

MED 678 - COURSE INFORMATION					
Course Title	Code	Semester	L+P Hour	Credits	ECTS
Child Psychiatry (Clinical internship)	MED 678	Phase 6 / 11-12		5	5*

* ECTS credits are the university credits of the courses in Yeditepe University, Faculty of Medicine, Undergraduate Medical Education Program

GENERAL INFORMATION	
This course is for Phase VI students of Yeditepe University Faculty of Medicine.	
Prerequisites	Obligatory (main) courses of Phase V should be completed.
Coordination Office	Yeditepe University Hospital.
Email address for inquiries	ozahmacioglu@yeditepe.edu.tr
Attendance	Students are required to attend to at least 80% of the classes.
Language of Instruction	English
Course Level	Second Cycle including First Cycle Degree (One Tier Programme)
Course Type	Elective course
Course Coordinator	Oğuzhan Zahmacioğlu, MD. Assoc Prof.
Lecturers/Instructors	Oğuzhan Zahmacioğlu, MD. Assoc Prof.
Assistants	
Goals	The aim of the elective course is to equip the intern with enriched knowledge and skills in the preferred medical specialty.
Content	The elective internship is a 1 month rotation for the 6th year medical students which has been chosen by the students from the area elective courses in the curriculum . Like the other rotations, evaluation of student performance will be based on overall clinical performance both in hospital and outpatient clinics, case papers, the attitudes toward patients, participation in seminars and overnight calls, regular attendance at scientific meetings, lectures and case conferences, the level of scientific and practical knowledge and consulting skills. Ratings of students recorded with required projects and will be performed as “passed “or “failed” with an overall evaluation score of 100.

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	1.1.2., 2.1.4., 2.2.1, .2.3.1, 2.4.2, 2.5.3, 3.1.1, 3.2.3	1,2,3	A
2. describe organic, physiological and psychological factors related with ADHD	1.1.7., 2.1.3., 2.2.2, .2.3.1, 2.4.3, 2.5.1, 3.1.4, 3.2.2	1,2,3	A
3. describe developmental theories of childhood and adolescence	1.1.4., 2.1.1., 2.2.1, .2.3.2, 2.4.2, 2.5.2, 3.1.3, 3.2.1	1,2,3	A
4. assess mental status	1.1.9., 2.1.1., 2.2.2, .2.3.1, 2.4.3, 2.5.1, 3.1.31, 3.2.2	1,2,3	A
5. take psychiatric history	1.1.6., 2.1.4., 2.2.2, .2.3.1, 2.4.1, 2.5.1, 3.1.4, 3.2.3	1,2,3	A

6. make psychiatric examination	1.1.1., 2.1.1., 2.2.3, .2.3.2, 2.4.3, 2.5.2, 3.1.1, 3.2.3	1,2,3	A
7. make neutral, extra-judicial and indiscriminate approaches to patient	1.1.3., 2.1.2., 2.2.4, .2.3.1, 2.4.3, 2.5.2, 3.1.4, 3.2.2	1,2,3	A
8. give patients confidence	1.1.5., 2.1.2., 2.2.1, .2.3.1, 2.4.1, 2.5.1, 3.1.3, 3.2.1	1,2,3	A
9. maintain empathy and effective communication with patient	1.1.1., 2.1.1., 2.2.3, .2.3.2, 2.4.1, 2.5.1, 3.1.3, 3.2.2	1,2,3	A
10. distinguish symptoms and signs of psychiatric conditions	1.1.7., 2.1.4., 2.2.3, .2.3.2, 2.4.1, 2.5.1, 3.1.3, 3.2.2	1,2,3	A
11. diagnose psychiatric conditions	1.1.4., 2.1.3., 2.2.3, .2.3.2, 2.4.1, 2.5.2, 3.1.3, 3.2.1	1,2,3	A
12. do preliminary interventions	1.1.9., 2.1.1., 2.2.4, .2.3.21, 2.4.3, 2.5.1, 3.1.4, 3.2.1	1,2,3	A
13. make stabilization of psychiatric emergency cases in emergency conditions like suicide, conversion disorder, manic episode, substance related emergencies	1.1.6., 2.1.2., 2.2.3, .2.3.1, 2.4.3, 2.5.2, 3.1.4, 3.2.1	1,2,3	A

Teaching Methods:	1. Clinical Experience (Learning environments: Inpatient clinic, Outpatient clinic, Operating room, Invasive interventions room, Laboratory, Imaging room, Emergency care unit, Family Healthcare Center, Public Healthcare Center) (Learning activities: Grand round, Patient bedside discussion, Observership, Clinical practice, Laboratory round, Imaging round)
Assessment Methods:	A: Internship Evaluation Form (Assessment of Clinical Performance)

