MED 653 - COURSE INFORMATON								
Course Title Code Semester L+P Hour Credits ECTS								
Obstetrics and Gynaecology (Clinical	MED 653	Phase 6/11-12	120	5	5*			
internship)			, 5,,					

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

Ecro creates are the ann	GENERAL INFORMATION			
This course is for Phase V	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 inquirie	S			
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	Melis Gökçe Koçer Yazıcı, MD.			
Lecturers/Instructors	Erkut Attar, MD., PhD, Prof. Orhan Ünal, MD. Prof. Rukset Attar, MD., PhD, Prof. Mustafa Başbuğ, MD., Prof Melis Gökçe Koçer Yazıcı, MD. Mert Yeşiladalı, MD. Zeynep Ece Utkan Korun, MD. Işın Yeşim Yeşilkaya, MD. Zeki Salar, MD.			
Assistants				
Goals	The aim of the elective course is to equip the intern with enriched knowledge and skills in the preferred media specialty.			
Content	The elective internship is a 1 month rotation for the 6th year medical students which has been choosen by the students from the area elective courses in the curriculum. Like the other rotations, evaluation of stude 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 meeting lectures and case conferences, the level of scientific and practical knowledge and consulting skills. Ratings of studer recorded with required projects and will be performed as "passed "or "failed" with an overall evaluation score 100.			

	COURSE LEARNING OUTCOMES			
At the end of this co	urse, student should be able to	Program Learning Outcomes	Teaching Methods	Assessment Methods
various contractselecting the a	and apply contraceptive methods: List ceptive methods, assist patients in ppropriate method, and perform the d in accordance with the patient's needs.	1.1.4, 2.5.2	Clinical Experience, Case Discussions, Patient Interaction	Outpatient clinic : Case Study Evaluation, Grand round
pregnancy, mon	and manage pregnancy: Diagnose itor it through routine controls, order s, and perform Non-stress Tests (NST) pretation.	1.1.7	Clinical Observation, Routine Pregnancy Check-ups, NST Procedure	Inpatient clinic &Outpatient clinic : Clinical Performance Review, NST Evaluation
obstetric emergilike gestational d	I manage high-risk pregnancies and encies: Recognize high-risk pregnancies iabetes, multiple pregnancy, and ectopic anage obstetric emergencies like pre-	1.1.9, 1.1.6, 1.1.7	Clinical Teaching, Case Discussions, Case Studies	Inpatient clinic &Outpatient clinic : Case Study Evaluation, Case Discussions

eclampsia, antenatal bleeding, and postpartum bleeding. Provide first aid and refer patients appropriately.			
4. Diagnose and manage gynecological conditions: Diagnose conditions such as amenorrhea, menopause, abnormal uterine bleeding, and postmenopausal bleeding. Provide treatment options and guide patients for further management.	1.1.8, 2.1.3	Clinical Teaching, Case Discussions, Patient Management	Outpatient clinic : Clinical Examination, Case Discussions
5. Perform cervical smear and interpret results : Perform cervical smear procedures, interpret results, and guide patients toward appropriate treatment if necessary.	1.1.7, 1.1.8	Practical Demonstrations, Case-Based Learning	Outpatient clinic: Smear Procedure Evaluation, Clinical Performance
6. Develop communication skills with patients and healthcare team : Communicate effectively with patients, their relatives, and other healthcare professionals. Obtain informed consent when necessary.	2.5.1, 2.5.2	Communication Training, Role- Playing, Patient Interaction	Communication Skill Assessment, Informed Consent Evaluation

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	
Veek	Topics	Study Materials
Week 1	Introduction to Obstetrics and Contraception: List contraceptive methods, help the patient for appropriate method selection, perform t method in the direction of patient's will and necessity.	- Contraceptive Method the right Guidelines (WHO, 2020) - Patient Counseling Resources (CDC, 2021)
Week 2	Pregnancy Diagnosis and Management: Diagnose pregnancy, follow-up until birth; in routine pregnancy controls order the right t evaluate the result. Perform Non-stress Test (NST) and evaluate the result.	- "Routine Prenatal Care" (ACOG Guidelines) - NST Procedure Manual - Research Articles on Pregnancy Screening Tests
Week 3	High-Risk Pregnancies and Obstetric Emergencies: Diagnose high-risk situations like gestational diabetes, multiple pregnancy, ectopic pregnarisk factors for obstetric emergencies such as pre-eclampsia, antenatal bleeding, postpart Perform first aid and refer the patient.	
Week 4	Gynecological Disorders and Communication Skills: Diagnose and manage gynecological conditions like amenorrhea, menopause, abnormal uterine bleeding, and postmenopausal bleeding. Perform cervical smear, evaluate the result, and lead the patient for treatment.	 Cervical Smear Procedure Guidelines (Royal College of Obstetricians and Gynecologists) Communication Skills Resources for Healthcare Professionals

