



## INTERNATIONAL SCHOOL OF MEDICINE

### SYLLABUS

<b>Program:</b>	<b>General medicine</b>
<b>Qualification of the graduate:</b>	<b>General Medicine (for foreign citizens)</b>
<b>Year:</b>	<b>2021-2022</b>
<b>Semester:</b>	<b>5</b>
<b>Course duration:</b>	<b>18 weeks</b>
<b>Instructor/Assistant/Professor</b>	<b>Name: Gapurbaeva Sh.R</b>
<b>Department:</b>	
<b>Day and Time for consultation:</b>	<b>Monday 13.00 h</b>
<b>Classroom:</b>	
<b>e-mail:</b>	<b>Shahnoza.gapurbaeva@mail.ru</b>
<b>Course Title:</b>	<b>Economics</b>
<b>Must/Elective:</b>	<b>the basic part of the professional cycle</b>
<b>Credit/Hours:</b>	<b>1</b>
<b>Course Description:</b>	Economics - teaching is aimed at developing future managers in the field of medicine in Pakistan, the ability to evaluate their activities from the standpoint of medical, social and economic efficiency, to analyze the economic aspects of the activities of medical institutions in Pakistan and their structural units in modern conditions
<b>Course Objectives:</b>	<ul style="list-style-type: none"> <li>-forming students of theoretical and methodological foundations and basic concepts of economics;</li> <li>- study of domestic and foreign experience in economic management in the field of medicine;</li> <li>- study of the features of the socio-economic development of economic systems;</li> <li>- formation of the foundations for the development of practical skills in solving socio-economic problems, economics in medicine.</li> </ul>
<b>Prerequisites:</b>	<ul style="list-style-type: none"> <li>- in the cycle of humanitarian and socio-economic disciplines, including: philosophy.</li> <li>- in the cycle of mathematical and natural science disciplines, including: mathematics.</li> </ul>
<b>Post-requisites:</b>	– Basic and clinical pharmacology
<b>Learning Outcomes: (expected knowledge &amp; ability at the end)</b>	<p><i>will know</i></p> <p>the structure of markets for medical services and resources; the most important economic concepts of services in the health care system and at the microeconomic level of a medical institution</p> <p>the legal basis of healthcare institutions and the responsibility of healthcare users</p> <p>sectoral features of the medical impact of enterprises on the environment;</p>

	<p><i>will be able</i>  use economic methods when organizing medical services;  analyze and evaluate modern indicators of the socio-economic development of medicine;  calculate the economic and socio-economic indicators of medical services (local places) for the purpose of territorial planning;  select and use tools for the implementation of medical projects</p> <p><i>will own</i>  tools for analyzing the structure of medical budgets.  skills of practical work in the field of calculating own and regulating budgets income.  methods of classifying the revenue and expenditure of the state budget in the field of medicine  practical ability to develop budgetary policy in a medical institution</p>
<b>Basic references:</b>	<ul style="list-style-type: none"> <li>- <a href="http://www.kyrlibnet.kg">www.kyrlibnet.kg</a>.</li> <li>- <a href="http://www.iprbookshop.ru">www.iprbookshop.ru</a>.</li> <li>- <a href="http://www.consilium-medicum.com">www.consilium-medicum.com</a>.</li> <li>- <a href="http://www.medportal.ru">www.medportal.ru</a>.</li> <li>- <a href="http://www.studmedlib.ru">www.studmedlib.ru</a>.</li> </ul>
<b>Supplementary Textbook and Materials:</b>	<ol style="list-style-type: none"> <li>1. CD-ROM. Health Economics and Management. Course of lectures and presentations. Electronic edition. - Moscow: Nauka, 2016. - 916 pp.</li> <li>2. Great medical encyclopedia. Volume 27. Chloracon - Health Economics. - M.: Soviet Encyclopedia, 2014. - 576 p.</li> </ol>

### COURSE POLICY AND EVALUATION CRITERIA:

Type of control (current, milestone, final)	Control form	Assessment of learning outcomes
Attendance	For one missed lesson minus 2 points	20 points
Current control	Oral survey, written work	20 points
IWS+IWW	Performing assignments, work with literature	20 points
Milestone control (modul submission)	Testing, control tasks	40 points
Final control (differential test)	Conversation, examination (test.edu.kg)	100 points

Scale of correspondence between grades and scores on the final control (exam)	
Score	Grade
90-100	«excellent»
76-89	«good»
60-75	«satisfactory»
0-59	«unsatisfactory»

<b>Course Plan</b>	<b>Lecture / Practice</b>	<b>Subject</b>
1 week	<b>2</b>	<b>Introduction to Health Economics</b>
2 week		
3 week	<b>2</b>	<b>Market of medical goods and services</b>
4 week		
5 week	<b>2</b>	<b>State regulation and self-regulation of the market of medical goods and services</b>
6 week		
7 week	<b>4</b>	<b>Competition in the market for medical products and services. competitive advantages and competitiveness</b>
8 week		
9 week		
10 week		
11 week	<b>2</b>	<b>Marketing in the market of medical products and services</b>
12 week		
13 week	<b>2</b>	<b>Market relations in healthcare</b>
14 week		
15 week	<b>4</b>	<b>Medical pricing</b>
16 week		
17 week		
18 week		
<b>Modul 1 (Date)</b>	<b>18</b>	