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

COURSE MATERIALS	
Text Books and Reading Material	
Additional Resources	

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE INTERN PHYSICIAN EVALUATION FORM	
<i>This form includes evaluation components for intern physicians and is the basis of the passing grade for internship.</i>	
Intern's name and surname:	
Intern number:	
Internship program name:	
Dates of start and end for internship program:	
1. Evaluation of Cognitive Competencies * <i>The level of competency</i> should be determined based on <i>participation in educational activities</i> (Title 1 on the <i>Intern Logbook</i>) and the observations of the Faculty Member / Internship Training Supervisor / Head of the Department for the intern.	
	*Competency Level
1.1. Clinical reasoning and decision making The stages of decision making process in an evidence based manner; to determine preliminary / differential diagnosis/diagnoses, to order appropriate diagnostic tests, to achieve an appropriate definitive diagnosis and treatment (interventional or not).	Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐
1.2. Professional knowledge During the educational activities (case discussions, educational visits, faculty member seminars, intern physician seminars, etc.) to answer the questions, to ask the questions, to start a discussion, to contribute to the discussion, to display an understanding of the subject.	Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐

1.3. Literature review and seminar presentation Preparation based on evidence of higher scientific strength, presenting the subject in a solid logical reasoning with in a reference to essential check points, mastering the subject, answering the questions asked.		Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐
Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department		
2. Evaluation of Competencies for Basic Medical Practice <i>* The level of competency should be determined based on basic medical practice (Title 2 on the Intern Logbook) and the observations of the Faculty Member / Internship Training Supervisor / Head of Department for the intern.</i>		
	* Competency Level	
Basic medicine practices based on Intern Logbook	Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐	
Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department		
3. Evaluation of Professional Competencies for Medicine		
	* Competency Level	
3.1. Communicating with patients and relatives	Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐	
3.2. Compliance in hospital rules (i.e. standard operating procedures, SOPs)	Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐	
3.3. Working in a team and collaborating and communicating with team members	Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐	
3.4. Performing given tasks	Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐	
3.5. Diligence on attendance and participation in scientific activities	Does not meet expectations ☐ Meets expectations ☐ Above expectations ☐ Well above expectations ☐	
Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department		
Evaluated Competencies	Total Score (Over 100) (For each section below, the score below 70	Impact on Internship End Score

	obtained by the Intern is a reason for inadequacy.)																									
Cognitive Competencies	Score:....	20%																								
Competencies for Basic Medical Practice	Score:....	60%																								
Professional Competencies for Medicine	Score:....	20%																								
*If the competency level for the intern is determined as “does not meet the expectations” in any part of the evaluation form, the intern is considered to be unqualified. In this condition, FF is given as a letter grade. **If the intern physician is deemed inadequate due to absenteeism, FA is given as a letter grade. Internship Evaluation End Score: Letter Grade:..... <table border="1"> <thead> <tr> <th>Score Range</th> <th>Letter Grade</th> <th>Credit Rating</th> </tr> </thead> <tbody> <tr> <td>90 – 100</td> <td>AA</td> <td>4.0</td> </tr> <tr> <td>80 – 89</td> <td>BA</td> <td>3.5</td> </tr> <tr> <td>70 – 79</td> <td>BB</td> <td>3.0</td> </tr> <tr> <td>65 – 69</td> <td>CB</td> <td>2.5</td> </tr> <tr> <td>60 – 64</td> <td>CC</td> <td>2.0</td> </tr> <tr> <td>0 – 59</td> <td>FF</td> <td></td> </tr> <tr> <td>Absent</td> <td>FA</td> <td></td> </tr> </tbody> </table>			Score Range	Letter Grade	Credit Rating	90 – 100	AA	4.0	80 – 89	BA	3.5	70 – 79	BB	3.0	65 – 69	CB	2.5	60 – 64	CC	2.0	0 – 59	FF		Absent	FA	
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Absent	FA																									
**Attendance	Absence ≤ 20%	Absence > 20%																								
	☐	☐																								
Decision	Qualified	Unqualified																								
	☐	☐																								

Date:

Internship Commission:

Faculty Member

Faculty Member

Internship Training Supervisor

Head of the Department

COURSES CONTRIBUTION TO PROGRAM					
COMPETENCE AREA-1 / Professional Practices	Contribution				
COMPETENCE 1.1. Health Service Provider	1	2	3	4	5
Competency 1.1.1. Integrates knowledge, skills, and attitudes acquired from basic and clinical medical sciences, behavioral sciences, and social sciences to provide health services.					x
Competency 1.1.2. Demonstrates a biopsychosocial approach that considers the individual's sociodemographic and sociocultural background without discrimination based on language, religion, race, or gender in patient management.					x
Competency 1.1.3. Prioritizes the protection and improvement of individuals' and community's health in the delivery of healthcare services.					x
Competency 1.1.4. Performs the necessary actions in the direction of maintaining and improving the state of health as considering the individual, social, social and environmental factors affecting health.			x		
Competency 1.1.5. Provides health education to healthy/ill individuals and their families, as well as to other healthcare professionals, by recognizing the characteristics, needs, and expectations of the target audience.				x	

