

COURSE INFORMATION						
Course Title	Code	Semester	Lecture+Practice	Credits	ECTS	
Child and Adolescent Psychiatry (Clinical Clerkship)	MED 518	Phase 5 / 9-10	12+12	2	2*	
* ECTS credits are the university credits of the courses in Yeditepe University, Faculty of Medicine, Undergraduate Medical Education Program						
Prerequisites	The student that joins this course, should completed Phase 1, 2 , 3 and 4 courses of medical faculty.					

Language of Instruction	English / Turkish
Course Level	Second Cycle including First Cycle Degree (One Tier Programme)
Course Type	Compulsory
Course Coordinator	Assoc. Prof. Oğuzhan Zahmacioğlu, MD.
The instructors	Assoc. Prof. Oğuzhan Zahmacioğlu, MD.
Assistants	-
Goals	<p>The course aims to equip the clerkship attendees with necessary knowledge and skills to:</p> <ol style="list-style-type: none"> 1. convey necessary knowledge on psychiatric disorders, diagnosis and differential diagnosis, 2. equip students with knowledge, skills and attitudes required to start treatment of diseases, 3. equip students with knowledge, skills and attitudes required to perform follow-up in primary health care services, 4. equip students with knowledge, skills and attitudes required to inform patient and their relatives about disorder, 5. equip students with knowledge, skills and attitudes required to direct patient to specialist when necessary.
Content	

Learning Outcomes <i>At the end of clerkship, the student should be able to:</i>	Program Learning Outcomes	Teaching Methods	Assessment Methods
1. describe depression, anxiety, autism, intellectual disability, tic disorders, dyslexia, conduct disorder	1.1.4., 1.1.6., 2.5,1, 2.4.1	1,2,3	A
2. describe organic, physiological and psychological factors related with ADHD	1.1.3., 1.1.6., 2.4.1	1,2,3	A
3. describe developmental theories of childhood and adolescence	1.1.3., 1.1.6., 1.1.9., 2.4.1	1,2,3	A
4. assess mental status	1.1.3, 1.2.4., 2.4.1	1,2,3	A

5. take psychiatric history	1.1.3., 2.4.1	1,2,3	A
6. make psychiatric examination	1.1.5., 1.1.7., 2.4.1., 2.5.1	1,2,3	A
7. make neutral, extra-judicial and indiscriminate approaches to patient	1.1.5., 2.4.1	1,2,3	A
8. give patients confidence	1.1.5., 1.1.7., 2.4.1	1,2,3	A
9. maintain empathy and effective communication with patient	1.1.4., 2.4.1	1,2,3	A
10. distinguish symptoms and signs of psychiatric conditions	1.1.5., 2.4.1	1,2,3	A
11. diagnose psychiatric conditions	2.5.1., 2.4.1	1,2,3	A
12. do preliminary interventions	1.2.1., 1.2.4., 2.4.1	1,2,3	A
13. make stabilization of psychiatric emergency cases in emergency conditions like suicide, conversion disorder, manic episode, substancerelated emergencies	1.1.2., 1.1.3., 2.4.1	1,2,3	A

Teaching Methods:	1: Lecture, 2: Question-Answer, 3: Discussion
Assessment Methods:	A: Testing B: Presentation C: Homework

COURSE CONTENT	
Week	Topics
Study Materials	
1	
	Materials for the course provided by the the instructor
1	Lecture Introduction to Child and Adolescent Psychiatry
	Materials for the course provided by the instructor
1	Lecture Assessing Families
	Materials for the course provided by the instructor
1	Lecture Understanding Normal and Deviant Mental
	Materials for the course provided by the instructor
1	Lecture Normal Development In Adolescence
	Materials for the course provided by the instructor

