# Description of the study programme - outline<sup>1</sup>

Name of the higher education institution: Catholic University in Ružomberok

Address of the higher education institution: Hrabovska cesta 1 A, 034 01 Ružomberok

Identification number of the higher education institution: 722000000

Name of the faculty: Faculty of Health

Address of the faculty: nám. A. Hlinku 48, 034 01 Ružomberok

Institution body for approving the study programme: Scientific Board of the Faculty of Health, Catholic University

Date of the study programme approval or the study programme modification: 30.11.2018

Date of the latest change<sup>2</sup> in the study programme description:

Reference to the results of the latest periodic review of the study programme by the institution:

Reference to the assessment report of the application for accreditation of the study programme under § 30 of Act no. 269/2018 Coll.<sup>3</sup>: https://www.portalvs.sk/sk/studijny-program/fyzioterapia5

### 1. Basic information about the study programme

- a) Name of the study program and its number according to the register of study programmes: Physiotherapy 5618V04
- b) Degree of higher education and ISCED-F education degree code. ISCED-F code of level of education 9 V 6 864
- c) Place(s) of delivery of the study programme. Nám. A. Hlinku 48, 03401 Ruzomberok
- d) Name and number of the field of study in which higher education is obtained by completing the study programme, or a combination of two fields of study in which higher education is obtained by completing the study programme, ISCED-F codes of the field/fields<sup>4</sup>.: Health sciences, field number 5618, ISCED-F code 864
- e) Type of the study programme: academically oriented, professionally oriented; translation, translation combination study programme (listing the specializations); teaching, teaching combination study programme (listing the specializations); artistic, engineering, doctoral, preparation for regulated profession, joint study programme, interdisciplinary studies.
- f) Awarded academic degree: Philosophiae doctor (PhD.).
- g) Form of study<sup>5</sup>: Daily form of study (full-time).
- h) In the case of joint study programmes, cooperating institutions and the range of study obligations the student fulfills at each of the given institutions (§ 54a of the Act on Higher Education Institutions): The study program is not joint.
- i) Language or languages in which the study programme is delivered 6: Slovak language.
- j) Standard length of the study expressed in academic years: 3 academic years
- k) Capacity of the study programme (planned number of students), the actual number of applicants and students:

planned number of students: 4

actual number of candidates:

actual number of students: 2

### 2. Graduate profile and learning objectives

a) The institution defines the learning objectives of the study programme such as student's abilities at the time of completion of the programme and the main learning outcomes<sup>7</sup>:

Study program physiotherapy III. the level of higher education reflects the classification level 8 of the National Qualifications Framework, which is a tool for classifying qualifications according to a set of criteria for the achieved specified levels of education..

The physiotherapy study program will provide students with a gain:

- peneral knowledge at the level of evaluation of professional and methodological knowledge from several areas of the field or practice, serving as a basis for innovation and originality in practice, research or in the artistic field necessary for the design of research and development of professional practice
- > cognitive knowledge to create and formulate new hypotheses, judgments and strategies for further development of a scientific or work field, to evaluate theories, concepts and innovations
- practical skills to apply one's own findings resulting from theoretical analysis and one's own scientific research of a complex and / or interdisciplinary nature, to design, verify and implement new research and work procedures

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<sup>&</sup>lt;sup>1</sup> The institution compiles a description of the study programme as an annex to the application for accreditation of the study programme.

<sup>-</sup> When submitting an application pursuant to § 30 (1) of Act no. 269/2018 Coll. the higher education institution states in the description only the data available at the time of application.

<sup>-</sup> Once the accreditation (or the internal approval of the study programme by the institution programme approval authority with the right to design programmes within the given field and degree) has been granted, the institution permanently makes the description available to the stakeholders of the study programme

The institution may choose the form of processing, visualization, and publication of the description, suitable for students, teachers and another users.

In individual parts of the description, the institution may refer to another internal document that sufficiently describes the relevant area and is publicly available.

<sup>-</sup> In individual parts of the description, the institution may refer to a place in the information system which contains the relevant up-to-date information.

The institution ensures that the description is up-to-date (if the change in the description is in the nature of a modification of the study programme and the change is made in accordance with § 30 (9) of Act No. 269/2018 Coll., the institution makes the change and publishes it only after approval by the

 $<sup>^2</sup>$  If the change is not a modification of the study programme according to § 30 of Act no. 269/2018 Coll.

<sup>&</sup>lt;sup>3</sup> It is stated only if the accreditation of the study programme has been granted according to § 30 of Act no. 269/2018 Coll.

<sup>&</sup>lt;sup>4</sup> According to the International Standard Classification of Education. Fields of Education and Practice 2013.

<sup>&</sup>lt;sup>5</sup> According to § 60 of Act no. 131/2002 Coll. on Higher Education Institutions.

<sup>&</sup>lt;sup>6</sup> It means the languages in which all learning outcomes are achieved and all related courses of the study programme as well as the state examinations are carried out. The institution independently provides information on the possibility of partial study parts/courses in other languages in part 4 of the description.

<sup>7</sup> Learning objectives are achieved in the study programme through measurable learning outcomes in individual parts (modules, subjects) of the study programme corresponding to the relevant level of the Qualifications Framework in the European Higher Education Area.

- competences responsibility, autonomy, social competences by critical, independent and analytical thinking in unpredictable, changing conditions
- taking into account social, scientific and ethical aspects in the direction
- further development of the company
- the ability to present the results of research and development to the professional community
- responsibility for leadership in the scientific or professional field concerned
- planning the company's own development and development in the context of scientific and technical progress
- Graduate of the study field Physiotherapy 3rd degree (PhD.) is able to work independently in this field. He masters the methodology of scientific work, knows and can use scientific methods in solving scientific problems in the field. Can identify and define a scientific problem and is able to develop a research project to solve it. Knows and masters parts of the methodology and technology of scientific work: elaboration of a research study on a given scientific problem through all types of information sources, can define the objectives of a research project, can design and use a system of methodologies to solve a scientific problem, can practically carry out research procedures is able to select and use adequate statistical methods in evaluating the results of research, can critically evaluate the results of scientific work and compare them with relevant data from domestic and world literature, is able to process and rationally documents the results of its research activity, theoretically and practically masters methodologies of own research in the form of lectures, posters, short information, abstracts and publications in extenso in Slovak and English / German language as well as in electronic form. He masters modern methodologies of obtaining scientific information, can works with scientific and professional literature, can adequately cite literary sources in the text of lectures and publications published in the press. Through his research work, he significantly contributes to the development of the study field of Physiotherapy.
- > The graduate has a wide range of skills, handles complex descriptions, analysis and evaluation of physiotherapeutic conclusions, masters the basic indications, contraindications and applications of physiotherapeutic, balneological, medical rehabilitation and electrotherapeutic procedures. He masters evidence-based physiotherapy in clinical kinesiology and pathokinesiology, in functional diagnostics of the locomotor system, in clinical methods of kinesiotherapy, in physical therapy in reconditioning-relaxation exercises and occupational therapy. Can implements basic functional diagnostics and rehabilitation program in terms of occupational rehabilitation.
- > The basic goal of the doctoral study is to form a new generation of professionally prepared creative scientific and scientific pedagogical staff, capable of not only special but also multidisciplinary reflection in the field of physiotherapy.

### Learning outcomes of the course unit Physiotherapist

#### Theoretical knowledge (3rd level of education)

Graduate of the field of study Physiotherapy (3rd degree of education):

- has theoretical knowledge at the level of the current state of knowledge in the field of Physiotherapy and can link them to related theoretical scientific disciplines to the extent necessary to solve a scientific problem
- > is able of independent scientific work and to brings his own solutions to problems in the field of Physiotherapy
- > masters research methods in the field of Physiotherapy
- > masters the principles of physiotherapy, including kinesiology and pathokinesiology, functional diagnostics of the locomotor system, methods of kinesiotherapy, balneotherapy, climatotherapy, hydrotherapy, thermotherapy, electrotherapy, phototherapy and other parts of the field to the extent necessary for clinical applied research.

