

# FACULTY OF MEDICAL SCIENCES



## Study Program of the First Cycle in: **PHYSIOTHERAPY**

DURATION/ STUDY SYSTEM:  
**3-ACADEMIC YEARS/FULL TIME**

Degree Designation:  
**BACHELOR IN PHYSIOTHERAPY**

### CURRICULA

#### FIRST-YEAR:

<i>Nr.</i>	<i>Courses</i>	<i>ECTS</i>
<b>1</b>	<b>Public health</b>	<b>5</b>
	1.1 Public Health	2.5
	1.2 Ethics	1
	1.3 Legislation	1.5
<b>2</b>	<b>Biostatistics and Medical Informatics</b>	<b>3</b>
	2.1 Biostatistics	2
	2.2 Informatics	1
<b>3</b>	<b>Psychosociology</b>	<b>4</b>
	3.1 Psychology	2
	3.2 Sociology	2
<b>4</b>	<b>Natural Science</b>	<b>8.5</b>
	4.1 Biology	3
	4.2 Biochemistry	3
	4.3 Biophysics	2.5
<b>5</b>	<b>Foreign Languages</b>	<b>7</b>
	5.1 Latin	2
	5.2 Foreign Language I	2.5
	5.3 Foreign Language II	2.5
<b>6</b>	<b>Human Morphology</b>	<b>9</b>
	6.1 Anatomy and Histology	5
	6.2 Physiology	4
<b>7</b>	<b>Kinesiology and Biomechanics</b>	<b>8.5</b>
	7.1 Kinesiology	3.5
	7.2 Physics and Biomechanics	2.5
	7.3 Basic Assessment Methods	2.5
<b>8</b>	<b>Basics of Physiotherapy</b>	<b>7</b>
<b>9</b>	<b>Practice/Internship</b>	<b>8</b>

**SECOND-YEAR:**

<i>Nr.</i>	<i>Courses</i>	<i>ECTS</i>
<b>1</b>	<b>Morphology and Pharmacology</b>	<b>7</b>
	1.1 Pathological Anatomy	2
	1.2 Pharmacology	3.5
	1.3 Imaging Anatomy	1.5
<b>2</b>	<b>Internal Diseases</b>	<b>12</b>
	2.1 Internal Diseases 2.2 Physiotherapy of Internal Diseases	6 6
<b>3</b>	<b>Orthopedics and Traumatology</b>	<b>8</b>
	3.1 Orthopedics and Traumatology 3.2 Physiotherapy in Orthopedics and Traumatology	5 3
<b>4</b>	<b>Rheumatology</b>	<b>7</b>
	4.1 Rheumatology 4.2 Physiotherapy in Rheumatology	4 3
<b>5</b>	Pediatric Diseases	<b>12</b>
	5.1 Pediatrics 5.2 Physiotherapy in Rheumatology	6 6
<b>6</b>	<b>Elective Subject</b>	<b>4</b>
	1 Ergotherapy 2 Rehabilitation in the Community	
<b>7</b>	<b>Practice/Internship</b>	<b>10</b>

**THIRD-YEAR:**

<i>Nr.</i>	<i>Courses</i>	<i>ECTS</i>
<b>1</b>	<b>Neurology</b>	<b>4</b>
	1.1 Neurology 1.2 Physiotherapy in Neurology	2.5 1.5
<b>2</b>	<b>Technique Treatment in Physiotherapy</b>	<b>6</b>
<b>3</b>	<b>Thermo-Electro Modalities</b>	<b>6</b>
<b>4</b>	<b>Sports Medicine and Orthoprosthetics</b>	<b>7</b>
	4.1 Sports medicine 4.2 Orthoprosthetics	4 3
<b>5</b>	<b>Rehabilitation Techniques</b>	<b>7</b>
	5.1 Rehabilitation in burns-plastic surgery 5.2 Uro-gynecological rehabilitation	3.5 3.5
<b>6</b>	<b>Rehabilitation Surgery</b>	<b>7</b>
	6.1 Surgery and Oncology 6.2 Rehabilitation in Surgery and Oncology	5 2
<b>7</b>	<b>Elective Courses</b>	<b>4</b>
	1 Management in Physiotherapy 2 Family Rehabilitation	
<b>8</b>	<b>Elective Courses</b>	<b>4</b>
	1 Sports massage 2 Physiotherapy in ENT	
<b>9</b>	<b>Practice/Internship</b>	<b>10</b>
<b>10</b>	<b>Final Exam</b>	<b>5</b>

Total ECTS credits: 180