



## MANAGEMENT OF HEALTHCARE

### BRIEF PRESENTATION OF THE PROGRAM:

Masters program "Management of healthcare" offers interdisciplinary training in the field of legal, documentary, and economic activities in medicine, management of human resources in health and legal regulation and standardization of selected medical activities in Bulgaria.

The program prepares interdisciplinary professionals with knowledge and competence in the management of modern health systems, based on fundamental areas of science such as economics and management of healthcare, organizational psychology, risk management in healthcare, financial analysis, public administration, economics, public sector healing process and hospital management (management of the health system), drug policy and pricing of medical services, administration, and organization of the work of paramedics, good management and leadership practices in medicine, legal regulation in healthcare and management of information flows in the healthcare sector through specialized software solutions

Classes are held in the teaching corps of Military Medical Hospital.

### Specialty and professional qualifications:

**SPECIALTY:** Management of Healthcare

**QUALIFICATION:** Manager of Healthcare

### PRACTICES:

The program includes practices in clinical and administrative units of MMA; in the divisions of Sofia courts - for lawsuits in medical law; specialized companies for distribution of medical and non-medical products, as well as contractual partners such as hospital Svoge, NTMB Tsar Boris III, Italian Medical Center (CMI).

## PROGRAM

### First year, first semester

#### Basic courses

**MBAM166 Economics and Management of Social Security**

30 h., 3 ECTS

**MBAM111 Strategies for Quality Management**

30 h., 3 ECTS

**MEDM400 Health Economics**

30 h., 3 ECTS

**MEDM602 Accreditation of hospitals**

30 h., 3 ECTS

**MEDM626 Medicine for non-medicals**

30 h., 3 ECTS

**MEDM636 Medical law**

30 h., 3 ECTS

**MEDM637 Standards for digital management of healthcare**

30 h., 3 ECTS

#### Extracurricular credit courses

**MEDM700 Practice: Participation in court trial**

60h. 6 ECTS.

**MEDM702 Workshop: Priorities in Healthcare**

30 h., 3 ECTS

**MEDM638 Project: Standards for research project development**

60h. 6 ECTS.

**MBAM125 Project: Strategic thinking and management decisions**

60h. 6 ECTS.

### First year, second semester

#### Basic courses

**MBAM142 Selection and training of personnel in organizations**

30h., 3 ECTS

**MEDM630 Health Psychology**

30h., 3 ECTS

**MEDM639 Public administration organization**

30h., 3 ECTS

**MEDM640 Management of information resources in the healthcare sector**

30h., 3 ECTS

**MEDM641 Public health policy**

30h., 3 ECTS

**MEDM642 Leadership and management of medical organizations**

30h., 3 ECTS

**MEDM974 Healthcare services market and marketing in healthcare**

30h., 3 ECTS

**Extracurricular credit courses:**

**MBAM148 Seminar: Building a system of motivation in the organization**

30 h., 3 ECTS

**MBAM165 Project: Team Management**

60h., 6 ECTS

**MEDM 643 Seminar: Strategies in Healthcare**

30 h., 3 ECTS

**MEDM704 Project: Case studies and legal problems in clinical medicine**

60h., 6 ECTS.

**MEDM705 Seminar: eHealth in Bulgaria and worldwide**

30h., 3 ECTS

**Second year, first semester**

**Basic courses**

**MEDM401 Systems for healthcare**

30 h., 3 ECTS

**MEDM635 Conflict's mediation in medical practice**

30 h., 3 ECTS

**MEDM608 Legal issues of medical and health management**

30 h., 3 ECTS

**MEDM644 Prices and pricing in healthcare**

30 h., 3 ECTS

**MEDM645 Moral and ethical regulators of health**

30 h., 3 ECTS

**MEDM646 Standards for interoperability in e-government and healthcare**

30 h., 3 ECTS

**MEDM963 Quality management in healthcare systems**

30 h., 3 ECTS

**Extracurricular credit courses (15 credits):**

**MEDM715 Internship**

150 hr. 15 ECTS.

### **PREPARATORY MODULE**

**Basic courses**

**MBAM001 Theory of market economy**

60h. 6 cr.

**MBAM008 Marketing**

30 h., 3 ECTS

**MBAM012 Accounting**

30 h., 3 ECTS

**MBAM022 Management**

30 h., 3 ECTS

**MEDM648 Legal fundamentals of management in the healthcare**

30 h., 3 ECTS

**MEDM 649 Theoretical basis of public health**

30 h., 3 ECTS

**MEDM 650 Environment and health**  
30 h., 3 ECTS

**Extracurricular credit courses:**

**MBAM035 Individual work: Accounting**  
30 h., 3 ECTS

**MBAM036 Individual work: Finance**  
30 h., 3 ECTS

**MBAM037 Individual work: Management**  
30 h., 3 ECTS

**MBAM038 Individual work: Marketing**  
30 h., 3 ECTS

**MBAM043 Project: Theory of market economy**  
60h., 6 ECTS.

**MBAM167 Project: Banking**  
30 h., 3 ECTS