

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

**Schedule**  
**Weekly Topics (Content)**

<i>Schedule</i>	<i>Theory</i>	<i>Laboratory</i>
<b>1st week</b>	Terms used in medical microbiology and the importance of health microbiology	Media used and their properties
<b>2nd week</b>	Normal microbial flora of the body	Inoculation of different types of pathogens into media
<b>3rd week</b>	Function and importance of normal microflora	Bacteriological examination of waters-1
<b>4th week</b>	Disease formation: Infection and the effect of toxins	Bacteriological examination of waters-2
<b>5th week</b>	Epidemiology	Bacteriological examination of milk
<b>6th week</b>	Immunology and vaccination program	Normal microbial flora of the body
<b>7th week</b>	Molecular diagnostic methods in microbiology-1	Pathogen microflora of the body
<b>8th week</b>	Molecular diagnostic methods in microbiology-2	Medium Types
<b>9th week</b>	Person-to-person diseases: Respiratory Tract Bacterial Diseases	Tests used for the diagnosis of pathogens-1
<b>10th week</b>	Person-to-person diseases: respiratory viral diseases	Tests used for the diagnosis of pathogens-2
<b>11th week</b>	Person-to-person diseases: Sexually transmitted diseases	Throat culture
<b>12th week</b>	Diseases transmitted through animals and arthropods	Evaluation of the throat culture
<b>13th week</b>	Foodborne microbial diseases	Antibiogram
<b>14th week</b>	Water-borne microbial diseases	Diagnosis of an unknown pathogen