### > Complementary knowledge, skills and competences (3rd level)

Graduates of the Department of Physiotherapy (3rd degree of education) will obtain:

- > principles of scientific work, scientific problem formulation
- legal aspects of physiotherapeutic research
- > ethical and social aspects of scientific work
- ability to present the results of scientific research in publishing and lecturing
- > development of the study program Physiotherapy and its contribution to practice
- > necessary knowledge for pedagogical activities at the faculty in the case of full-time doctoral students
- the ability to expand scientific knowledge through the preparation of scientific papers that are worthy of peer-reviewed publication at the national or international (dissertability the student demonstrates post-peer review / assessment by a narrowly specialized scientific community)
- > ability to critically analyse and synthesize a new and complex concept in Physiotherapy
- > ability to communicate with colleagues and with scientific community as well as with general public
- > the ability to support technological, social or cultural progress in a knowledge-based society in an academic and professional context
- b) The institution indicates the professions for which the graduate is prepared at the time of completion and the potential of the study programme from the point of view of graduate's employability: The graduate is able to perform the profession: physiotherapist, scientific and pedagogical worker, specialist in the field of physiotherapy and an expert in multidisciplinary issues of physiotherapy.
- c) Relevant external stakeholders who have provided the statement or a favorable opinion on the compliance of the acquired qualification with the sector-specific requirements for the profession<sup>8</sup>: MH SR not required for III. degree of the study program

# 3. Employability

a) Evaluation of the study programme graduates employability:

The doctoral study in the study program Physiotherapy takes 3/4 of the academic years and it is focused so that its graduate is prepared to perform the tasks of science and practice.

> The minimum and maximum level of skills of students and graduates is related to the study program and individual circumstances of each student (intelligence, psychological, organizational, etc.). The student and the graduate must master

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<sup>8</sup> In the case of regulated professions in accordance with the requirements for the acquisition of professional competence pursuant to a special regulation.

- all the prescribed requirements and criteria, which degree of difficulty depends on the corpus of the study program. If all prescribed requirements are not met, there is a discrepancy between the number of matriculated students and graduates.
- > The maximum limits of the student's knowledge and other professional abilities and skills depend on the above-mentioned circumstances and personal approach to study obligations. The level of knowledge is expressed by continuous assessment during the study period and by the evaluation of the final thesis and the state exam.
- The student must demonstrate the ability to work in a research team, lead a research team, plan team tasks and be able to teach specialized subjects at university. They must perform tasks of a scientific nature. In the context of the exam part, the student must solve and fulfil the requirements and tasks assigned by the teacher depending on the specific subjects.
- The scope of the acquired knowledge is sufficient for the activity in the profession adequate for the graduate of the doctoral study in the study program Physiotherapy. Based on the listed newly acquired knowledge, the graduate of doctoral studies is able to provide professional services, effectively address the issues and work productively in teams.
- In addition to knowledge of physiotherapy, he can use a foreign language in professional communication in his field. In addition, he is able to keep in touch with modern development trends and lines in his discipline and continue his own professional advancement. The graduate will master the principles of scientific work, be able to apply research in practice and scientifically formulate a problem.
- > The level of graduates should be in a reasonable degree of acceptance by the relevant international scientific community. Within the international cooperation of the university, it is possible to assume that the graduates of the department will find employment in international organizations and institutions.
- Independent scientific and creative activity in the field of scientific research in the field of "Physiotherapy". Graduates will be employed as teachers at universities, where obtaining a degree is one of the qualifications, in specialized research institutes as members of research teams, as well as in medical and preventive activities in medical facilities and spas both at home and abroad.
- If applicable, indicate the successful graduates of the study programme: Mgr. Ivana Aštáryová, PhD., Mgr. Marina Potašová, PhD., Mgr. Peter Kutiš, PhD., Mgr. Peter Bartík, PhD., PhDr. Matúš Kozel, PhD.
- c) Evaluation of the study programme quality by employers (feedback): The quality of the study program was consulted at a joint meeting of stakeholders and with successful graduates of the study program. The meeting was held online via the ZOOM application (proof of the meeting is included in the attachments). Stakeholder representatives expressed satisfaction with the quality of tertiary education in the field of physiotherapy.

#### 4. Structure and content of the study programme9

- a) The institution describes the rules for the design of study plans within the study programme.
  - The knowledge contained in the core should be one third of the scientific part. The dissertation examination and the advocacy of the dissertation (final thesis) must meet the criteria for the student to demonstrate the ability to independently acquire theoretical and practical knowledge.
  - The main topics of the knowledge core of the study program Physiotherapy in III. degree of education are those professional and special subjects that consist of theoretical and medical subjects, humanitarian subjects and physiotherapeutic subjects. The physiotherapy study program at FH CU in Ružomberok follows the description of the study program.

### Theoretical part

The theoretical part includes subjects according to the content of the study program in III. degree of education. They are Clinical Kinesiology and Pathokinesiology 1, Clinical Kinesiology and Pathokinesiology 2. Clinical Kinesiology and Pathokinesiology 3, Methodology of Scientific Work, English Language, Clinical Practice 1-6, International Mobility.

### Scientific part

- Principles of scientific work, its content, ethical and social side. Scientific formulation of the current problem in the field of physiotherapy, preparation for the doctoral thesis, theoretical and empirical research. Linking (follow-up) research application using standard research methods and knowledge of the requirements of practice. Ability to scientifically solve interdisciplinary problems related to the content focus of the field of physiotherapy. Presentation of research results (scientific work) in professional periodicals and at scientific events at home and abroad.
- b) The institution compiles the recommended study plans for individual study paths 10.

Doctoral study program Physiotherapy - full-time form Field of study: Physiotherapy 5618, ISCED-F code of the department 864 Compulsory subjects:

Table 1 Subjects

Table 1 Subjects					
Code	Study subject	Sem.	T/P	Cr.	Securing Teaching
KFYZIO/54F3001W/17	Clinical kinesiology and pathokinesiology 1	1	2/4	2	Doc. MUDr. Jozef Kobela, PhD.
KFYZIO/54F3002W/16	Methodology of scientific work 1	1	2/2	2	Doc. RNDr. Ľudmila Lysá, PhD.
KFYZIO/54F3003W/17	Clinical practice 1	1	130 hours	2	doc. PhDr. Zuzana Hudáková, PhD.

<sup>&</sup>lt;sup>9</sup> Selected characteristics of the content of the study programme can be stated directly in the Course information sheets or supplemented by the information of the Course information sheets.

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<sup>&</sup>lt;sup>10</sup> In accordance with Decree no. 614/2002 Coll. on the study credit system and Act no. 131/2002 Coll. on Higher Education Institutions and on Amendments to Certain Acts.

KFYZIO/54F3001Y/17	English language	1	0/2	2	Doc. PhDr. Vladimír Littva, PhD.
KFYZIO/54F3004W/17	Clinical kinesiology and pathokinesiology 2	2	2/4	2	Doc. MUDr. Jozef Kobela, PhD.
KFYZIO/54F3005W/16	Methodology of scientific work 2	2	2/2	2	Doc. RNDr. Ľudmila Lysá, PhD.
KFYZIO/54F3006W/16	Clinical practice 2	2	130 hours	2	doc. PhDr. Zuzana Hudáková, PhD.
KFYZIO/ 54F31S/17	Foreign language for the dissertation exam	2		2	Commision
KFYZIO/54F3007W/18	Clinical kinesiology and pathokinesiology 3	3	2/4	2	Doc. MUDr. Jozef Kobela, PhD.
KFYZIO/54F3008W/17	Methodology of scientific work 3	3	2/2	2	Doc. RNDr. Ľudmila Lysá, PhD.
KFYZIO/ 54F3009W/16	Clinical practice 3	3	130 hours	2	doc. PhDr. Zuzana Hudáková, PhD.
KFYZIO/ 54F3012W	Clinical practice 4	4	130 hours	2	doc. PhDr. Zuzana Hudáková, PhD.
KFYZIO/54F3014W/18	Foreign mobility	4	480 hours	15	doc. PhDr. Zuzana Hudáková, PhD.
54F3010W	Clinical practice 5	5	130 hours	2	doc. PhDr. Zuzana Hudáková, PhD.
54F3013W	Clinical practice 6	6	130 hours	2	doc. PhDr. Zuzana Hudáková, PhD.

