
Health Services Vocational School
Department of Medical Services and Techniques
Tıbbi Laboratuvar Teknikleri

1.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
ATİ107	Ataturk's Principles and History of Turkish Revolution I	2+0+0	Compulsory	2
TDİ107	Turkish Language I	2+0+0	Compulsory	2
TLT101	Use and maintenance of laboratory equipments	2+0+0	Compulsory	5
TLT103	Anatomy	2+0+0	Compulsory	5
TLT105	Basic and Clinic Biochemistry	2+0+0	Compulsory	5
TLT107	Basic and Clinic Microbiology	2+0+0	Compulsory	4
TLT109	Medical Terminology	2+0+0	Compulsory	4
YDÖ107	English I	2+0+0	Compulsory	3
Total ECTS				30

2.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
ATİ108	Atatürk's Principles and History of Turkish Revolution II	2+0+0	Compulsory	2
TDİ108	Turkish Language II	2+0+0	Compulsory	2
TLT102	Medical Biology and Genetics	2+0+0	Compulsory	5
TLT104	Physiology	2+0+0	Compulsory	5
TLT106	Pharmacology	2+0+0	Compulsory	5
YDÖ108	English II	2+0+0	Compulsory	3
DOY102	Digital Literacy	2+0+0	Elective	3
SEÇ 1	Elective 1	2+0+0	Elective	8
Total ECTS				33

Course Groups				
KPD102	Career planning	2+0+0	Elective	2
TLT108	Laboratory Method and Safety	2+0+0	Elective	4
TLT110	Biostatistics	2+0+0	Elective	4
TLT112	Blood Banking and Transfusion	2+0+0	Elective	4
TLT114	Laboratory Chemistry	2+0+0	Elective	4

3.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
STJ201	Internship	0+2+0	Compulsory	8
TLT201	Laboratory Applications I	2+4+0	Compulsory	5
TLT203	Hematology	2+0+0	Compulsory	4
TLT205	Histology	2+0+0	Compulsory	4
TLT207	Occupational Health and Safety	2+0+0	Compulsory	3
SEÇ 2	Elective 2	2+0+0	Elective	6
Total ECTS				30

Course Groups				
TLT209	Medical Deontology and Ethics	2+0+0	Elective	3
TLT211	Sterilization and Disinfection	2+0+0	Elective	3
TLT213	First Aid	2+0+0	Elective	3
TLT215	Nuclear Medicine	2+0+0	Elective	3

4.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
TLT202	Laboratory Applications II	2+4+0	Compulsory	6
TLT204	Knowledge of diseases	2+0+0	Compulsory	4
TLT206	Public Health	2+0+0	Compulsory	4
TLT208	Pathology	2+0+0	Compulsory	4
TLT210	Parasitology	2+0+0	Compulsory	4
SEÇ 3	Elective 3	2+0+0	Elective	8
Total ECTS				30

Course Groups				
GÖÇ202	Volunteering works	1+2+0	Elective	4
TLT212	Environmental Health	2+0+0	Elective	4
TLT214	Immunological Methods	2+0+0	Elective	4
TLT216	Medical Documentation	2+0+0	Elective	4
TLT218	Interpersonal relationships	2+0+0	Elective	4

