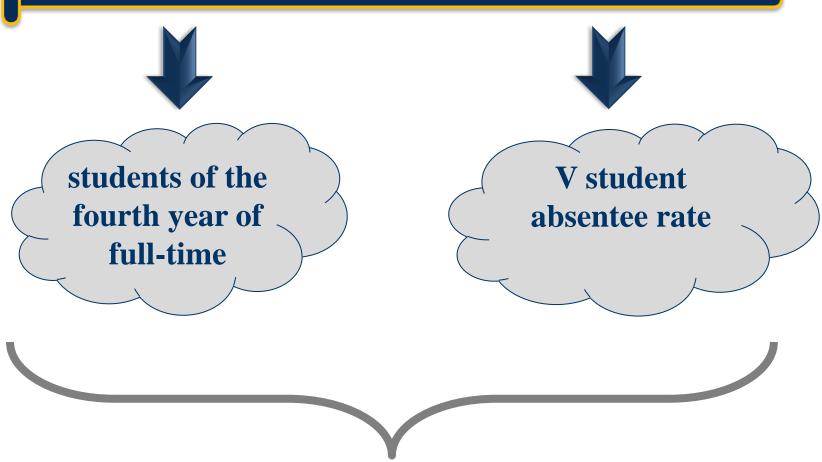
**LOGO** 

State university
"Zaporizhzhya National University"
MINISTRY OF EDUCATION AND SCIENCE OF
UKRAINE

# MEDICINE AND PSYCHIATRY

Judicial science as an independent medical discipline is one of the leading places among the different branches of knowledge, actively promotes Set the truth and rule of law in criminal and court proceedings. Increasing opportunities forensics, implementation of new, more sophisticated and informative research methods lead to an increase in the role and effectiveness of judicial science in discovering, investigating and preventing crime and dealing with civil cases. Therefore, knowledge of modern possibilities of judicial medicine as a science and practice skillful use of the results of judicial investigations are necessary conditions for the preparation of highly qualified lawyers.

# The course "Judicial medicine and psychiatry is designed for:



Faculty of Law Law specialty 6.030401.

## As a result, the student must:

#### To know:

- object system, tasks, methods, and objects of Forensic Medicine;
- procedural and organizational matters for forensic analysis;
- modern possibilities of Forensic Medicine;
- \* species and the mechanism of damage caused by mechanical factors;
- signs of injury to health from oxygen starvation, electricity,
- \* abrupt change in air pressure, low and high temperatures, chemical factors;
- \* procedure and rules examination of the corpse at the site of its discovery;
- \* signs of clinical and biological death;
- organizational and methodological basis of the EIT;
- hospital psychiatric disorders that are more common in forensic psychiatric practice;
- ❖ list of all necessary issues to be considered for authorization by the EIT specific criminal or civil case;
- \* methodology for objective evaluation findings EIT and later use them in their work;
- \* principles of heat and psychiatric hospitals that carry out compulsory treatment.

## As a result, the student must:

#### be able to:

- \* to use the theoretical knowledge of the course topics;
- \* to formulate questions that are permitted during the forensic examination of death from acute blunt objects, firearms, a fall from height in transport and injury from hypoxia, electric current, extreme temperatures and the chemical factors;
- up protocol inspection of the site;
- conduct a scientific analysis of forensic data to develop investigative leads and sales search operations.
- \* make the necessary questions to be submitted to permit the EIT on a particular criminal or civil case;
- distinguish mental rate of mental disorders are more common in forensic psychiatric practice;
- \* to deal with people who show signs of mental disorders;
- objectively evaluate the findings of the EIT for future use in their work;
- supervise the work of the heat and mental hospitals that carry out compulsory treatment.

#### **COURSE PROGRAM**

#### Module I. Foundations of forensic medicine

Topic 1. Object and purpose of forensic medicine. Legal, procedural and institutional framework forensics.

Theme 2. Disorder health and death from different types of external influence.

Theme 3.'s Death and corpse phenomenon. Forensic examination of the corpse.

Theme 4. Forensic examination of living persons. Forensic examination of physical evidence of biological objects.

#### **COURSE PROGRAM**

#### Module II. Fundamentals of Forensic Psychiatry

Topic 1. Course Introduction to Forensic Psychiatry. The organizational position of forensic psychiatric examination (FPE)

Theme 2. FPE in criminal and civil proceedings. Compulsory and non compulsory medical measures

Theme 3. Evaluation Act forensic psychiatric examination.

