

**Curriculum of the study programme**  
**38.04.05\_04 «DIGITAL HEALTHCARE»**

Index	Description	Total hours	Total credits	Semester	Assessment
<b>K.M.01</b>	<b>General scientific module</b>	<b>324</b>	<b>9</b>		
K.M.01.01	Foreign language in professional communication	108	3	1	Exam
K.M.01.02	History and methodology of science	108	3	1	Academic assessment
K.M.01.03	Digital resources in scientific research	108	3	1	Academic assessment
<b>K.M.02</b>	<b>Basic module</b>	<b>504</b>	<b>14</b>		
K.M.02.01	Enterprise architecture	216	6	1	Exam, CP
K.M.02.02	Business process management	144	4	1	Exam
<b>K.M.02.DV.01</b>	<b>Disciplines (modules) optional 1 (DI.1)</b>	<b>144</b>	<b>4</b>		
K.M.02.DV.01.01	Project management	144	4	2	Exam
K.M.02.DV.01.02	IT project management	144	4	2	Exam
<b>K.M.03</b>	<b>Profile module</b>	<b>1152</b>	<b>32</b>		
K.M.03.01	Resource management of a medical organization	144	4	1,2	Exam
K.M.03.02	Medical information systems	180	5	2	Exam, CP
K.M.03.03	Health Economics and Financing	144	4	3	Exam
<b>K.M.03.04</b>	<b>Medical care standards</b>	<b>180</b>	<b>5</b>	<b>1,2</b>	<b>Exam</b>
K.M.03.04.01	Quality control	108	3	2	Exam
K.M.03.04.02	Legal aspects	72	2	1,2	Academic assessment
<b>K.M.03.05</b>	<b>Foreign language</b>	<b>144</b>	<b>4</b>	<b>1,2</b>	
K.M.03.05.01	Foreign language: in medicine	72	2	1	Academic assessment
K.M.03.05.02	Foreign language: business English	72	2	2	Academic assessment
K.M.03.06	Modern technologies of medical care management	108	3	1,2	Exam, CW
K.M.03.07	Registration and presentation of research results	72	2	3	Academic assessment
<b>K.M.03.DV.01</b>	<b>Disciplines (modules) optional 1 (DI.1)</b>	<b>180</b>	<b>5</b>		
K.M.03.DV.01.01	Personnel management in a medical organization	180	5	2,3	Exam
K.M.03.DV.01.02	Personnel policy of a medical organization	180	5	2,3	Exam

<b>K.M.04</b>	<b>Mobility module</b>	<b>180</b>	<b>5</b>		
<b>K.M.04.DV.01</b>	<b>Additional profile disciplines</b>	<b>180</b>	<b>5</b>		
K.M.04.DW.01.01	Career adaptability	180	5	2	Academic assessment
K.M.04.DV.01.02	Educational foresight	180	5	2	Academic assessment
<b>K.M.05</b>	<b>Project activity module</b>	<b>1944</b>	<b>54</b>		
K.M.05.01 (P)	Practice for obtaining professional skills and professional experience (including technological practice)	432	12	1	Exam
K.M.05.02 (PD)	Undergraduate practice	324	9	3	Exam
<b>K.M.05.03</b>	<b>Research projects</b>	<b>864</b>	<b>24</b>		
K.M.05.03.01 (U)	Research work on business process management	252	7	1	Exam
K.M.05.03.02 (U)	Research work on Business Analysis Technologies	216	6	1	Exam
K.M.05.03.03 (U)	Research work on e-business Architecture	180	5	2	Exam
K.M.05.03.04 (U)	Research work on project management	216	6	2	Exam
K.M.05.04 (U)	Practice for obtaining primary professional skills and abilities	108	3	1	Academic assessment
K.M.05.05 (P)	Research work	216	6	2	Exam
<b>K.M.06</b>	<b>State final certification</b>	<b>216</b>	<b>6</b>		
K.M.06.01 (D)	Defense of the final qualifying work, including preparation for defense and defense procedure	216	6	3	
<b>FTD.</b>	<b>Electives. Variable part</b>	<b>216</b>	<b>6</b>		
<b>FTD.B.01</b>	<b>Adaptation module</b>	<b>216</b>	<b>6</b>		
FTD.B.01.01	Business Engineering Seminar	72	2	1	Academic assessment
FTD.B.01.02	Basics of work in EIOS	36	1	1	Academic assessment
FTD.B.01.03	Econometric data analysis	108	3	2	Exam

Basic part - 15 ZETS \*

Variable part, compulsory disciplines - 31 ZET \*;

The variable part, optional disciplines - 14 ZET \*;

Practice block - 54 ZETS \*;

State final certification - 6 ZET \*;

\* 1 ZET - 36 hours.



## Summary data

		Course 1	Course 2	Course 3	Sum
	Theoretical teaching and Practices	<b>30 1/6</b>	<b>30 3/6</b>		60 4/6
E	Exam sessions	<b>5 5/6</b>	<b>5 3/6</b>	<b>3 3/6</b>	14 5/6
L	Learning practice	<b>2</b>			2
P	Industrial practice	<b>2</b>	<b>4</b>	<b>6</b>	12
Up	Undergraduate practice			<b>6</b>	6
D	Defense of graduation qualification work, including Preparation for the Defense Procedure and the Defense Procedure			<b>4</b>	4
H	Holidays	<b>9 3/6</b>	<b>9 3/6</b>	<b>4 4/6</b>	23 4/6
*	Non-working Holidays (not including Sundays)	<b>2 3/6</b> <b>(15 Days)</b>	<b>2 3/6</b> <b>(15 Days)</b>	<b>1 5/6</b> <b>(11 Days)</b>	6 5/6 (41 Days)
Duration of studying (not including non-working holidays and holidays)		More than 39 weeks	More than 39 weeks	Not less than 12 weeks and not more than 39 weeks	
Sum		<b>52</b>	<b>52</b>	<b>26</b>	130