# **Course description**

General information about the course			
1. Major of study: medicine	<ul><li>2. Study level: unified MSc</li><li>3. Form of study: intramural</li></ul>		
4. Year: VI	5. Semester: XII		
<b>6. Course name:</b> Pediatrics – Elective			
7 Course status required			

- 7. Course status: required
- 8. Course contents and assigned learning outcomes
  - **1.** Master the knowledge and practical skills in performing and interpretation of physical examination results, diagnostic workup, differential diagnosis and treatment in:
    - A. pediatric endocrinology
    - B. pediatric neurology
    - C. pediatric surgery

### Learning outcomes / reference to learning outcomes indicated in the standards

#### For knowledge – student knows and understands:

- 1. Knows endocrine diseases/neurological diseases/surgical disorders in children ew3
- 2. Knows the diagnostic workup in endocrine diseases/ neurological diseases/surgical disorders and knows how to interpret them ew 3
- 3. Knows the treatment of endocrine diseases/ neurological diseases/surgical disorders in children ew3

#### For skills student can do:

- Perform physical examination and take a medical history in a child with endocrine disease/ neurological diseases/surgical disorders – interpret and make conclusions – eu6, eu7, eu12, eu13, eu16
- 2. Perform differential diagnosis in a child with endocrine disease/ neurological diseases/surgical disorders eu12
- 3. Plan laboratory evaluation in a child with endocrine disease/ neurological diseases/surgical disorders eu16,eu24
- 4. Interpret test results in a child with endocrine disease/ neurological diseases/surgical disorders eu24
- 5. Propose diagnostic workup and treatment in a child with endocrine disease/ neurological diseases/surgical disorders eu12, eu16,eu31
- 6. Perform anthropometric measurements and use growth charts in a child with endocrine/ neurological diseases/surgical disorders disease eu9, eu10
- 7. Perform growth and development evaluation in a child with endocrine disease/ neurological diseases/surgical disorders eu4,eu10

## For social competencies student is ready to:

- 1. Able to establish and maintain a deep and respectful contact with the patient k1
- 2. Directs the good of the patient, putting them in the first place -k2
- 3. Complies with medical confidentiality and patient rights k3
- 4. Is aware of his own limitations and the ability to lifelong learning k4

9. Number of hours for the course				
10. Number of ECTS points for the course			4	
11. Methods of verification and evaluation of learning outcomes				
Learning outcomes	Methods of verification	Methods of evalu	uation*	
Knowledge	Oral evaluation	*		

Skills	Observation	*
Competencies	Observation	*

<sup>\*</sup> The following evaluation system has been assumed:

**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