1 Lecture Attention Deficit Hyperactivity Disorder	Materials for the course provided by the instructor
1 Lecture Autism Spectrum Disorders	Materials for the course provided by the instructor
1 Lecture Mood Disorders in Childhood and Adolescence	Materials for the course provided by the instructor
1 Lecture Anxiety Disorders	Materials for the course provided by the instructor
1 Lecture Intellectual Disability	Materials for the course provided by the instructor
1 Lecture Child Abuse and Neglect	Materials for the course provided by the instructor
1 Lecture Pharmacologic Treatments	Materials for the course provided by the instructor
1 Lecture Psychotherapies	Materials for the course provided by the instructor
1 Clinical Experience (Outpatient)	Materials for the course provided by the instructor

RECOMMENDED SOURCES	
Textbook	1-Lewis's Child and Adolescent Psychiatry
Additional Resources	Lecture notes

ASSESSMENT		
Questions Types (Pencil-Paper Tests)	Proportion (in Pass/Fail Decision)	Questions Types (Pencil-Paper Tests)
Multiple Choice Questions	% 100	Multiple Choice Questions
Total	% 100	Total
Pass/Fail Decision	Proportion (in Pass/Fail Decision)	Pass/Fail Decision
Pencil-Paper Tests	%100	Pencil-Paper Tests
Total		%100

MATERIAL SHARING	
Documents	Photocopy shareable.
Assignments	Not Shareable
Exams	Not shareable

COURSE CATEGORY	Expertise/Field Courses
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COURSE'S CONTRIBUTION TO PROGRAM						
	POD.G.1. Basic Professional Competencies	Contribution				
	POD.1.1. Clinical Competencies	1	2	3	4	5
PO.1.1.1.	values preventive health services, offers primary prevention (i.e. prevention of diseases for the protection of health), secondary prevention (i.e. early diagnosis and treatment) tertiary prevention (i.e. rehabilitation) and quaternary prevention (i.e. prevention of excessive and unnecessary diagnosis and treatment) services, provides consultancy on these issues.					
PO.1.1.2.	employs a patient-centered approach in patient management.					X
PO.1.1.3.	recognizes most frequently occurring or significant clinical complaints, symptoms, signs, findings and their emergence mechanisms in clinical conditions.				X	
PO.1.1.4.	takes medical history from the applicant himself/herself or from the individual's companions.				X	
PO.1.1.5.	does general and focused physical and mental examination.				X	
PO.1.1.6.	interprets findings in medical history, physical and mental examination.				X	
PO.1.1.7.	employs diagnostic procedures that are used frequently at the primary health care level.			X		
PO.1.1.8.	selects tests that have evidence-based high efficacy at the primary health care level and interprets results.					
PO.1.1.9.	makes clinical decisions using evidence-based systematic data in health care service.			X		
PO.1.1.10.	performs medical interventional procedures that are used frequently at the primary health care level.					
PO.1.1.11.	manages healthy individuals and patients in the context of health care services.					
PO.1.1.12.	keeps medical records in health care provision and uses information systems to that aim.					
	POD.1.2. Competencies related to Communication					
PO.1.2.1.	throughout his/her career, communicates effectively with health care beneficiaries, co-workers, accompanying persons, visitors, patient's relatives, care givers, colleagues, other individuals, organizations and institutions.				X	
PO.1.2.2.	collaborates as a team member with related organizations and institutions, with other professionals and health care workers, on issues related to health.					
PO.1.2.3.	recognizes the protection and privacy policy for health care beneficiaries, co-workers, accompanying persons and visitors.					
PO.1.2.4.	communicates with all stakeholders taking into consideration the socio-cultural diversity.					X
	POD.1.3. Competencies Related to Leadership and Management					
PO.1.3.1.	manages and leads within the health care team in primary health care organization.					
PO.1.3.2.	recognizes the principles of health management and health sector economy, models of organization and financing of health care services.					
PO.1.3.3.	recognizes the resources in the health care service, the principles for cost-effective use.					