State exam: 55 credits

Code	Name	Credits	Scale	Sem.	
KFYZIO/54F32S/21	Dissertation state exam	15		4	Examining commission
KFYZIO/54F35S/17	Dissertation exam	40		6	Examining commission

III. scientific activity	Credits
·	Maximum 20 credits for
Articles in foreign current contents journals	one publication
Auticles in fausting year account and act in more	Maximum 10 credits for
Articles in foreign non-current contents journals	one publication
Articles in domestic current contents journals	Maximum 15 credits for
Articles in domestic current contents journals	one publication
Articles in domestic non-current contents journals	Maximum 5 credits for one
Articles in domestic non-current contents journals	publication
Papers in foreign proceedings	Maximum 10 credits for
r upers in roreign proceedings	one publication
Papers in domestic proceedings	Maximum 5 credits for one
	publication
Registered lecture at the home conference (seminars, etc.)	Maximum 5 credits for one
	publication
Invited lecture at a home conference (seminars, etc.)	Maximum 5 credits for one
` · · · ·	publication
Invited lecture at a foreign conference (seminars, etc.)	Maximum 10 credits for
	one publication
Registered lecture at a foreign conference (seminars, etc.)	Maximum 10 credits for
Destan assessment of the house conference	one publication  2 credits
Poster presented at a home conference	
Poster presented at a foreign conference	5 credits
Passive participation in the conference	1 credit
Participation in the organization of the conference	5 credits
Home citations	5 credits for one citation
Foreign citations	2 credits for one citation
Other scientific activities (grants, projects, etc elaboration, participation)	Maximum 10 credits
Care solutions (Statics) projects, etc. Classication, participation,	during the study
Dissertation examination	Maximum 40 credits
2.555. tastori examination	during the study

# c) The study plan generally states:

- individual parts of the study programme (modules, courses, and other relevant school and extracurricular activities, if they
  contribute to the achievement of the required learning outcomes and allow to obtain credits) in the structure of compulsory,
  compulsory optional and optional courses,
- **profile courses** of the relevant study path (specialization) within the study programme,
  - Methodology of scientific work 1
  - Methodology of scientific work 2
  - Methodology of scientific work 3
  - Clinical kinesiology and pathokinesiology 1
  - Clinical kinesiology and pathokinesiology 2
  - Clinical kinesiology and pathokinesiology 3

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- Clinical practice 1-6
- for each learning part/course the learning outcomes, related criteria and rules of their assessment so that the learning objectives of the study programme are met (they can be stated only in the Course information sheets, in the Learning outcomes section and in the Course completion requirements),
  - Information sheets
- prerequisites, co-requisites and recommendations for the design of the study plan,
  - Information sheets
- for each learning part of the study plan/course the applied educational activities (lecture, seminar, exercise, final work, project work, laboratory work, internship, excursion, field practice, professional practice, state exam, etc. or their combinations) suitable for achieving learning outcomes,
  - Information sheets
- methods by which the educational activity is delivered present, distant, combined (in accordance with the Course information sheets),
  - Information sheets
- outline/syllabus of the course<sup>11</sup>,
  - Information sheets
- student workload ("extent" of individual courses and educational activities separately)12,
  - Information sheets
- credits allocated to each part based on the learning outcomes achieved and the workload involved,
  - Information sheets
- the person responsible for the course (or a partner organization/person<sup>13</sup>) with an indication of the contact details,
  - Information sheets
- course teachers (or participating partner organizations/persons) (may also be mentioned in Course information sheets),
  - Information sheets
- places where the courses are taught (if the study programme is delivered at several workplaces). FH CU in Ružomberok, Nám. A. Hlinku 48, 034 01 Ružomberok
- d) The institution states the number of credits, the achievement of which is a condition for proper completion of studies and other requirements that the student must meet within the study programme and for its proper completion, including the requirements for state examinations, rules for re-study and rules for the extension, interruption of study.

The total number of credits required for proper completion of studies is compatible with the European Credit Transfer System (ECTS)				
Number of credits for compulsory subjects that must be obstudies	tained for proper completion of	96	the core 96	
Number of credits for compulsory elective courses	41	maximum depending on scientific activity		
Total number of credits for the core of the study field		96	53,3 %	
Number of credits for the common basis and for the relevant subject, if it is a teaching study program (combined), or for the relevant language, in the case of study programs in the field of translation and interpreting (combined)				
Number of credits for the final thesis, including advocacy			40	
Dissertation exam			15	

<sup>&</sup>lt;sup>11</sup> During the assessment, teachers responsible for the course will allow the working group access to the study materials of the course and the content of individual educational activities.

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<sup>&</sup>lt;sup>12</sup> We recommend indicating the workload of contact and non-contact teaching in accordance with the ECTS Users' Guide 2015.

<sup>&</sup>lt;sup>13</sup> E.g. when providing the professional practice or other educational activities carried out outside the university.

The doctoral study consists of a study part and a scientific part. The study plan is compiled by the supervisor and submitted to the trade union for approval. The study part of the doctoral study consists mainly of lectures, seminars and individual study of professional literature necessary in terms of the focus of the dissertation.

The scientific part of the doctoral study consists of individual or team scientific work of the doctoral student, which is related to the topic of the dissertation. The scientific part of the doctoral study is professionally guaranteed by the supervisor. Part of the full-time doctoral study is the performance of pedagogical activities or other professional activities related to pedagogical activities for a maximum of four hours per week on average for the academic year in which the teaching takes place. If the doctoral student submits to the topic of the dissertation announced by an external educational institution, he / she performs the scientific part of the doctoral study and the obligations of the study part of the doctoral study at this external educational institution agreed with the university. The university concludes an individual agreement with the external educational institution on the doctoral study of the doctoral student. It addresses issues related to the doctoral students work in an external educational institution, including reimbursement of the costs of the external educational institution.

#### Annual evaluation:

- The supervisor submits to the dean the annual evaluation of the doctoral student's study program no later than 31 August of the relevant academic year, in the case of students who have been accepted and started studying in the summer semester by the end of the winter semester of the following academic year, stating whether or not he recommends continuing. The supervisor evaluates the status and level of fulfilment of the doctoral student's study program, adherence to deadlines, awards credits and, if necessary, submits a proposal to modify his / her individual study program.
- The Dean decides, on the basis of the doctoral student's annual evaluation, whether the doctoral student can continue his / her studies, as well as any changes in his / her study program.
- Doctoral studies in a given field of study are monitored and evaluated by a departmental commission established in accordance with the internal regulations of the university or faculty that implements the relevant study program. On the basis of an agreement, higher education institutions may form joint trade union commissions in individual fields of study. The members of the trade union commission elect a chairman from among their members. If the university conducts doctoral studies in cooperation with an external educational institution, the external educational institution has adequate representation in the relevant trade union commission.

#### Proper completion of studies:

- The basic condition for the proper completion of studies is the completion of studies in the study program according to the recommended study plan by obtaining the required number of credits (180 credits), which includes successful completion of the dissertation exam (15 credits) and dissertation examine (40 credits). the student may exceed the doctoral degree by two years. Requirements for the proper completion of studies are set out in the Study Regulations of FZ KU in Ružomberok.
- Authorship or co-authorship of a doctoral student of at least three scientific papers in the field in extenso in internationally recognized journals registered in the Web of Science, Medline or SCOPUS databases as a basic condition for accepting an application for permission to defend a dissertation; in at least one of these works, the doctoral student is the first author.
- Doctoral studies are the third level of university studies. The graduate is awarded the academic title of "philosophiae doctor" (PhD.). The advocacy of the dissertation ends the doctoral study.
- The standard length of study in full-time doctoral study programs is three academic years; the number of credits, the achievement of which is a condition for the proper completion of studies, for a full-time doctoral study program with a standard length of study for three academic years is 180 credits.
- The student can exceed the standard length of study by a maximum of two academic years.
- For each started academic year of study above the standard length of study, the student is obliged to pay tuition fees in the amount set by the Rector of KU in Ružomberok.

### Rules for the selection of examination commissions to conduct state examinations:

- Examination commissions are established in accordance with Act no. 131/2002 Coll. on Higher Education Institutions and on Amendments to Certain Acts. The composition of commissions is governed by the same law, according to §63. Professors, associate professors (§75 para. 1) and other experts approved by the scientific council of the university according to (§ 12 para. 1 letter d) have the right to take state examinations. The creation of examination commissions and the performance of dissertation examinations are governed by the internal regulations of the FZ KU in Ružomberok.
- The dissertation examination takes place in front of a four-member examination commission, at least one of which is from a workplace other than the doctoral student. The composition of the commission is regulated by the Higher Education Act. The examination commission is approved by the AS FZ KU in Ružomberok. and the chairman of the commission is appointed by the dean of FZ KU in Ružomberok.
- If the doctoral student has applied for the topic of the dissertation announced by an external educational institution, the dissertation examination and the advocacy of the dissertation in front of the commission, in which members from the university designated according to § 63 par. 4 and members appointed by the external educational institution. The commission must have at least four members.
- The Commission is able to pass a resolution if the chairman of the commission and at least two other members are present. The chairman of the commission for doctoral examinations is appointed by the dean from among the professors.