## The purpose of discipline:

give students the basic theoretical knowledge and practical skills required

of Forensic Medicine and Psychiatry

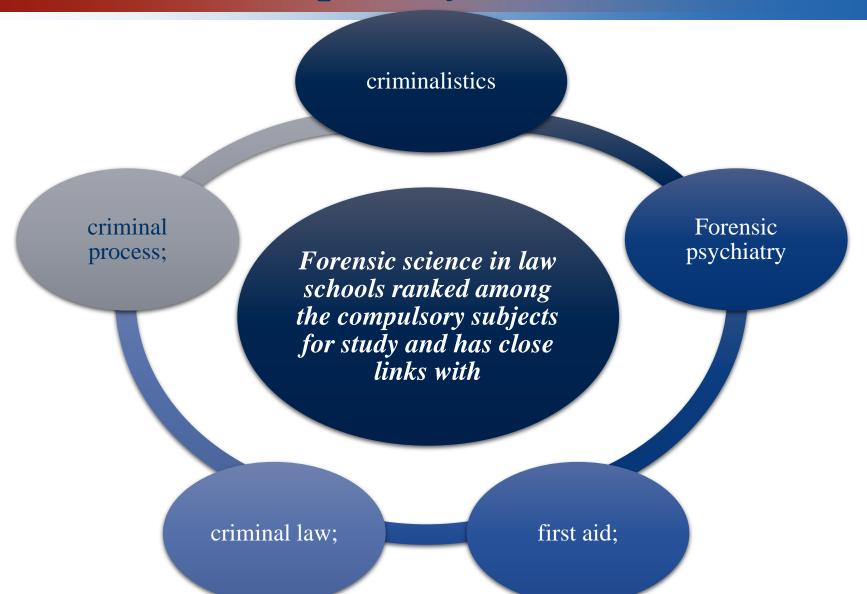
#### required for

- correct and timely assignment of forensic and forensic psychiatric examinations
- correct formulation of objectives and provide all the necessary data on the person of the subject
- competent interpretation of the expertise and psychiatry.

## The task of the course:

- promote and consolidate theoretical knowledge, imparting of skills
  - independent work with literature ,
  - > presentation to an audience
  - > ability to lead a discussion on controversial issues
  - > and defend arguments to defend its position;
- □ the ability to generate tailored to suit each individual case and be able to collect so full material to have a forensic expert with further solving the issues before him had no any confusion with respect to the data that agencies provide pre-trial investigation;
- form:
  - ✓ further deepening acquired legal knowledge,
  - ✓ The content of such legal concepts as insanity, incapacity, compulsory medical measures specific content by examining the major theoretical propositions of modern forensic psychiatry, psychiatric patients present with respect to legislation and direct acquaintance with the subject of forensic psychiatry the mentally ill, as a legal entity and its significant legal behavior.

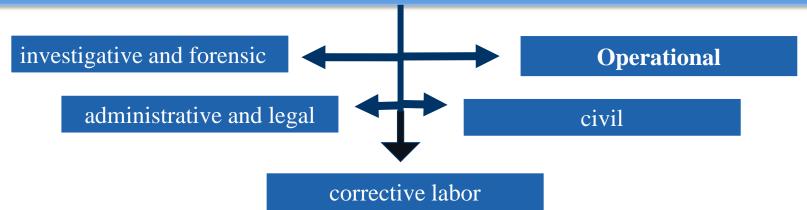
## Interdisciplinary connections



## Program in forensic medicine for higher legal education institutions developed



This program is typical of the curriculum - the basic document that defines the content and scope of theoretical knowledge and practical skills in forensic medicine necessary for the preparation of various legal specialties.



## The course of forensic medicine in higher legal education institutions includes:

#### give students the basic theoretical

#### knowledge of:

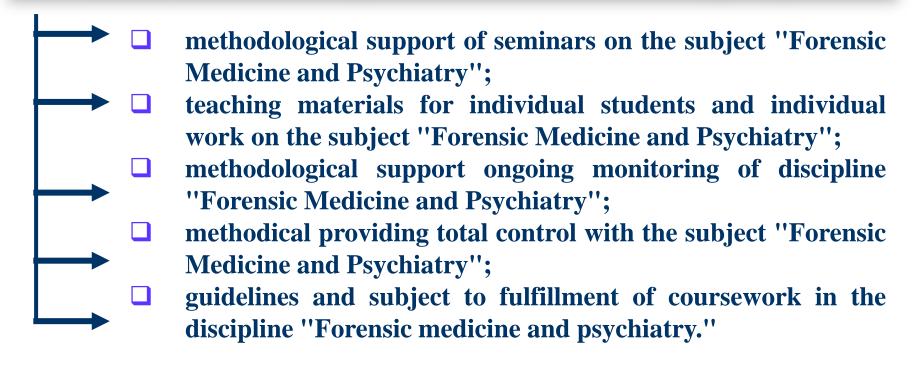
- Laws aimed at protecting personal integrity;
- The provisions of the current legislation on medical examination;
- Modern scientific findings and the possibility of forensics and methods of its main objects.

mastery by students following practical skills:

- Drawing up a list of questions needed to be considered to address before the medico legal expertise in a particular case;
- The ability to objectively evaluate the forensic medical examination and correctly use the data obtained in discovering, investigating and warned against the person crimes and handling civil cases.
  - Review of the corpse in place of its discovery;

## Methodological Support

1. Educational-methodical complex on the subject "Forensic medicine and psychiatry" (FMP) in paper and electronic form (available on the website www.znu.edu.ua), which consists of the following components:



2. Forensic Science [Textbook for students of medical universities] / V.V. Bilkun, L.L. Golubovych, P.L. Golubovych et al. - K.: Inter Yurinkom, 1999. - 480 p.

