

<b>Code and Name of the Internship</b>	TIP425- Pediatrics and Health
<b>Year of Internship</b>	4
<b>Duration of the Internship</b>	8 weeks
<b>ECTS of the internship</b>	10
<b>Language of the Internship</b>	Turkish
<b>Type of Internship</b>	Imperative
<b>Learning and Teaching Techniques of the Internship</b>	1. Theoretical Lecture 2. Practice/ Exercise 3. Assignments/ Research 4. Q&A 5. Argument 6. Observation 7. Team/Group Work
<b>Measurement Techniques of the Internship</b>	1. Written Exam 2. Practice Exam
<b>Internship Supervisor(s)</b>	Prof. Yurdanur KILINÇ, MD Prof. Fadil VARDAR, MD Assoc. Prof. Dr. Yusuf Ünal SARIKABADAYI Assist. Asst. Prof. Ayşe DEMİRÇUBUK Assist. Asst. Prof. Mehmet ALMACIOĞLU
<b>Purpose of the Internship</b>	Competencies necessary for explaining healthy child characteristics (growth, development) from the neonatal period to the end of adolescence, recognizing and treating childhood diseases, emergency diagnosis and treatment of life-threatening conditions in the child, as well as immunization for the protection and development of health in children, protection from environmental accidents, monitoring and support of nutrition, growth and neuromotor development; Investigator, inquirer have the knowledge, skills and ability to apply their profession by observing ethical rules and to communicate with the sick child and his family. it is the acquisition of attitudes.
<b>Learning Outcome of the Internship</b>	1. He evaluates the symptoms of childhood diseases, takes an anamnesis and conducts a physical examination. 2. Distinguish between normal and pathological examination findings in accordance with the age of the child. 3. Evaluate the results of appropriate laboratory and radiological examinations used in the diagnosis of childhood diseases. 4. It makes a preliminary diagnosis/diagnosis of diseases. 5. Can treat and follow up diseases, recognize and treat the complications they cause. 6. It makes preliminary diagnoses of cases that require further examination and treatment.
<b>Content of the Internship</b>	1. Growth and development of premature and postmaturity infant and child 2. Immunization in the child 3. Primary and secondary immunodeficiencies and prevention 4. Growth and development disorders 5. Nutrition and nutritional disorders in the child 6. Endocrine disorders 7. Infections in the child 8. Primary and secondary disorders of the head and neck 9. Respiratory and cardiovascular system disorders 10. Gastrointestinal tract disorders 11. Fluid therapy, dehydrations 12. Paediatric emergencies 13. Haematological disorders 14. Kidney diseases 15. Disorders of the neurological system 16. Behavioral disorders in the child 17. Genetic diseases
<b>Resources</b>	1. Nelson Textbook of Pediatrics, Robert Kliegman 2. Handbook of Pediatrics, Edited by Joseph J. Zorc 3. Hematological Disorders of Infancy and Childhood, Editors: Nathan, D.G.; Oski, F.A.

Internship Courses (Weeks)	Internship Topics
1st Week	Premature and postmaturity infant and child's growth and development and immunization in the child
2nd Week	Primary and secondary immune deficiencies and prevention, growth and development disorders
3rd Week	Nutrition and nutritional disorders in the child, as well as endocrine disorders
4th Week	Infections in children and primary and secondary disorders of the head and neck
5th Week	Respiratory, cardiovascular and gastrointestinal system disorders
6th Week	Fluid therapy, dehydrations, paediatric emergencies, haemato-oncological disorders
7th Week	Kidney diseases, neurological system disorders, behavioral disorders and genetic diseases in children
8th Week	Exam

Number of Questions in the Internship		
Exam Type	Theoretical	Application
Final (Written)	80	4
Final (Oral)	0	20
Make-up (Written)	80	4
Make-up (Oral)	0	20

Evaluation System		
Semester Studies	Number	Total Contribution (%)
Written Exam	1	40
Oral Exam	1	50
Internship Performance	1	10
Sample Application	0	0
	<b>Sum</b>	<b>100</b>
Contribution of Semester Studies to Success Grade	0	100
Contribution of Final Studies to Success Grade	0	0
	<b>Sum</b>	<b>100</b>

**Explanation:** While calculating the contribution rates of the evaluation system, SANKO University Associate Degree and Undergraduate Education and the Examination Regulation and the Faculty of Medicine Education and Measurement and Evaluation Directive are valid.

Student Workload Table			
Events	Number (weeks)	Duration (class hours)	Sum
Course Duration (Including Exam Week)	0	0	0
Laboratory	0	0	0
Application	8	8	64
Course-Specific Internship (If Available)	8	16	128
Fieldwork	0	0	0
Out-of-Class Study Time (Freelancing/ Group Study/ Pre-Study/ Reinforcement)	0	0	0
Presentation/Seminar Preparation	8	4	32
Project	0	0	0
Assignments	8	4	32
Board Exam	0	0	0
Final Exams	0	0	0
<b>Total Workload</b>	<b>32</b>	<b>32</b>	<b>256</b>

<b>Associating the learning outcomes of the courses with the program competencies</b>					
<b>Program Qualifications</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1. The basic structure, development and normal functioning of the human body molecules, cells, tissues, It explains at the organ and system level.					X
2. Questioning the abnormal structuring and functioning of the human body, qualified scientific Explains with research-based information, evaluates the causes of diseases, taking into account the interaction with the individual and his environment.					X
3. Clinical decision-making and management processes of diseases and applications of evidence-based medicine evaluates under the guidance of.					X
4. Define the concepts of health and disease in individual and social contexts, health seeking and health protection behaviors, national health service delivery and administrative processes Describes.				X	
5. Know the research processes that form the basis of medical knowledge, follow the developments in this field Has a level of foreign language knowledge.				X	
6. Takes medical history from the applicant/patient and their relatives.				X	
7. Performs physical examination of individuals, evaluates diagnostic tests, diagnosis and treatment It manages its processes by using appropriate process steps.					X
8. Applies medical interventions for diagnosis, treatment or prevention of individuals.					X
9. Medical and administrative data on health and disease obtained from individuals and society organizes and keeps records of context.				X	
10. For the protection and development of health in individual and social dimensions Plans and implements applications.					X
11. Plans and implements a scientific research and evaluates its results.					X
12. Scientific and technological developments for professional and social changes It shows lifelong learning behavior by making use of it.					X
13. Physician within the framework of professional values, ethical principles and legal regulations, regardless of language, religion, race, gender, social and cultural discrimination in the individual and society he serves. fulfills its responsibilities as.					X
14. Protection and development of health in individual and social dimensions, diseases Performs teamwork with colleagues and other healthcare professionals in the management processes.					X
15. Protection and development of the health of the individual and society and the society of health care It strives to be realized for the benefit of the individuals who make it up.					X
<b>Description: Level of qualification:</b>					
1. Miscarriage					
2. Low/medium					
3. Middle					
4. High					
5. That's great					