The supervisor of the doctoral student is a member of the commission and participates in the dissertation examination, but without the right to vote on the result of the examination. The opponent is a member of the examination commission and has the right to vote when deciding on the result of the dissertation examination. If the opponent has submitted a negative opinion, his / her participation is a condition for conducting the dissertation examination. If the topic was announced by an external educational institution, one member of the commission is from this external educational institution.

The condition for the proper completion of the study is to obtain 180 credits, in which there are also credits for the study, pedagogical and scientific part.:

Study and pedagogical part	Credits
Completion of compulsors subjects (D)	Maximum 8 credits per
Completion of compulsory subjects (P)	semester
Foreign language even (D)	Maximum 15 credits
Foreign language exam (P)	during the study

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Written work for the dissertation exam (P)	Maximum 20 credits during the study
Pedagogical activity (P)	Maximum 5 credits per semester
Supervision and opposition of bachelor's and master's theses (D)	Maximum 5 credits per semester
ŠVOČ management (D)	Maximum 5 credits during the study
Co-authorship on teaching texts (D)	Maximum 5 credits / 1 chapter
Independent author of study texts (D)	Maximum 10 credits
International mobility (D)	Maximum 15 credits per stay

- (P) compulsory, which the doctoral student must complete and obtain all the prescribed credits
- (D) supplementary, in which the doctoral student can obtain credits

Scientific activities	Credits
Articles in foreign current contents journals (D)	Maximum 20 credits for
	one publication
Articles in foreign non- current contents journals (D)	Maximum 10 credits for
	one publication output
Articles in domestic current contents journals (D)	Maximum 15 credits for
	one publication
Articles in domestic non- current contents journals (D)	Maximum 5 credits for one
	publication output
Papers in foreign proceedings (D)	Maximum 10 credits for
	one publication output
Contributions in domestic proceedings (D)	Maximum 5 credits for one
	publication output
Registered lecture at a home conference (seminars, etc.) (D)	Maximum 5 credits for one
	publication output
Invited lecture at a home conference (seminars, etc.) (D)	Maximum 5 credits for one
	publication output
Invited lecture at a foreign conference (seminars, etc.) (D)	Maximum 10 credits for
	one publication output
Registered lecture at a foreign conference (seminars, etc.) (D)	Maximum 10 credits for
	one publication output
Poster presented at home conference (D)	2 credits
Poster presented at a foreign conference (D)	5 credits
Passive participation in the conference (D)	1 credit
Participation in the organization of the conference (D)	5 credits
Foreign citations (D)	5 credits per quote
Home citations (D)	2 credits per quote
Other scientific activities (grants, projects, etc elaboration, participation) (D)	Maximum 10 credits
West of the second of the seco	during the study
Dissertation advocacy	Maximum 40 credits
(P)	during the study
Study regulations of the Faculty of Health Care of the Catholic University in Ružomberok availa	abla at

Study regulations of the Faculty of Health Care of the Catholic University in Ružomberok available at <a href="https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6974&cmsDataID=0">https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6974&cmsDataID=0</a>

- e) For individual study plans, the institution states the requirements for completing the individual parts of the study programme and the student's progress within the study programme in the given structure:
- number of credits for compulsory subjects required for proper completion of studies / completion of part of studies 180 credits
- number of credits for compulsory elective courses required for proper completion of studies / completion of part of study 0 credits
- number of credits for elective courses required for proper completion of studies / completion of part of study elective courses are not included in the study program
- number of credits required for completion of the study / completion of part of the study for the common basis and for the relevant approval, if it is a teacher combination study program or a translation combination study program
- number of credits for the final thesis and advocacy of the final thesis required for proper completion of studies 40 credits
- number of credits for professional practice required for proper completion of studies / completion of part of study: for professional practice 12 credits + 15 credits for International Mobility
- the number of credits required for the proper completion of the study / completion of a part of the study for project work with the indication of the relevant subjects in the engineering study programs, it is not incorporated in the study program
- the number of credits required for the proper completion of studies / completion of part of the study for artistic performances, except for the final work in art study programs, they are not incorporated in the study program

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- f) The institution describes the rules for verification of learning outcomes, students assessment and the possibilities of appealing against the assessment.
  - Study regulations of the Faculty of Health Care of the Catholic University in Ružomberok available: https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6974&cmsDatal-15 kreditov za Zahraničnú mobilituD=0

The learning outcomes and evaluation of students and the possibilities of corrective procedures are set out in the study regulations. (10) The student must enrol in the compulsory subject, but not completed successfully, again (repeated subject). After the second unsuccessful attempt to complete the compulsory subject, the student is expelled from the study for non-compliance with the requirements arising from the study program, study regulations and the law.

- (11) Compulsory elective course enrolled, but not successfully completed, it is possible to enrols again during the study.
- (12). If the student has achieved a sufficient number of credits, he / she does not have to enrols in any elective course.
- (13) The teacher is obliged to publish a binding information sheet of the subject and the conditions for obtaining credits in AIS at the beginning of the semester, which he / she cannot change during the semester. It informs students about the conditions of obtaining credits in the first week of teaching, through an information sheet.

  Art. 15

Evaluation of study results

- (1) The evaluation of the student's study results within the study of the subject is carried out in particular:
- a) continuous control of study results during the teaching part of the given study period,
- b) an examination for the given period of study,
- (c) a combination of continuous control and testing.
- (2) Forms of control of study results may be:
- (a) in writing
- (b) written and oral examination
- c) practical and oral examination
- d) oral examination
- (3) The evaluation of the student's study results is performed using a classification scale, which consists of these six levels:
- A excellent (excellent results) = 1
- B very good (above average results) = 1.5
- C good (average results) = 2
- D satisfactory (acceptable results) = 2.5
- E sufficient (results meet the minimum criteria) = 3
- FX insufficient (further work required) = 4 The classification level reflects the quality of the acquisition of knowledge or skills in accordance with the objective of the subject stated in the information sheet.
- (4) A student who has demonstrably cheated in the performance of his / her study duties is graded "Fx" (insufficient).
- (5) In the final evaluation, the teacher may use a combination of continuous and final evaluation, determining their mutual percentage (e.g. continuous evaluation 30%, final evaluation 70%). Detailed conditions for obtaining credit are set by the relevant teacher.
- g) Conditions for recognition of studies or a part of studies.

Study regulations of FZ KU in Ružomberok: https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6974&cmsDataID=0

- (5) Credits obtained from previous studies may be recognized by the rector or dean, if the study program is carried out at the faculty, on the recommendation of the head of the department, if no more than five years have elapsed since their acquisition (in the range A E). Credits can only be recognized if the student received the same level of study. The only exceptions are credits obtained during a study stay abroad.
- (6) The student must apply for recognition of credits by the end of the first week of the relevant semester in the relevant academic vear.
- (7) Recognition of credits obtained under the Erasmus + program is carried out in accordance with the study regulations. If it is a content-identical subject, the subject is recognized as identical to the student's study program in the number of credits given in the recommended study plan. In the event that a student obtains credits for a subject that is not included in his / her recommended study plan, these obtained credits will be recognized as selective credits from a study stay abroad by a decision of the dean or a person authorized by him.
- (8) Credits obtained by successful completion of courses are credited to the student on the basis of a statement of study results prepared by the student by the faculty or university at which he obtained them. It is possible to obtain credits for a given subject only once during the study.
- (9) A course completed at another faculty or university in the Slovak Republic or abroad will be evaluated with the number of credits assigned to the course at the faculty dia.
- The institution states the topics of final theses of the study programme (or a link to the list).

# Topics of dissertations

The influence of selected sports on the incidence of postural disorders in athletes

Physiotherapeutic procedures for Rapid recovery of total hip arthroplasty

The influence of genetically given developmental programs on the development of posture disorders and their correction by reflex locomotion.

 $Comparison \ of \ the \ effectiveness \ of \ neuromuscular \ stabilization \ and \ spiral \ stabilization \ of \ the \ spine \ in \ non-specific \ back \ pain$ 

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Management of scoliosis in patients

Posture disorders in preschool children and the possibility of correction through medical exercises

The importance of neurorehabilitation in sudden strokes

The importance of physiotherapy and its impact on quality of life in patients with vertebrogenic disease

The effect of kinesiotherapy application on the performance of university students

Physiotherapy and treatment of the most common running injuries

Influencing the mobility of the spine as a whole in administrative staff by exercises focused on HSS under the guidance of a physiotherapist

The influence of selected sports on the incidence of postural disorders in athletes

Physiotherapeutic procedures for Rapid recovery of total hip arthroplasty

The influence of genetically given developmental programs on the development of posture disorders and their correction by reflex

Registry of final theses are published in the Academic Information System - AIS:
 https://ais2.ku.sk/ais/servlets/WebUIServlet?appClassName=ais.gui.vs.es.VSES057App&kodAplikacie=VSES057&uiLang=SK&viewer=web

locomotion.