Competency 1.1.6. Demonstrates a safe, rational, and effective approach in the processes of protection, diagnosis, treatment, follow-up, and rehabilitation in health service delivery.				x	
Competency 1.1.7. Performs interventional and/or non-interventional procedures safely and effectively for the patient in the processes of diagnosis, treatment, follow-up, and rehabilitation.					x
Competency 1.1.8. Provides healthcare services considering patient and employee health and safety.					
Competency 1.1.9. Considers changes related to the physical and socio-economic environment at both regional and global scales that affect health, as well as changes in the individual characteristics and behaviors of those who seek healthcare services.					x
COMPETENCE AREA-2 / Professional Values and Approaches	Contribution				
COMPETENCE 2.1. Adopting Professional Ethics and Principles	1	2	3	4	5
Competency 2.1.1. Considers good medical practices while performing the profession.					x
Competency 2.1.2. Fulfills duties and obligations within the framework of ethical principles, rights, and legal responsibilities required by the profession.					x
Competency 2.1.3. Demonstrates determined behavior in providing high-quality healthcare while considering the patient's integrity.					x
Competency 2.1.4. Evaluates own performance in professional practices by considering own emotions and cognitive characteristics.					x
COMPETENCE 2.2. Health Advocate					
Competency 2.2.1. Advocates for the improvement of healthcare service delivery by considering the concepts of social accountability and social responsibility in the protection and enhancement of community health.					x
Competency 2.2.2. Plans and implements service delivery, education, and counseling processes related to individual and community health, in collaboration with all stakeholders, for the protection and improvement of health.				x	
Competency 2.2.3. Evaluates the impact of health policies and practices on individual and community health indicators and advocates for the improvement of healthcare quality.					x
Competency 2.2.4. Gives importance to protecting and improving own physical, mental, and social health and takes necessary actions for it.					x
COMPETENCE 2.3. Leader-Manager					
Competency 2.3.1. Demonstrates exemplary behavior and leadership within the healthcare team during service delivery.				x	
Competency 2.3.2. Utilizes resources in a cost-effective, socially beneficial, and compliant manner with regulations in the planning, implementation, and evaluation processes of healthcare services as the manager in the healthcare institution.					x
COMPETENCE 2.4. Team Member					
Competency 2.4.1. Communicates effectively within the healthcare team and takes on different team roles as necessary.					x
Competency 2.4.2. Displays appropriate behaviors while being aware of the duties and responsibilities of healthcare workers within the healthcare team.					x
Competency 2.4.3. Works collaboratively and effectively with colleagues and other professional groups in professional practice.					x
COMPETENCE 2.5. Communicator					
Competency 2.5.1. Communicates effectively with patients, their families, healthcare professionals, and other occupational groups, institutions and organizations.					x
Competency 2.5.2. Communicates effectively with individuals and groups who require a special approach and have different sociocultural characteristics.					x
Competency 2.5.3. Demonstrates a patient-centered approach that involves the patient in decision-making mechanisms during the diagnosis, treatment, follow-up, and rehabilitation processes.					x
COMPETENCE AREA-3 / Professional and Personal Development	Contribution				
COMPETENCE 3.1. Scientific and Analytical Approach	1	2	3	4	5

Competency 3.1.1. Plans and implements scientific research, as necessary, for the population it serves, and utilizes the results obtained, as well as those from other research, for the benefit of the community.				x	
Competency 3.1.2. Accesses and critically evaluates current literature related to their profession.					
Competency 3.1.3. Applies evidence-based medicine principles in the clinical decision-making process.				x	
Competency 3.1.4. Uses information technologies to enhance the effectiveness of healthcare, research, and education activities.					x
COMPETENCE 3.2. Lifelong Learner					
Competency 3.2.1. Manages effectively individual study processes and career development.			x		
Competency 3.2.2. Demonstrates skills in acquiring, evaluating, integrating new information with existing knowledge, applying to professional situations, and adapting to changing conditions throughout professional career.			x		
Competency 3.2.3. Selects the right learning resources to improve the quality of health care and organizes the learning process.					x

ECTS ALLOCATION			
Activity	Quantity	Duration (Hours)	Total Workload (Hours)
Clinical Experience	45	2	90
Clerkship Guide Compilation	20	1	20
Independent Learning Hours	45	1	45
Assessment	2	2.5	5
Total Work Load			160
Total Work Load / 30 (h)			5.3
ECTS Credits			5