

**Ankara Üniversitesi**  
**Kütüphane ve Dokümantasyon Daire Başkanlığı**  
**Açık Ders Malzemeleri**

**Ders izlence Formu / Syllabus**

<b>Dersin Kodu ve İsmi</b> <i>Course Title and Code</i>	<b>VME1104 BIostatISTICS</b>
<b>Dersin Sorumlusu</b> <i>Course Coordinator</i>	Doç. Dr. Doğukan ÖZEN
<b>Dersin Düzeyi</b> <i>Course Level</i>	Undergraduate
<b>Dersin Kredisi</b> <i>Course Credits</i>	2
<b>Dersin Türü</b> <i>Course Type</i>	Core
<b>Dersin İçeriği</b> <i>Course Content</i>	Descriptive statistics, theoretical distributions, table and graph construction methods, statistical significance tests
<b>Dersin Amacı</b> <i>Course Goals</i>	This course aims to equip students with essential theoretical and practical competencies required for developing suitable experimental designs and performing statistical analysis of data in veterinary research.
<b>Dersin Süresi</b> <i>Office Day-Hours</i>	1 Hour Theoretical, 2 Hours Practice
<b>Eğitim Dili</b> <i>Language of Instruction</i>	English
<b>Ön Koşul</b> <i>Prerequisites</i>	None
<b>Önerilen Kaynaklar</b> <i>Recommended Sources</i>	Jerrold Zar (2010). Biostatistical Analysis, Fifth Edition, Pearson Education Andy Field (2009). Discovering Statistics Using SPSS, Third Edition, Sage Publications Paul Newbold, William L. Varlson, Betty Thorne (2007). Statistics for Business and Economics, Sixth Edition, Pearson Education. Aviva Petrie & Paul Watson (2013). Statistics for Veterinary and Animal Science, Third Edition, Wiley-Blackwell. Harvey Motulsky (2010). Intuitive Biostatistics: A non mathematical guide to statistical thinking. Second Edition, Oxford University Press.
<b>Dersin Kredisi (AKTS)</b> <i>ECTS</i>	2
<b>Laboratuvar</b> <i>Laboratory</i>	
<b>Diğer-1</b> <i>Others</i>	