- i) The institution describes or refers to:
  - rules for the assignment, processing, opposition, defense and evaluation of final theses in the study programme,

Rules and procedures related to the final work are governed by the Rector's Directive VP-KU-35 of 1.10.2020 on the requirements of final, rigorous and habilitation theses, their bibliographic registration, control of originality, storage and access to the Catholic University in Ružomberok- https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID = 7105 & cmsDataID = 0

Directive on completion of studies at FZ: https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6976&cmsDataID=0, in Article. Final theses and Article 4 state examinations (evaluation of final theses). https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=7105&cmsDataID=0

Directive on completion of studies at FZ: https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6976&cmsDataID=0, in Article 3 Final theses and Article 4 state examinations (evaluation of final theses).

The rules for the assignment, processing, opposition, advocacy and evaluation of final theses in the study program are laid down in the study regulations. Final thesis

- (1) The final theses are:
  - a) bachelor thesis
  - b) diploma thesis
  - c) dissertation work
- (2) With a bachelor's and master's thesis, the student has to demonstrate the ability to work creatively in the chosen field of study.
- (3) The topics of bachelor's theses for students in the penultimate year of study of a given degree of study will be published by the relevant department within the deadline set by the time schedule of the faculty in AIS. Topics in AIS are listed by the trainer. Students choose a bachelor's thesis no later than the end of January after the publication of topics in AIS.
- (4) The topics of diploma theses for students of the penultimate year of study of a given degree of study shall be published by the relevant department within the deadline set by the time schedule of the faculty in AIS. Topics in AIS are listed by the trainer. Students choose a diploma thesis no later than the last day of the month following the publication of topics in AIS.
- (5) The student may choose the topic at his / her own discretion, but it must be approved by the head of the relevant department.
- (6) The final thesis will be prepared by the student under the guidance of the supervisor of the final thesis (supervisor). The final work is assessed by the opponent. The supervisor of the final thesis and the opponent will prepare an assessment of the final thesis, which also includes the evaluation of the final thesis by the appropriate qualification level. The student who prepared the final thesis has the right to get acquainted with the opinion of the final thesis supervisor and the opponent no later than five days before the defense of the final thesis.
- (7) The student submits to the department two copies of the final thesis + CD, the others according to the requirements of the department.
- (8) The result of the advocacy of the final thesis is evaluated in the first and second degree of study with classification grades "A" to "FX". During the doctoral study, the result of the advocacy is evaluated with the verbal expression "defended" or "not defended".
- (9) If the supervisor and the opponent have classified the work as FX, the overall evaluation is FX and the work is not submitted for advocacy the student must rework it and submit it again within the deadline set by the faculty schedule.
- (10) Before submitting the final thesis, the student is obliged to upload its electronic version to the central register of final theses, print twice the license agreement, analytical letter and protocol on the control of originality. The specified number of copies of final theses in the form determined by the faculty is submitted by the student at the date and place specified in the schedule of the academic year of the faculty.
- (11) The advocacy of the final thesis together with the final thesis forms one subject and belongs to the state exams. The result of the advocacy of the final thesis is evaluated with classification levels A to FX. If the result of the advocacy is FX and the student had a rating by a tutor and an opponent
- work in the range of classification levels A-E, may re-defend the said work within the corrective term. If the evaluation of the supervisor or the opponent of the thesis was FX and the result of the advocacy of the thesis was FX, he must rework the thesis and defend it in the corrective term. With the consent of the head of the relevant department, he may change the topic of the work as well as the supervisor of the work.
- (12) The student has the right to participate in the advocacy of the final thesis even if the supervisor or opponent has evaluated the final thesis with the FX grade.

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- (13) If the supervisor of the final thesis or the opponent is not a member of the examination commission, he / she may be invited to defend the thesis and has an advisory vote in its evaluation. The commission decides on the result of the advocacy of the final thesis by voting.
- (14) The final thesis is prepared in the Slovak language and, if the dean agrees, in another language, usually in the English language.
- opportunities and procedures for participation in student mobility,

Study mobility is governed by the Rector's Directive on the implementation of mobility within the Erasmus + KA103 and KA107 programs available at https://www.ku.sk/app/cmsFile.php?ID=85&disposition=i. The organization of mobility is coordinated by the Department for Foreign Relations and Mobility of KU and publishes information on mobility opportunities for students on the KU website: https://www.ku.sk/fakulty-katolickej-univerzity/fakulta-zdravotnictva/medzinarodne-vztahy/partnerske-univerzity-erasmus.html. This gives students the opportunity to improve their skills and expand their employment opportunities after graduation. The Department for Foreign Relations and Mobility KU mediates studies and professional internships for students, lecture stays for teachers and non-teaching staff at foreign institutions. Provides administration of stays of visiting students and teachers at KU. Anyone interested in mobility can choose an individual partner university on the website http://www.ku.sk/zahranicne-vztahy-a-mobility/partnerske-univerzity.html page, which gives the faculty space for each student to implement part of their studies abroad. The faculty strives to support new cooperation with foreign partners. Relations between universities in Spain, Croatia and the United Kingdom are being established. Close co-operation can be stated with foreign partners from the Czech Republic and the Republic of Poland, to which the geographical location, the relatedness of educational programs, long-term co-operation, but especially linguistic proximity contribute.

rules for adherence to academic ethics and rules for drawing consequences,

The rules of observance of academic ethics and derivation of consequences are governed by the Disciplinary Code of the Catholic University of Ružomberok for students - http://old.ku.sk/en/images/dokumenty/ku/dokumenty/disciplinarny\_poriadok.pdf

- procedures applicable to students with special needs,

Students with special needs do not study physiotherapy within the study program

- procedures for filing complaints and appeals by students.

The procedures for submitting suggestions and appeals by the student are set out in the KU study regulations in Art. 21 - Proceedings in matters of study rights and obligations of the student (https://www.ku.sk/images/dokumenty/studijny\_poriadok\_ku.pdf) and at the same time are enshrined in the Study Regulations of the Faculty of Health of the Catholic University of Ružomberok (https://www.ku.sk/app/cmsSiteBoxAttachment.php? ID = 6974 & cmsDataID = 0). The rules of observance of academic ethics and derivation of consequences are governed by the Disciplinary Code of the Catholic University in Ružomberok for students; the area of academic ethics is mainly affected by Art. 4, par. 3, letter e) - conduct contrary to good morals in connection with the fulfillment of study obligations (https://www.ku.sk/images/dokumenty/disciplinarny\_poriadok\_ku\_pre\_studentov.pdf).

https://www.ku.sk/images/dokumenty/disciplinarny poriadok ku pre studentov.pdf

- this link will show you the disciplinary order immediately

### 5. Course information sheets of the study programme

In the structure according to Decree no. 614/2002 Coll.

Course information sheets can be found separately in the documentation

6. Current academic year plan and current schedule (or hyperlink).

Schedule of the academic year:

https://www.ku.sk/images/dokumenty/fz/dokumenty/%C3%BAradn%C3%A1 n%C3%A1stenka/harmonogram ar fz ku 2021-2022.pdf

Current schedule: https://www.ku.sk/fakulty-katolickej-univerzity/fakulta-zdravotnictva/studium/pre-studentov/rozvrh-letny-semester-2021-22.html

### 7. Persons responsible for the study programme

a) A person responsible for the delivery, development, and quality of the study programme (indicating the position and contact details).

 $prof.\ MUDr.\ Anna\ Lesnakova,\ PhD.$ 

University teacher, Professor

Phone: +421 918 722 172 Email: anna.lesnakova@ku.sk

b) List of persons responsible for the profile courses of the study programme with the assignment to the course and provided with a link to the central Register of university staff and with contact details (they may also be listed in the study plan).

