

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

**Syllabus**

<b>Course Title and Code</b>	BIOTECHNOLOGY AND BIOPHARMACEUTICS BME345
<b>Instructors</b>	Fadime KIRAN, Assoc. Prof. Dr.
<b>Course Level</b>	Bachelor's Degree
<b>Course Credit</b>	3.0
<b>Course Type</b>	Elective
<b>Course Content</b>	Bitechnology, Biopharmaceutics, Recombinant DNA Technology, Regulations
<b>Course Goals</b>	The aim of the course is to introduce bitechnology, biopharmaceutics and to study the examples from biomedical field.
<b>Learning Outcomes</b>	1) Explains the importance of bitechnology 2) Evaluates the field of bitechnology 3) Implements rec. DNA tech. 4) Evaluate the regulation process 5) Give examples to biopharmaceutics
<b>Course Time</b>	3+0
<b>Language of Instruction</b>	ENGLISH
<b>Prerequisites</b>	NONE
<b>Recommended Sources</b>	Biotechnology and Biopharmaceuticals: Transforming Proteins and Genes into Drugs 2nd Edition by Rodney J. Y. Ho.