

PEDIATRIC ENDOCRINOLOGY

1	Course Title:	PEDIATRIC ENDOCRINOLOGY
2	Course Code:	TIP3149
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	5
7	ECTS Credits Allocated:	2.00
8	Theoretical (hour/week):	1.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	No
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Öğr.Gör. Tıp Fakültesi Öğrenci İşleri
15	Course Lecturers:	Prof. Dr. Ömer Faruk Tarım
16	Contact information of the Course Coordinator:	drotarim@gmail.com 442 8886 Uludağ Üniversitesi Tıp Fak Çocuk Sağ ve Hast AB, Ç Endokrinoloji Bilim Dalı
17	Website:	http://www.uludag.edu.tr/ders/tip-3149
18	Objective of the Course:	This course is an introduction to Pediatric Endocrinology. The student is expected to learn the area covered by this discipline and attain practical knowledge about problems related to individual and public health such as growth retardation, obesity, diabetes, goiter, and pubertal anomalies.
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	
	1	Students will learn main symptoms and findings of endocrine disease.
	2	They will have information about the diagnosis and treatment modalities of these problems as well as prevention methods.
	3	They will learn the multidisciplinary approach principles.
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1	Endocrine system	
2	Growth problems	

3	Puberty problems	
4	Hypothyroidism	
5	Hypothyroidism	
6	Adrenal hyperfunction	
7	Adrenal hypofunction	
8	Disorders of sexual development	
9	Obesity	
10	Hypoglycemia	
11	Diabetes	
12	Calcium metabolism	
13	Water metabolism	
14	Endocrine-systemic interactions	

22	Textbooks, References and/or Other Materials:	<p>1.Günöz H, Öcal G, Yordam N, Kurtoğlu S (eds). Pediatrik Endokrinoloji. Pediatrik Endokrinoloji ve Oksoloji Derneği Yayınları; 2003.</p> <p>2.Lifshitz F (ed). Pediatric Endocrinology; Informa Healthcare; 2008.</p> <p>3.Behrman RE, Kliegman RM (eds). Nelson textbook of Pediatrics; W.B. Saunders Company, 2008.</p>
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23	Assesment				
TERM LEARNING ACTIVITIES		NUMBE	WEIGHT		
Activites			Number	Duration (hour)	Total Work Load (hour)
Theoretical					
Home work-project	0	0	14	1.00	14.00
Practicals/Labs			0	0.00	0.00
Self study and preperation	2	1	00.00	0.00	0.00
Homeworks			0	0.00	0.00
Success Grade Projects			0	0.00	0.00
Field Studies			0	0.00	0.00
Term exams			1	00.00	6.00
Others			0	0.00	0.00
Course Final Exams			1	10.00	10.00
Total Work Load					
Total Work Load					36.00
Total work load/ 30 hr					1.00
ECTS Credit of the Course					2.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0
ÖK2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0
ÖK3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0
LO: Learning Objectives PQ: Program Qualifications																

Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High
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