Professors	Profile subject	Link to the central	Contact
FIOLESSOIS	Profile subject	Employee Register	Contact

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Prof. MUDr. Anna Lesňáková, PhD.	Kinesiology and pathokinesiology	https://www.portalvs.sk/re gzam/detail/8183	anna.lesnakova@ku.sk
Mim.prof MUDr. Róbert Rusnák, PhD.	Scientific project	https://www.portalvs.sk/re gzam/?surname=Rusn%C3% A1k&name=R%C3%B3bert& university=722000000&facu lty=722040000&advanced= on&function%5B%5D=2D&e mployment state=yes&sort =surname&filter=Vyh%C4% BEada%C5%A5&do=filterFo rm-submit	robert.rusnak@ku.sk
Associate Professors			
doc. PhDr. Zuzana Hudáková PhD.	Continuous professional practical training	https://www.portalvs.sk/re gzam/?surname=Hud%C3% A1kov%C3%A1&name=Zuza na&university=722000000& faculty=722040000&employ ment_state=yes&sort=surn ame&filter=Vyh%C4%BEada %C5%A5&do=filterForm- submit	zuzana.hudakova@ku.sk
doc. MUDr. Jozef Kobela, PhD.	Kinesiology and pathokinesiology	https://www.portalvs.sk/re gzam/detail/8110	jozef.kobela@ku.sk
Doc. PhDr. Vladimír Littva, PhD., MPH	English language	https://www.portalvs.sk/re gzam/detail/7879	vladimir.littva@ku.sk
Doc. RNDr. Ľudmila Lysá, PhD.	Methodology of scientific work	https://www.portalvs.sk/regzam/detail/7980	ludmila.lysa@ku.sk

c) Reference to the research/art/teacher profiles of persons responsible for the profile courses of the study programme.

Persons providing profile subjects	Reference to scientific / artistic-pedagogical characteristics
Professors	
Prof. MUDr. Anna Lesňáková, PhD.	https://www.ku.sk/anna.lesnakova/
Mim.Prof. MUDr. Róbert Rusnák, PhD.	https://www.ku.sk/robert.rusnak/
Associate Professors	
doc. PhDr. Zuzana Hudáková, PhD.	https://www.ku.sk/zuzana.hudakova/
doc. MUDr. Jozef Kobela, PhD.	https://www.ku.sk/jozef.kobela/
doc. RNDr. Ľudmila Lysá, PhD.	https://www.ku.sk/ludmila.lysa/
doc. MUDr. Róbert Rusnák, PhD.	https://www.ku.sk/robert.rusnak/
Doc. PhDr. Vladimír Littva, PhD., MPH.	https://www.ku.sk/vladimír.littva/

d) List of teachers of the study programme with the assignment to the course and provided with a link to the central Register of university staff and with contact details (may be a part of the study plan).

Professors	Profile subject	Link to the central Employee Register	Contact
Prof. MUDr. Anna Lesňáková, PhD.	Kinesiology and pathokinesiology 1-3	https://www.portalvs.sk/re gzam/detail/8183	anna.lesnakova@ku.sk
Mim.prof MUDr. Róbert Rusnák, PhD.	Scientific project	https://www.portalvs.sk/re gzam/?surname=Rusn%C3% A1k&name=R%C3%B3bert& university=722000000&facu lty=722040000&advanced= on&function%5B%5D=2D&e mployment state=yes&sort =surname&filter=Vyh%C4% BEada%C5%A5&do=filterFo rm-submit	robert.rusnak@ku.sk

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Associate Professors			
doc. PhDr. Zuzana Hudáková PhD.	Continuous professional practical training 1-6	https://www.portalvs.sk/re gzam/?surname=Hud%C3% A1kov%C3%A1&name=Zuza na&university=722000000& faculty=722040000&employ ment_state=yes&sort=surn ame&filter=Vyh%C4%BEada %C5%A5&do=filterForm- submit	zuzana.hudakova@ku.sk
doc. MUDr. Jozef Kobela, PhD.	Kinesiology and pathokinesiology 1-3	https://www.portalvs.sk/re gzam/detail/8110	jozef.kobela@ku.sk
Doc. PhDr. Vladimír Littva, PhD., MPH	English language	https://www.portalvs.sk/re gzam/detail/7879	vladimir.littva@ku.sk
Doc. RNDr. Ľudmila Lysá, PhD.	Methodology of scientific work 1-3	https://www.portalvs.sk/re gzam/detail/7980	ludmila.lysa@ku.sk

## e) List of the supervisors of final theses with the assignment to topics (indicating the contact details).

pervisor: The topic of the final bachelor thesis		Contacts	
	Importance of physiotherapy and individual foot correction for		
Duet Asses Lee Yélise é De D	dog planus.	- anna.lesnakova@ku.sk	
Prof. Anna Lesňáková, PhD.	Walk rehabilitation in the Lokomat ® facility for patients with		
	central hemiparesis		
	Prevention of scoliosis with correction by swimming in young		
	school children diagnosed with DIERS formetic 4D.	zuzana.hudakova@ku.sk	
	The influence of selected sports on the incidence of postural		
	disorders in athletes		
	Physiotherapeutic procedures for Rapid recovery of total hip		
doc. PhDr. Zuzana Hudáková	arthroplasty		
PhD.	The influence of genetically given developmental programs on the		
	development of posture disorders and their correction by reflex		
	locomotion		
	Comparison of the effectiveness of neuromuscular stabilization		
	and spiral stabilization of the spine in non-specific back pain		
	Management of scoliosis in patients		
	Posture disorders in preschool children and the possibility of	robert.rusnak@ku.sk	
doc. MUDr. Róbert Rusnák,	correction through medical exercises		
PhD.	The importance of neurorehabilitation in sudden strokes		
	The importance of physiotherapy and its impact on quality of life		
Doc. MUDr. Jozef Kobela, PhD.	in patients with vertebrogenic disease		
	The effect of kinesiotap application on the performance of		
	university students	jozef.kobela @ku.sk	
	Physiotherapy and treatment of the most common running		
	injuries		
	Influencing the mobility of the spine as a whole in administrative		
	staff by exercises focused on HSS under the guidance of a		
	physiotherapist		

The supervisors of the final theses in the mentioned academic years were university teachers - associate professors, assistant professors and assistants with professional competence to perform the medical profession of nurse and at least two years of professional medical experience. Depending on the nature of the final thesis, the supervisors of some final theses were also doctors.

# f) Reference to the research/art/teacher profiles of the supervisors of final theses.

Final thesis supervisors	Reference to scientific / artistic-pedagogical characteristics		
Prof. Anna Lesňáková, PhD.	https://www.ku.sk/anna.lesnakova/		
doc. PhDr. Zuzana Hudáková PhD.	https://www.ku.sk/zuzana.hudakova/		
doc. MUDr. Jozef Kobela, PhD.	https://www.ku.sk/jozef.kobela/		
doc. MUDr. Róbert Rusnák, PhD.	https://www.ku.sk/robert.rusnak/		

g) Student representatives representing the interests of students of the study programme (name and contact details).

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Mgr. Martin Komár - PhD student, full-time form, 2nd class FZ KU in Ružomberok, e-mail: komar.martin@icpoud.com

 Study advisor of the study programme (indicating contact details and information on the access to counseling and on the schedule of consultations).

Class	Name of study advisor	Contact	Consulting time
1.	doc. PhDr. Zuzana Hudáková , PhD.	zuzana.hudakova@ku.sk +421 918 722 178	Monday: 11:00 – 14:30 Thursday: 10:30 – 12:00

- i) Other supporting staff of the study programme assigned study officer, career counselor, administration, accommodation department, etc. (with contact details).
  - Faculty Secretary: Ing. Jana Husarčíková mobile: +421 918 722 174 e-mail: jana.husarcikova@ku.sk
  - Department Secretariat: Mgr. Monika Olosová, mobile: +421 918 722 186 e-mail: monika.olosova@ku.sk
  - Information Technology Center: Mgr. Milan Kaman, mobile: +421 918 722 185 e-mail: milan.kaman@ku.sk
  - Study officer: Ing. Jana Pudišová, mobile: +421 918 722 18 e-mail: studijne.fz@ku.sk
  - Accommodation and catering facility KU:

Mgr. Renáta Šrámeková tel. +421 918 337 414.piatko@ku.sk

• KU Counseling Center:

Mgr. Katarína Markovičová, PhD (MD) e-mail: poradna@ku.sk tel. +421 918 337 410, e-mail: katarina.markovicova@ku.sk Mgr. Janka Hofmanová e-mail: janka.hofmanova@ku.sk tel. +421 918 337 413

• Department for Foreign Relations and Mobility:

Mgr. Michaela Moldova Chovancova, PhD. tel. +421 918 337 411 e-mail: michaela.moldova.chovancova@ku.sk

Mgr. Lucia Kravčáková tel. +421 918 337 43 e-mail: lucia.kravcakova@ku.sk

### 8. Spatial, material, and technical provision of the study programme and support

a) List and characteristics of the study programme classrooms and their technical equipment with the assignment to learning outcomes and courses (laboratories, design and art studios, studios, workshops, interpreting booths, clinics, priest seminaries, science and technology parks, technology incubators, school enterprises, practice centers, training schools, classroom-training facilities, sports halls, swimming pools, sports grounds).