### Information Resources

#### General:

- 1. Vinogradov I.V., Tomylyn V.V., Forensic medicine. Textbook for secondary special educational institutions M. legal. Lit., 1991.
- 2. Gavenko V.L., Samardakova G.A., M.E. Bacherikov Psychiatry and narcology . K.: Health , 1993. 187 p.
- 3. Jarikov NM, Morozov GV, Khritinin DI Forensic psychiatry. Textbook for high schools. Moscow: Infra Norma, 1997. 425 p.
- 4. Marchuk A.I., Forensic Science . Lectures Kyiv . Publishing House "Genesis " 1997.
- 5. Order of the Ministry of Health of Ukraine № 6 dated 17 January 1995 " On the development and improvement of the forensic medical service of Ukraine."
- 6. Paukov V.S., Zhyvoderov N.N., Forensic medicine and forensic psychiatry. Textbook for high schools. M., 2000. From Geotar of Medicine. 334 p.
- 7. Guidelines for Forensic Psychiatry / Ed. Morozov G.V., Medicina. Moscow, 1977.
- 8. Forensic Medical Examination: A Handbook for Lawyers. M.: legal. Lit., 1985.
- 9. Forensic Science . Handbook (ed. A.S. Lisovoho ). K. Inter Yurinkom , 1999.
- 10. Forensic Science: Textbook (ed. Kontsevich I.O., Mykhailychenko B.V.). K.: MP " Lesya", 1997.

## Information Resources

#### Learn more:

- 1. Bazhanov M.I., Criminal Law of Ukraine. General part. Dnepropetrovsk. "Porogi", 1992
- 2. Biletsky E.M., Biletska G.A., Forensic medicine and psychiatry. Kiev, Yurinkom Inter, 2004. 190 p.
- 3. Diagnosis of death and identification of limitations of its occurrence in forensic investigative and forensic practice . S.P., Didkovskaya and A.I., Marchuk . Kiev, and NI RIO KVSH MVD USSR , 1990 .
- 4. Dmitriev A.S., , Klimenko G.V., Forensic psychiatry. M. , 1996.
- 5. Jarikov N.M., Morozov G.V., Khritinin D.F., Forensic psychiatry. Publishing Group INFARM NORMA, 1997.
- 6. Zavalniuk A.H., Concise Dictionary of forensic terms. Kiev: Visha School, 1992.
- 7. Criminal Law of Ukraine. General Part. Kharkiv. The law. 1997.
- 8. Laboratory and special methods of investigation in forensic medicine : a practical guide (V.I. Pashkova and V.V. Tomilina) . M. : Medicina, 1975.
- 9. Marchuk A.I. Programmed instruction in forensic medicine. Kiev: UAVS, 1994.
- 10. Marchuk A.I., Forensic psychiatry. K., 2003. "Atika"

- 1. Pushkin A.A., Samojlenko V.M., Podoprigora A.A., Vlas I.I., Civil Law of Ukraine in 2 volumes for universities of Ukraine, Kharkov, Osnova, 1994.
- 2. Roschin A.I., Belenchuk P.D., Omelchenko G.R., The book of the criminalist . K.: Ukraine, 1995. 413 p.
- 3. forensic psychiatry: Textbook, ed. H.V. Morozova . Moscow: Legal. lit., 1996.
- 4. Forensic examination of mechanical asphyxia / Ed. A.A. Matysheva, V.I., Witera. St. Petersburg, Izhevsk, 1993.
- 5. Forensic Science . Handbook (ed. . A.S. Lisovoho ). Kyiv , Inter Yurinkom , 1999. 479 p.
- 6. Forensic Traumatology / L.L. Holubovych , A.S., Lisovy , H.V. Bobro , P.L. Holubovych . Zaporozhye , 1994. 68 p.
- 7. Syropyatov O.H., Judicial and penal psychiatry. Kiev, 1998.
- 8. Tahaev N.N., Forensic medicine (A.M. Bandurka). Kharkov: Fact. 2003.-1253 s.
- 9. Tomylyn V.V., Forensic medicine. Moscow: Publishing group NORMA YNFRP . M., 1996. 376 p.
- 10. Hohlov V.V., Forensic examination of injury (a practical guide for physicians and interns). Smolensk, 1997.