

Tentative Lecture Schedule.

This will give you an idea of where the course is going. Disclaimer: Due to the fact that we are dealing with living organisms that don't always behave as we would like, the order or topics may change, if necessary. Updates and assignments will be posted on the course website. Lectures will be MOSTLY on Mondays, but the class schedule will be flexible

Exams will be given on the dates indicated.

Dates Week of	Topics	Readings	
Aug 27	Introduction/ History of Microbiology	Chps 1 & 2	
Sep 3	<i>Labor Day: No Class</i>		
Sep 3	Structure and Function of Eubacteria and Archaea	Chp 4	
Sep 10	Heterotrophic Gram Negative Bacteria	Chp 19	
Sep 10	Gram- Positive Eubacteria	Chp 20	
Sep 17	Strange Bacteria	Chp 21	
Sep 17	Archaea	Chp 22	
Sep 24	Protists and Fungi	Chp 23	
Sep 24	Viruses	Chp 14	
Oct 1	Lecture Exam 1		
Oct 1	Bacterial Growth and Nutrition	Chp 5	
Oct 8	Bacterial Growth	Chp 6	
Oct 8	Control of Microbes - Physical and Chemical	Chp 7	
Oct 15	Respiration and Fermentation: Glycolysis and Krebs' Cycle	Chp 8	
Oct 15	Biosynthesis and Assembly of Structures	Chp. 10,11	
Oct 22	Biodegradation	Chp 12	
Oct 22	Genetics	Chp 13,15	
Oct 29	Lecture Exam 2		
Oct 29	Genetic Engineering	Chp 16	
Nov 2	<i>Last Day to Drop Class</i>		
Nov 5	Host-Microbe Interactions	Chp 26	
Nov 5	Immune System	Chp 27	
Nov 12	Immunity	Chp 28	
Nov 12	Diseases	Chp 29	
Nov 19	Diseases	Chp 29	
Nov 19	Diseases	Chp 30	
Nov 23	<i>Thanksgiving Break- No Class</i>		
Nov 26	Lecture Exam 3		
Nov 26	Food Microbiology	Chp 30	
Dec 3	Environmental Microbiology	Chp 33	
Dec 3	Environmental Microbiology	Chp 33	
Dec 10	Last class day		

Dec 11-15	FINAL EXAM WILL BE SOMETIME DURING THIS WEEK. TIME TO BE ANNOUNCED.	Cumulative	
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