The faculty carries out teaching in two buildings on A. Hlinka Square in Ružomberok. The physiotherapy study program uses the premises of a structurally modified, modern, architecturally purposefully designed, four-storey building on A. Hlinka Square 60. In the school premises, students have at their disposal study literature, textbooks, scripts and monographs for individual subjects. At the university level, students have a new modern library with study rooms and unlimited internet access and easy access to the library and magazine collection. Theoretical teaching takes place in two large-capacity classrooms and three classrooms with a capacity of 50 seats. Practical training is carried out in two specialized classrooms: specialist classroom of anatomy and physiology, specialist classroom for first aid, specialist classroom for information technologies with emphasis on e-Health and three specialist classrooms physiotherapeutic diagnostic methodological procedures, for training practical skills. On the premises of the Central Military Hospital SNP - the University Hospital in Ružomberok, on the basis of the Agreement on cooperation between the university and the medical facility in providing practical training for students of medical fields of study, students further consolidate and develop practical skills. Another 3 contracts on practical teaching of physiotherapeutic practice have been concluded for students of the physiotherapy study program in the Lúčky Medical Spa, the Kováčová National Center and the Poprad, a.s. Hospital. , Pursuant to the grant agreement of the Catholic University in Ružomberok and the Ministry of Education, Science, Research and Sports of the Slovak Republic, contracts on practical training are concluded on the basis of a selection procedure for a period of three years.

b) Characteristics of the study programme information management (access to study literature according to Course information sheets, access to information databases and other information sources, information technologies, etc.).

The faculty building is connected to the Internet and to the application programs of the Catholic University via an optical cable connected to the Sanet network. University students are registered in AIS2, which stores in the database the identification data of students, their evaluation, announcements, assignments and records of final theses. As part of improving the information security of the study program, students have access to the Eduroam wifi network and 42 dedicated "SUN RAY" devices with cable internet connection in the so-called faculty. thin clients. For teaching information and communication technologies, the faculty has 1 specialized classroom for information technologies with an emphasis on e-Health, equipped with 21 desktop computers for students and teachers. All employees and teachers have computer technology at their workplaces - desktop computers, multifunction devices. Teachers also use laptops and tablets. Two large-capacity copiers with A3 format are used for students of the Faculty of Health. The Eduroam wifi connection, which is part of the international eduroam project, serves the public on the premises of the Faculty of Health.

c) Characteristics and extent of distance education applied in the study programme with the assignment to courses. Access, manuals of e-learning portals. Procedures for the transition from contact teaching to distance learning.

For the needs of distance education, the faculty has at its disposal an e-learning portal with the Moodle system (moodle.fz.ku.sk), which teachers can use for online teaching. It is also possible to use the MS Teams system. In the MS Teams environment, it is also possible to implement online teaching via video conferencing. In 2020, teachers were trained to use these opportunities in their teaching. Teaching through MS Teams has proved very successful, it is used by all teachers of physiotherapy departments

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Characteristics and scope of distance education applied in the study program with assignment to subjects. Approaches, manuals of elearning portals. Procedures for the transition from full-time to distance learning.

The university uses central information systems: MS Teams to implement modern forms of teaching process and managerial activities related to management and main processes. Microsoft Teams is a center for team collaboration in Office 365. It brings people together, content, and tools to increase team engagement and effectiveness. It is one of the tools of distance education (eg online lectures and its recording). The link to the meeting (lecture) can be placed directly in the course in the Moodle system.

Microsoft Teams (MS TEAMS) is a distance learning application that can be used by students and staff at our faculty.

Educational content and assigned tasks can be published online and students can access it from anywhere. Using the MS TEAMS application, students can access educational content, collaborate with other students, communicate with teachers, and submit assignments online. Teachers can evaluate the student's role online and provide timely feedback. Using MS TEAMS is only possible with a login via the university email address.

Moodle e-learning system

Moodle is a professional e-learning management system. It provides a wide range of opportunities for the application of distance learning methods in the form of special training courses, video conferencing, personal electronic communication between the student and the teacher.

The university meets the criteria for spatial, material, technical and information provision of the study program at a high level. As the faculty as well as the university regularly invest funds in the modernization of ICT, in the modernization of premises, in the improvement of working and study conditions of teachers and students, the precondition for the sustainability of meeting this criterion in the future.

d) Institution partners in providing educational activities for the study programme and the characteristics of their participation.

Central Military Hospital SNP Ružomberok - Faculthy Hospital

University partners in providing educational activities for the study program and the characteristics of their participation. Teaching bases

The organization, content and scope of teaching in the teaching bases are governed by the accredited study program Physiotherapy - Bc. and Mgr. degree. Students of the Physiotherapy study program provide health and preventive care under the guidance of professors, associate professors, assistant professors of the Department of Physiotherapy and practitioners who prepare them for the profession of physiotherapist.

- Central Military Hospital SNP in Ružomberok, Faculthy Hospital, ul. Gen. Miloša Vesela 21, 034 01 Ružomberok
- National Rehabilitation Center, 962 37 Kováčová
- Lúčky Spa
- Poprad Hospital, a.s.
- e) Characteristics of the possibilities for social, sports, cultural, spiritual and social activities.

The faculty offers its students quality accommodation and meals of their choice, library services in a modern university library, spiritual formation through various activities of the Ján Vojtaššák University Pastoral Center, Counseling Center services, sports activities on the university campus, hiking in the beautiful surrounding mountains.

Characteristics of the possibilities of social, sports, cultural, spiritual and social activities.

University campus

The campus of the Catholic University is one of the most modern university campuses in Slovakia. A new and spacious university library, well-equipped dormitories, comfortable classrooms, a university chapel, excellent dining options and proximity to shopping opportunities make life at the university more enjoyable.

**University Pastoral Center** 

The university pastoral center offers a wide range of activities for students. In addition to spiritual care, it organizes many fun, leisure and sports activities. It is also a background for various student events, circles and initiatives. Popular activities of the center include trips within Slovakia and abroad. The main task of UPaC Ján Vojtaššák is to perform pastoral work at the university. Various activities, whether of a spiritual, social, cultural or sporting nature, are to be used for this purpose.

f) Possibilities and conditions for participation of the study programme students in mobilities and internships (indicating contact details), application instructions, rules for recognition of this education.

The student has the opportunity to complete part of his / her university studies at a partner educational / professional institution abroad, while this study replaces a comparable period of study at a domestic higher education institution. After the end of the study stay abroad, the student will receive a written proof of completion of the study together with a list of achieved study results - rules of university student mobility https://www.ku.sk/app/cmsFile.php?disposition=i&ID=896

Current mobility options Erasmus + - physical, virtual, combined are published at: https://www.ku.sk/app/cmsFile.php?disposition=i&ID=893 The rules of mobility and recognition of studies are incorporated in the document: Rules of mobility of a university student, Erasmus + study stay - https://www.ku.sk/app/cmsFile.php?disposition=i&ID=896

## 9. Required abilities and admission requirements for the study programme applicants

- a) Required abilities and necessary admission requirements.
- completed the first degree of study (bachelor's) in the field of study physiotherapy,
- written test consists of knowledge in the scope of the 1st level of education in the field of physiotherapy (general and applied physiotherapy),
- fulfillment of medical fitness criteria for the performance of the profession according to the Decree of the Ministry of Health of the Slovak Republic No. 364/2009, which establishes medical fitness criteria for applicants for medical fields of study (the applicant submits a certificate of medical fitness from a general practitioner)
- respect the Catholic spirit of the university and faculty.

### b) Admission procedures.

Entrance exams take place on the following dates: June 20, 2022

(according to the number of people interested in studying, the date will be specified on the invitation to the PS)

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Applicants who pass the entrance exams are ranked according to the results of the entrance exam and the results of university studies in the bachelor's degree in physiotherapy.

Form of entrance exam knowledge test: consists of knowledge in the scope of the 1st level of education in the field of physiotherapy (general and applied physiotherapy)

General information about the admission procedure:

The application must be accompanied by:

- structured curriculum vitae (signed by the applicant),

The application must be accompanied by proof of payment of the fee for the admission procedure (without proof of payment, the application will not be registered).

