

Study program Public Health in the field of study Public Health

General characteristics of professional profile of a graduate in study program Public Health (1st degree)

Graduates of this study program are qualified health professionals with wide expert profile prepared to operate independently expert activities in areas of public health, primary prevention, protection, promotion and strengthening of human health.

Public Health graduates have got theoretical knowledge and practical skills in general and preventive medical branches to employ them in health promotion and protection, prevention of diseases, educating and motivating towards healthy lifestyle of individuals, families, communities and a whole society. They are able to prepare approaches, programs and strategies in public health.

The goal of JFM CU is to prepare graduates of bachelor study program Public Health possessing following knowledge, abilities and skills:

1. The graduate has got basic knowledge on theoretical, preclinical, biomedical and clinical branches, nursing and technical terminology, he/she can justify specified nursing, preventive, diagnostic and therapeutic methods and approaches.
2. The graduate masters legal norms, planning and management in public health, governing of health, social and environmental policy.
3. The graduate employs knowledge on epidemiology and hygiene with accent on understanding of synthesis of an organism integrity and environment in health and disease, he/she masters collection, processing, analysis and evaluation of results of hygiene-epidemiological activities and studies.
4. The graduate employs fundamentals of health informatics and statistics both in practice and research.
5. The graduate masters basic informatics, statistics and scientific work in his/her field of expertise, he/she masters ways of gaining scientific and expert information.
6. The graduate justifies and employs use of epidemiological methods, methods of process of health protection and promotion and knowledge on legal norms in field and practice.
7. The graduate interprets and further employs legal norms, planning and management in public health, governing of health, social and environmental policy.
8. The graduate proposes process, methods, forms and tools of health education focused on forming of healthy lifestyle.
9. The graduate takes part in dealing with problem of hospital infections, disinfection and sterilisation, antibiotic resistance in hospital facilities and a community.
10. The graduate has got knowledge on psychology and sociology, he/she applies professionally oriented principles and ways of communication in professional activity.
11. The graduate masters principles of healthcare ethics.
12. The graduate commands foreign language on a level making possible being oriented in technical literature abroad, he/she is able permanently gain the latest knowledge, further educate himself/herself and actively transform gained knowledge into practice.
13. The graduate is able independently organize education and research, he/she keeps contact with new information in his/her field of expertise and continues in own professional development.

The graduate of this field of study is independent in implementation of his/her profession and takes into consideration modern trends of theory and practice in Public Health. The graduate gains motivation for further personal and professional growth via lifelong education and has preconditions to continue further study.