Study program: Integrated academic studies in medicine

Type and level of the study program: Integrated academic studies

Course title: Psychiatry (M4-PSYC)

Teacher: Golubović T. Boris, Živanović V. Olga, Ivanović Kovačević M. Svetlana, Knežević A. Vladimir, Ratković S. Dragana Course status: compulsory

ECTS Credits: 5

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Condition: Medical psychology; Clinical propedeutics (exam); General pharmacology (exam)

Course aim

The aim of this course is to train students, as future family physicians, to identify, diagnose and manage patients with mental disorders. Students also learn about scientific research.

Expected outcome of the course:

Students acquire knowledge on psychiatry as a medical field, characteristics of particular mental disorders according to WHO classification ICD-10, identification/diagnostics of mental disorders and their treatment.

Students learn about conducting psychiatric interviews, evaluation of psychical functions and behavior of individuals with different mental disorders. They study how to establish diagnosis (working and differential diagnosis), and manage patients. Students are included in the treatment of mental disorders as general practitioners.

Course description

Theoretical education

1. Psychiatric disorders through history; development of psychiatry as a medical branch; psychiatry in contemporary medicine. 2. Classification and diagnosis of mental disorder - ICD-10. 3. General psychopathology (disorders: consciousness, perception, thinking, emotion, attention, intelligence, will, memory). 4. Etiology of mental disorders – biopsychosocial approach. 5. Treatment of mental disorders - pharmacotherapy, electro-convulsive therapy, light therapy, other "somatic" forms of treatment, different types of psychotherapy. 6. Organic mental disorders - acute and chronic brain syndrome. 7. Diseases induced by misuse of psychoactive substances: Drug addiction, alcoholism. 8. Schizophrenia, schizotypal and shizoaffective disorders. 9. Disorders associated with insainity. 10. Mental disorders associated with generative phases in women. 11. Mood disorders - depressive disorders, bipolar disorders. 12. Anxiety disorders. 13. Suicidology. 14. Consultation psychiatry and psychosomatic medicine. 15. Personality and behavior disorders in adults. 16. Mental disorders in children. 17. Mental disorders in adolescence. 18. Emergency situations in psychiatry. 19. Forensic psychiatry. 20. Behavioral syndromes associated with physiological disturbances and somatic factors - inorganic sleep disorders, sexual dysfunctions

Practical education: exercises, other forms of education, research related activities

1. Mental disorders, psychiatric patients, specific patient-physician relationship; rights of psychiatric patients. 2. Psychiatric interview: psychiatric interview techniques. 3. Psychiatric Interview: important information for personal, family and medical history of the disease. 4. Psychic status: evaluation of psychological functions (consciousness, orientation, thinking, perception, emotion, memory, intelligence, volitive and instinctive dynamism, attention) and behaviour evaluation. 5. Organic mental disorders - history, mental status, diagnosis, care. 5. Diseases induced by misuse of psychoactive substances – drugs: medical history, mental status, diagnosis, care. 6. Diseases induced by misuse of psychoactive substances – alcohol: medical history, mental status, diagnosis, care. 7. Schizophrenia – medical history, mental status, diagnosis, care. 8. Schizotypal and shizoaffective disorders – medical history, mental status, diagnosis, care. 9. Insanity Disorders – medical history, mental status, diagnosis, care. 10. Mood disorders – medical history, mental status, diagnosis, care. 11. Neurotic and stress-induced disorders – medical history, mental status, diagnosis, care. 12. Emergency states in psychiatry. 13. Mental disorders in children – medical history, mental status, diagnosis, care. 14. Mental disorders in adolescents - medical history, mental status, diagnosis, care. 15. Consultation psychiatry and psychosomatic medicine. Psychiatrist in a team. Physically ill patients, medical history, mental status, diagnosis and care in a view of consultation psychiatry and psychosomatic medicine. 16. Forensic psychiatry.

Literature:

Compulsory

1. Semple D, Smyth R (Eds.). Oxford Handbook of Psychiatry. Oxford University Press. 2013.

Additional

1. Pridmore S. Madness of psychiatry: for the general reader. German Journal of Psychiatry, Gottingen, Germany, 2004.

| | | Number of active classes | | Other: |
|------------------------|------------|-----------------------------|------------------------------|--------|
| Lectures: | Practice: | Other types of teaching: | Research related activities: | |
| 30 | 60 | | | |
| Teaching method | s | | | |
| Lectures and pract | tical work | | | |
| | | Student activity assessment | (maximally 100 points) | |
| Pre-exam activities | | points | Final exam | points |
| Lectures | | 10 | Written | |
| Practices | | 20 | Oral | 70 |
| Colloquium | | | | |
| Essay | | | | |