

Course description

Part 1

General information about the course			
1. Major of study: medicine		2. Study level: unified MSc	
4. Year: VI		3. Form of study: intramural	
6. Course name: Pediatrics – Elective		5. Semester: XII	
7. Course status: required			
8. Course objectives			
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 (underline as appropriate):			
<u>education standards (Regulation of the Ministry of Science and Higher Education)</u> / Resolution of the Senate of the Medical University of Silesia (indicate terms specified in education standards / signs of learning outcomes approved by the Resolution of the Senate of the Medical University of Silesia)			
For knowledge student knows and understands:			
1. Knows endocrine diseases/neurological diseases/surgical disorders in children – E.W3			
2. Knows the diagnostic workup in endocrine diseases/ neurological diseases/surgical disorders and knows how to interpret them – E.W3			
3. Knows the treatment of endocrine diseases/ neurological diseases/surgical disorders in children – E.W3			
For skills student can do:			
1. Perform physical examination and take a medical history in a child with endocrine disease/ neurological diseases/surgical disorders – interpret and make conclusions – E.U6, E.U7, E.U12, E.U13, E.U16			
2. Perform differential diagnosis in a child with endocrine disease/ neurological diseases/surgical disorders – E.U12			
3. Plan laboratory evaluation in a child with endocrine disease/ neurological diseases/surgical disorders - E.U16, E.U24			
4. Interpret test results in a child with endocrine disease/ neurological diseases/surgical disorders - E.U24			
5. Propose diagnostic workup and treatment in a child with endocrine disease/ neurological diseases/surgical disorders – E.U12, E.U16, E.U31			
6. Perform anthropometric measurements and use growth charts in a child with endocrine/ neurological diseases/surgical disorders disease – E.U9, E.U10			
7. Perform growth and development evaluation in a child with endocrine disease/ neurological diseases/surgical disorders - E.U4, E.U10			
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		90	10. Number of ECTS points for the course
11. Form of evaluation: grade credit			4

12. Methods of verification and evaluation of learning outcomes		
Learning outcomes	Methods of verification	Methods of evaluation* / credit
Knowledge	Oral evaluation	*
Skills	Observation	*
Competencies	Observation	*

* For exams and grade credits 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