UNIVERSITY OF NOVI SAD FACULTY OF MEDICINE



Study program: Integrated Academic Studies in Dental Medicine

Course title: Bloodborne Diseases and Professional Prophylaxis

Teacher: Snežana V. Brkić, Vesna S. Turkulov, Tomislav A. Preveden, Maja S. Ružić, Daniela T. Marić

Course status: elective

ECTS Credits: 3

Condition:

Information about bloodborne viruses and ways of postexposure prophylaxis for health professionals.

Expected outcome of the course:

Getting additional knowledge about bloodborne diseases, treatment options and professional prophylaxis.

Course description

Theoretical education

- 1. Hepatitis B acute, chronic, complications, treatment, prevention, treatment after an exposure
- 2. Hepatitis C acute, chronic, complications, treatment, prevention
- 3. Other potential bloodborne viruses
- 4. HIV infection etyology, epidemiology, patogenesis, clinical presentation, treatment, prevention
- 5. Confronting stigma and discrimination
- 6. PEP
- 7. PrEP

Practical education

- 1. Morning visits
- 2. Ambulant care of exposedcpatients
- 3. Life style correction
- 4. Procedure in the case of professional and non-professional exposure
- 5. Profession related prevention.

Literature

Compulsory

 Mandell GL, Douglas RG, Bennett JE: Principles and practice of Infectious Diseases, 7th ed, Churcill Livingostone, Philadelphia, New York. US. 2016

Number of active classes	Theoretical classes: 15	Practical classes: 30		
Teaching methods				
Student activity assessment (maximally 100 points)				

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Pre-exam activities	Points	Final exam	points	
Lectures	30	Written	50	
Practices	15	Oral		
Colloquium	5	Practical		
Essay				