

BÜYÜK VERİ ANALİTİĞİ YÜKSEK LİSANS PROGRAMI

1st Semester

CODE	DERS ADI		C/E	T	P	C	ECTS
BVA501	Programlama Dillerine Giriş	Introduction to Programming Languages	Zorunlu	3		3	7.5
BVA511	Uygulamalı İstatistik	Applied Statistics	Zorunlu	3		3	7.5
BVA5XX	Seçmeli	Elective	Seçmeli	3		3	7.5
Total				9		9	22.5

3rd Semester

CODE	DERS ADI		C/E	T	P	C	ECTS
BVA592	Tez Çalışması	Master Thesis	Zorunlu	0		0	30
Total							30

2nd Semester

CODE	DERS ADI		C/E	T	P	C	ECTS
BVA500	Seminer	Seminar	Zorunlu	3		0	7.5
BVA5XX	Seçmeli	Elective	Seçmeli	3		3	7.5
BVA5XX	Seçmeli	Elective	Seçmeli	3		3	7.5
Total				9		6	22.5

4th Semester

CODE	DERS ADI		C/E	T	P	C	ECTS
BVA593	Tez Çalışması	Master Thesis	Zorunlu	0		0	30
Total							30

Total No. of Courses	8
Total No. of Compulsory Courses	5
Total No. of Electives	3
Total No. of Credits	15

Percentage of Compulsory to Elective Courses	167%
Total ECTS	105

C/E: Compulsory or Elective course	T: Hours of Theoretical Study	C: Credits
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Start Date of the Program

BVA509	Veritabanı Yönetimi	Database Management	Seçmeli	3		3	7.5
BVA513	Veri Madenciliği	Data mining	Seçmeli	3		3	7.5
BVA523	Büyük Veri için Makine Öğrenimi	Machine Learning for Big Data	Seçmeli	3		3	7.5