The admission fee is not refundable to the applicant.

The applicant sends a classic (SEVT) application to the university, at the same time filling in the electronic application in the academic information system, which can be found on the website of FZ KU.

Confirmation of one year of professional medical practice.

Medical certificate of eligibility for university studies in the given study program according to the Decree of the Ministry of Health of the Slovak Republic No. 364/2009 Coll., Which establishes the criteria of medical fitness for applicants for medical fields of study Evidence of completion of bachelor's studies - diploma, diploma supplement and state examination certificate (photocopies certified by a notary or at the registry office),

Confirmation of registration of the application and information on the next admission process will be sent to the applicant by e-mail or regular mail.

Deadline for verification of fulfillment of the conditions for admission to the master's study by March 30, 2022.

A written decision on the result of the admission procedure will be sent within 30 days of verification of the fulfillment of the conditions for admission to study.

All documents should be sent to the address: Faculty of Health, KU in Ružomberok, Study Department, Nám. A. Hlinku 48, 034 01 Ružomberok.

The Faculty of Health of the Catholic University in Ružomberok reserves the right to:

- not to open the said study program in case of insufficient number of applicants who meet the conditions for admission to study,
- not to open the said study program for other reasons.

More information at: https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=7057&cmsDataID=0

#### c) Results of the admission process over the last period.

	Academic year	Academic year	Academic year	Academic year	Academic year	Academic year
Admission - plan	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Number of	5	2	2	0	4	2
applications						
Number received	5	2	2	0	4	2
Number of enrolled	5	2	2	0	4	2

### 10. Feedback on the quality of provided education

a) Procedures for monitoring and evaluating students' opinions on the study programme quality.

The internal quality assurance system is applied at FZ KU in accordance with Act no. 269/2018 Coll. and in accordance with the Internal Quality Assurance System of Higher Education at the Catholic University of Ružomberok

(https://www.ku.sk/app/cmsFile.php?ID=1195&disposition=i). One of the mechanisms by which we monitor the quality of teaching and education at FZ KU is the regular implementation of a questionnaire survey of student satisfaction. The questionnaire is implemented at the end of each semester via AIS2 and then evaluated for the entire academic year. In addition to the evaluation of services for students and the quality of teaching and education at FZ KU, students also evaluate each subject and teacher they meet in a given semester. Teachers can then view the AIS2 students' assessment of their subjects for each semester. Procedures for monitoring and evaluating students' views on the quality of the study program. Students of the study program have at their disposal effective mechanisms for examining complaints seeking protection of their rights or legally protected interests, which they believe have been violated, or pointing out specific shortcomings in the activities or inaction of the university. The examination of suggestions is transparent and takes place with the participation of student representatives. Feedbacks are provided with feedback on the results of the review of complaints and on the measures taken. The results of the feedback evaluation and the measures taken and any planned or follow-up activities resulting from the evaluation of the study program are communicated to stakeholders and made public.

b) Results of student feedback and related measures to improve the study programme quality.

The results of student feedback in connection with the quality of education are published in the AIS Academic Information System. The questionnaire is focused on quality assessment:

subject teaching - scope of the taken curriculum; the content of the curriculum; continuity of the subject topics and the availability of study literature.

teacher - readiness for teaching; expertise in the field; ability to motivate for the study of the subject; formulation of evaluation requirements; clarification of the rationale for the subject; objectivity of students' knowledge assessment; educational methods used; connecting theory with practice,

communication and teacher's approach to students: comprehensibility of the information provided; the teacher's overall approach to the students; the teacher's ability to communicate through consultation hours, the teacher's willingness to communicate with students and communication with students.

Rating scale used: excellent (1.00); commendable (2.00); good (3.00); sufficient (4.00); insufficient (5.00)

Monitoring of student growth and results is carried out through student results and academic success, student involvement in school and extracurricular activities, participation in SVOČ and conferences, analysis of admitted students and graduates. Defining self-evaluation tools

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(knowledge, skills, competences) significantly helped to profile teachers. For improvement, updating of used literature in IL, continuous updating of teaching material.

The results of the feedback are in table no. 25 Annual Report on the Activities of FZ KU for the Year 2020 https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6981&cmsDataID=0

### c) Results of graduate feedback and related measures to improve the study programme quality.

The results of student feedback in connection with the quality of education are published in the AIS Academic Information System. The questionnaire is focused on quality assessment:

subject teaching - scope of the taken curriculum; the content of the curriculum; continuity of the subject topics and the availability of study literature,

teacher - readiness for teaching; expertise in the field; ability to motivate for the study of the subject; formulation of evaluation requirements; clarification of the rationale for the subject; objectivity of students' knowledge assessment; educational methods used; connecting theory with practice,

communication and teacher's approach to students: comprehensibility of the information provided; the teacher's overall approach to the students; the teacher's ability to communicate through consultation hours, the teacher's willingness to communicate with students and communication with students.

Rating scale used: excellent (1.00); commendable (2.00); good (3.00); sufficient (4.00); insufficient (5.00)

Monitoring of student growth and results is carried out through student results and academic success, student involvement in school and extracurricular activities, participation in SVOČ and conferences, analysis of admitted students and graduates. Defining self-evaluation tools (knowledge, skills, competences) significantly helped to profile teachers. For improvement, updating of used literature in IL, continuous updating of teaching material.

The results of the feedback are in table no. 25 Annual Report on the Activities of FZ KU for 2020 https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6981&cmsDataID=0

# 11. References to other relevant internal regulations and information concerning the study or the study programme student (e.g study guide, accommodation regulations, fee directive, guidelines for student loans, etc.).

- Study regulations of FZ KU in Ružomberok: https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6974&cmsDataID=0
- Rector's directive on final thesis requirements: https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=7105&cmsDataID=0
- Directive on completion of studies at FZ: https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6976&cmsDataID=0
- Schedule of the academic year 2021/2022: https://www.ku.sk/app/cmsFile.php?ID=107&disposition=i
- Disciplinary Code of KU in Ružomberok for students: https://www.ku.sk/app/cmsFile.php?ID=105&disposition=i
- Rules of Procedure of the Disciplinary Committee of the KU in Ružomberok: https://www.ku.sk/app/cmsFile.php?ID=106&disposition=i
- Rector's directive on the amount of tuition fees and fees associated with studying at KU in Ružomberok in the academic year 2021/2022: https://www.ku.sk/app/cmsFile.php?ID=116&disposition=i
- Scholarship regulations of KU in Ružomberok: https://www.ku.sk/app/cmsFile.php?ID=111&disposition=i
- Information about study FZ KU academic year 2021/2022: https://www.ku.sk/app/cmsFile.php?disposition=i&ID=1054
- Rector's directive on student associations at KU in Ružomberok: https://www.ku.sk/app/cmsFile.php?ID=133&disposition=i
- Alumni club: https://www.ku.sk/app/cmsFile.php? ID = 137 & disposition = i
- Statute of accommodation and catering facilities of KU in Ružomberok: https://www.ku.sk/app/cmsFile.php?ID=94&disposition=i
- Rector's decision criteria for allocating accommodation: https://www.ku.sk/app/cmsFile.php?ID=1153&disposition=i
- KU Internationalization Strategy: https://www.ku.sk/app/cmsFile.php?ID=82&disposition=i
- Internal regulation on the establishment of the KU student register: https://www.ku.sk/app/cmsFile.php?ID=110&disposition=i
- Rector's Directive on the support of applicants for studies and students with special needs at KU: https://www.ku.sk/app/cmsFile.php?ID=134&disposition=i
- Study order: https://www.ku.sk/images/dokumenty/studijny\_poriadok\_ku.pdf,
- Rector's Directive on the amount of tuition fees and fees associated with studies at the Catholic University in Ružomberok in the academic year 2021/2022: https://www.ku.sk/app/cmsFile.php?ID=74&disposition=i,
- Statute of accommodation and catering facilities of the Catholic University in Ružomberok:

https://www.ku.sk/app/cmsFile.php?ID=94&disposition=i Price list for accommodation in KU accommodation facilities: https://www.ku.sk/app/cmsFile.php? ID = 481 & disposition = i

- Study guide: https://www.ku.sk/studium-na-katolickej-univerzite/uchadzac-o-studium/ponuka-studia/fakulta-zdravotnictva.html
- Decree of the Ministry of Education of the Slovak Republic on the award of social scholarships to university students
- Basic conditions for providing stabilization loans https://www.ku.sk/app/cmsSiteBoxAttachment.php?ID=6680&cmsDataID=0

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