

Description of degree programme

Title of degree programme	National code
Physical Medicine and Rehabilitation	621B30002
Language of instructions	Mode of study and length
Lithuanian	2 years (full-time studies) 3 years (part-time studies)
ECTS credits length	Student's workload
120	3200
Contact work hours	Independent workhours
2240/1270	960/1930
Study area	Degree and qualification awarded
Biomedical sciences	Master's degree in Rehabilitation
Programme director	Contacts
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Purpose of the programme

The program aims- to increase student competence in the field of rehabilitation, acquired at the undergraduate program, develop the ability to conduct research, analyze results, develop new rehabilitation techniques to solve the problems in various training and practical situations.

To prepare qualified rehabilitation masters, who are qualified to apply the latest scientific and practical achievements of rehabilitation, which will be able to: conduct research, analyze results, prepare scientific publications, logically and convincingly present the results and discuss scientific conferences, clinical application of evidence-based rehabilitation, differentiate and evaluate the different ages of patients with cardiovascular, respiratory, nervous system dysfunction, analyze and simulate the recovery or reimbursement, to develop new rehabilitation techniques to identify disability issues, to assess the economic and political conditions for the disabled to solve problems, to solve problems arising in various training and practical situations, work as a team in addressing professional issues, continuous improvement of professional skills.

2 years programme (full-time studies)

Course structure diagrame with credits

Subject	ECTS credits	Student's workload	Contact work hours	Independent workhours
1st year	60	1600	1120	480
1st semester	30	800	560	240
Organization and Metodology of Scientific Research	6	160	112	48
Quantitative and Qualitative Methods of the Evaluation Patient's Functional State in Rehabilitation I	6	160	112	48
Complex Evaluation of Human Body Functional State	9	240	168	72
Elective Subject	3	80	56	24
Research Wok	6	160	112	48
1st year				
2nd semester	30	800	560	240
Ethical and Social Problems in Rehabilitation	6	160	112	48
Universal Design	6	160	112	48
Quantitative and Qualitative Methodsof the Evaluation Patient's Functional State in Rehabilitation II	9	240	168	72

Elective Subject	3	80	56	24
Research Work	6	160	112	48
2nd year	60	1600	1120	480
1st semester	30	800	560	240
Nursing and Rehabilitation Systems, Strategy and Managment	9	240	168	72
Quantitative and qualitative evaluation of patient in rehabilitation III	9	240	168	72
Elective Subject	3	80	56	24
Elective Subject	3	80	56	24
Research Work	6	160	112	48
2nd year				
2nd semester	30	800	560	240
Elective Subject	3	80	56	24
Research Work and Defence of Master's Thesis	27	720	504	216
Total	120	3200	2240	960

3 years programme (part-time studies)

Course structure diagrame with credits

Subject	ECTS credits	Student's workload	Contact work hours	Independent workhours
1st year	40	1066	452	614
1st semester	20	533	232	301
Organization and Metodology of Scientific Research	6	160	72	88
Complex Evaluation of Human Body Functional State	6	160	72	88
Quantitative and Qualitative Methods of the Evaluation Patient's Functional State in Rehabilitation I	3	80	36	44
Elective Subject	3	80	36	44
Research Wok	2	53	16	37
1st year				
2nd semester	20	533	220	313
Ethical and Social Problems in Rehabilitation	6	160	72	88
Quantitative and Qualitative Methods of the Evaluation Patient's Functional State in Rehabilitation I	3	80	36	44
Complex Evaluation of Human Body Functional State	3	80	36	44
Quantitative and Qualitative Methodsof the EvaluationPatient's Functional State in Rehabilitation II	3	80	36	44
Research Work	5	133	40	93
2nd year	40	1066	440	626
1st semester	20	533	220	313
Universal Design	6	160	72	88
Quantitative and Qualitative Methods of the Evaluation Patient's Functional State in Rehabilitation II	6	160	72	88
Elective Subject	3	80	36	44
Research Work	5	133	40	93

2nd year				
2nd semester	20	533	220	313
Nursing and Rehabilitation Systems, Strategy and Managment	9	240	108	132
Quantitative and Qualitative Methods of the Evaluation Patient's Functional State in Rehabilitation III	3	80	36	44
Elective Subject	3	80	36	44
Research Wok	5	133	40	93
3rd year	40	1068	378	690
1st semester	20	533	196	337
Quantitative and Qualitative Methods of the Evaluation Patient's Functional State in Rehabilitation III	6	160	72	88
Elective Subject	3	80	36	44
Research Wok	11	293	88	205
3rd year				
2nd semester	20	535	182	353
Elective Subject	3	80	36	44
Research Wok and Defence of Master's Thesis	17	455	146	309
Total	120	3200	1270	1930