

MEDICAL MICROBIOLOGY PRACTICES
2014/2015 Academic Year, 1 st Semester
General Medicine, English program

1st week	Visualizing bacteria. Examination of unstained and stained specimens
2nd week	Rules for collecting clinical specimens. Culture techniques. Anaerobic culture
3rd week	Biochemical activities of bacteria
4th week	Sterilization and disinfection
5th week	Determining the sensitivity of bacteria to antibiotics
6th week	Serological reactions
7th week	1st WRITTEN EXAMINATION (General Bacteriology)
8th week	Overview of human pathogenic bacteria
9th week	Wound, skin and soft tissue infections caused by bacteria
10th week	Bacterial respiratory tract diseases
11th week	Agents of bacterial intestinal infections and food poisoning
12th week	2nd WRITTEN EXAMINATION (Bacteriology with the exception of Spirochaetaceae, Chlamydiae, Rickettsiae and Mycoplasmas)
13th week	Urinary tract infections. Bacterial sexually transmitted diseases (STD)
14th week	Central nervous system diseases caused by bacteria
15th week	<i>Consultation</i>

Debrecen, 5 September 2014

Dr. György Veress
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