	POD.1.4. Competencies related to Health Advocacy					
PO.1.4.1.	<i>recognizes</i> the health status of the individual and the community and the factors affecting the health, <i>implements</i> the necessary measures to prevent effects of these factors on the health.					
PO.1.4.2.	<i>recognizes</i> and <i>manages</i> the health determinants including conditions that prevent access to health care.					
	POD.1.5. Competencies related to Research					
PO.1.5.1.	<i>develops, prepares</i> and <i>presents</i> research projects					
	POD.1.6. Competencies related to Health Education and Counseling					
PO.1.6.1.	<i>provides</i> consultancy services and <i>organizes</i> health education for the community to sustain and promote the health of individual and community.					
	PODG.2. Professional Values and Perspectives					
	POD.2.1. Competencies related to Law and Legal Regulations					
PO.2.1.1.	<i>performs</i> medical practices in accordance with the legal framework which regulates the primary health care service.					
	POD.2.2. Competencies Related to Ethical Aspects of Medicine					
PO.2.2.1.	<i>recognizes</i> basic ethical principles completely, and <i>distinguishes</i> ethical and legal problems.					
PO.2.2.2.	<i>pays importance to</i> the rights of patient, patient's relatives and physicians, and <i>provides</i> services in this context.					
	POD.2.3. Competencies Related to Social and Behavioral Sciences					
PO.2.3.1.	<i>relates</i> historical, anthropological and philosophical evolution of medicine, with the current medical practice.					
PO.2.3.2.	<i>recognizes</i> the individual's behavior and attitudes and factors that determine the social dynamics of the community.					
	POD.2.4. Competencies Related to Social Awareness and Participation					
PO.2.4.1.	<i>leads</i> community with sense of responsibility, behavior and attitudes in consideration of individual behaviors and social dynamics of the community, and if there is a necessity, <i>develops</i> projects directed towards health care services.			X		
	POD.2.5. Competencies Related to Professional Attitudes and Behaviors					
PO.2.5.1.	<i>displays</i> a patient-centered and holistic (biopsychosocial) approach to patients and their problems.			X		
PO.2.5.2.	<i>respects</i> patients, colleagues and all stakeholders in health care delivery.					
PO.2.5.3.	<i>displays</i> the proper behavior in case of disadvantaged groups and situations in the community.					
PO.2.5.4.	<i>takes</i> responsibility for the development of patient safety and healthcare quality.					
PO.2.5.5.	<i>evaluates</i> own performance as open to criticism, <i>realizes</i> the qualifications and limitations.					
	PODG.3. Professional Development and Self-Worth					
	PODG.3.1. Personal Development and Values					

PO.3.1.1.	embraces the importance of lifelong self-learning and implements .					
PO.3.1.2.	embraces the importance of updating knowledge and skills; searches current advancements and improves own knowledge and skills.					
PO.3.1.3.	uses English language at least at a level adequate to follow the international literature and to establish communication related to the profession.					
POD.3.2. Competencies Related to Career Management						
PO.3.2.1.	recognizes and investigates postgraduate work domains and job opportunities.					
PO.3.2.2.	recognizes the application requirements to postgraduate work/job domains, and distinguishes and plans any requirement for further training and work experience.					
PO.3.2.3.	prepares a resume, and recognizes job interview methods.					
POD.3.3. Competencies Related to Protection and Development of Own Physical and Mental Health						
PO.3.3.1.	implements the rules of healthy living.					
PO.3.3.2.	displays appropriate behavior specific to work under stressful conditions.					
PO.3.3.3.	uses self-motivation factors.					

ECTS ALLOCATED BASED ON STUDENT WORKLOAD BY THE COURSE DESCRIPTION			
Activities	Quantity/ day	Duration (Hour)	Total Workload (Hour)
Course Duration (1 week)	5	5	25
Hours for off-the-classroom study (Pre-study, practice, review/week)	5	3	15
Homework	2	4	8
Exam	1	1	1
Total Work Load			49
Total Work Load / 30 (h)			1.63
ECTS Credit of the Course			2