

Course description

Part 1

Informacje ogólne o przedmiocie			
1. Major of study: Physiotherapy		2. Study level: unified MSc	
		3. Form of study: intramural	
4. Year: : IV		5. Semester: VIII	
6. Course name: Specialized spine therapy			
7. Course status: optional			
8. Treści programowe:			
Familiarizing students with the basics of selected manual therapy methods in the diagnosis and treatment of spinal dysfunction.			
Acquiring skills in selected specialized manual techniques used in the diagnosis and treatment of spinal dysfunction.			
Learning outcomes/reference to learning outcomes contained in (underline as appropriate):			
education standards (Regulation of the Minister of Science and Higher Education)/Resolution of the Senate of the Medical University of Silesia (provide terms contained in education standards/symbols of outcomes approved by the Resolution of the Senate of the Medical University of Silesia)			
in terms of knowledge, the student knows and understands: C.W7, C.W8			
in terms of skills, the student is able to: C.U10			
in terms of social competences, the student is ready to: OK_K05, OK_K06, OK_K07			
9. Number of hours for the subject (contact hours/including communication hours*/self-study*)	15/ - / -		10. Number of ECTS points for the course
			1
11. Form of assessment: graded assessment			
12. Methods of verification and evaluation of learning outcomes			
Learning outcomes	Methods of verification	Methods of evaluation*	
Knowledge	Written evaluation – Test exam, single choice test Multimedial presentation	*	
Skills	Observation Practical exam	*	
Competencies	Observation	*	

* if required by the education standard

**in the case of an exam/grade assessment, it is assumed that the grade corresponds to the following level:

*** in accordance with the course regulations

Very good (5,0) – the assumed learning outcomes have been achieved and significantly exceed the required level

Better than good (4,5) – the assumed learning outcomes have been achieved and slightly exceed the required level

Good (4,0) – the assumed learning outcomes have been achieved at the required level

Better than satisfactory (3,5) – the assumed learning outcomes have been achieved at the average required level

Satisfactory (3,0) – the assumed learning outcomes have been achieved at the minimum required level

Unsatisfactory (2,0) – the assumed learning outcomes have not been achieved

Course description

Part 2

Other useful information about the course			
12. Name of Department, mailing address, e-mail: Department of Kinesitherapy and Special Methods Medyków 12 street, 40-752 Katowice, tel. (32) 208-87-12 tmichalski@sum.edu.pl			
13. Name of the course coordinator: PhD, PT Tomasz Król			
14. Prerequisites for knowledge, skills and other competencies: Knowledge and skills in the field of subjects: manual therapy and special methods of physiotherapy. Cooperation in a group			
15. Number of students in groups	In accordance with the Senate Resolution		
16. Study materials	In accordance with the information in the course regulations		
17. Location of classes	In accordance with the classes schedule		
18. Location and time for contact hours	In accordance with the consultation schedule of the Department of Kinesitherapy and Special Methods, room 509, 5 floor, School of Health Sciences in Katowice		
19. Learning outcomes			
Number of the course learning outcome	Course learning outcomes		Reference to learning outcomes indicated in the standards
P_W01	Knows the theoretical, methodical and practical basics of the methods used in the treatment of the peripheral nervous system		C.W7
P_W02	Knows the indications and contraindications for therapy in the treatment of the peripheral nervous system		C.W8
P_U01	Demonstrates appropriate manual skills allowing the use of an appropriate technique in the field of therapy of the peripheral nervous system		C.U10
P_K01	Can critically assess their own knowledge and recognize opportunities that will improve their qualifications		OK_K05
P_K02	Can critically analyze valuable sources of information		OK_K06
P_K03	Can work and understand the principles of cooperation within a medical team		OK_K07
20. Forms and topics of classes			Number of hours
20.1. Lectures			5
Contemporary methods of spine diagnosis and therapy. Consequences of paravertebral dysfunction. Manual therapy – contemporary trends in diagnosis and treatment.			5
20.2. Seminars			0
20.3. Labs			10
Introduction to specialized manual and fascial techniques.			5
Introduction to specialized manual and fascial techniques- continuation.			5
20.4 Self-study			-
21. Readings			
1. Fascial Manipulation. Theoretical part. Luigi Stecco, Antonio Stecco. PICCIN 2017. 2. Fascial Manipulation. Practical part. Luigi Stecco, Antonio Stecco. PICCIN 2017.			
22. Detail evaluation criteria			

In accordance with the recommendations of the inspection bodies

Completion of the course – student has achieved the assumed learning outcomes

Detail criteria for completion and evaluation of the course are specified in the course regulations