	COURSE MATERIALS
Text Books and Reading Material	Current Obstetrics and Gynecology (Elsevier, 2019) Williams Obstetrics (25th Edition)
Additional Resources	Obstetric Emergencies Protocols (ACOG)

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE INTERN PHYSICIAN EVALUATION FORM

This form includes evaluation components for intern physicians and is the basis of the passing grade for				
internship.				
Intern's name and surname:				
Intern number:				
Internship program name:				
Dates of start and end for				
ınternship program:				
1. Evaluation of Cognitive Comp				
	be determined based on <i>participation in</i>	•		
the Department for the intern.	vations of the Faculty Member / Internsh	nip Training Supervisor / Head of		
the Department for the Intern.		*Competency Level		
1.1. Clinical reasoning and decis	ion making	Does not meet expectations		
The stages of decision making process	in an evidence based manner; to	Meets expectations □		
	agnosis/diagnoses, to order appropriate	Above expectations \square		
diagnostic tests, to achieve an appropr (interventional or not).	iate definitive diagnosis and treatment	Well above expectations \square		
1.2. Professional knowledge		Does not meet expectations		
During the educational activities (case		Meets expectations \square		
	ninars, etc.) to answer the questions, to	Above expectations \square		
an understanding of the subject.	to contribute to the discussion, to display	Well above expectations \square		
1.3. Literature review and semin	nar presentation	Does not meet expectations		
Preparation based on evidence of high	<u> </u>	Meets expectations \square		
	in a reference to essential check points,	Above expectations \square		
mastering the subject, answering the q	uestions asked.	Well above expectations \square		
Explanations, opinions and				
recommendations based on				
the observations of the				
Faculty Member / Internship				
Training Supervisor / Head of				
the Department	l			
2. Evaluation of Competencies				
	be determined based on <i>basic medical p</i>			
Department for the intern.	he Faculty Member / Internship Training	supervisor / Head of		
	* Competency Level			
Basic medicine practices	Does not meet expectations \Box			
based on <i>Intern Logbook</i>	Meets expectations \square			
	Above expectations \square			
	Well above expectations \square			
Explanations, opinions and				
recommendations based on				
the observations of the				
Faculty Member / Internship				
Training Supervisor / Head of				
the Department				
3. Evaluation of Professional Co	mpetencies for Medicine			
		* Competency Level		
3.1. Communicating with patien	ts and relatives	Does not meet expectations		
		Meets expectations		
		Above expectations Well above expectations		
3.2. Compliance in hospital rule	s (i.e. standard operating	Does not meet expectations		
procedures, SOPs)	, (i.e. standard operating	Meets expectations		
procedures, 501 37		Above expectations		
	Well above expectations □			

	3.3. Working in a team and collaborating and communicating with				ons 🗆
team members				Meets expectations	
				Above expectations \square	
				Well above expectations	
3.4. Performing given tasks				Does not meet expectation	ons 🗆
				Meets expectations \square	
				Above expectations \square	
				Well above expectations	
3.5. Diligence on atter	ndance and parti	icipation in scientific		Does not meet expectation	ons 🗆
activities				Meets expectations \square	
			Above expectations \square		
	,			Well above expectations	
Explanations, opinion					
recommendations bas					
the observations of th					
Faculty Member / Inte	•				
Training Supervisor /	Head of				
the Department					
Evaluated Competence	cies	Total Score (Over	r 100) (For	Impact on Internsh	ip End
		each section below, the sc		Score	
		obtained by the Intern is a inadequacy.)	reason for		
Cognitive Competence	ies	Score:		20%	
Competencies for Bas	ic Medical	Score:		60%	
Practice					
		Score:		20%	
Medicine					
*If the competency leve					
evaluation form, the int	ern is considered t	to be <i>unqualified</i> . In t	his condition,	, FF is given as a letter _i	grade.
		ruste due to absentee	e ism. FA is giv	ven as a letter grade.	
**If the intern physician	is deemed inaded	Juale due lo absente e		O	
**If the intern physician	is deemed inaded	quate due to absentee	, 3		
**If the intern physician Internship Evaluation			, 0		
			, 0		
Internship Evaluation		 Letter Grade	Credit Rati	ing	
Internship Evaluation	End Score:			ing	
Internship Evaluation	End Score:	 Letter Grade	Credit Rati	ing	
Internship Evaluation	End Score: Score Range 90 – 100	Letter Grade	Credit Rati	ing	
Internship Evaluation	Score Range 90 – 100 80 – 89	Letter Grade AA BA	Credit Rati 4.0 3.5	ing	
Internship Evaluation	Score Range 90 – 100 80 – 89 70 – 79	Letter Grade AA BA BB	Credit Rati 4.0 3.5 3.0	ing	
Internship Evaluation	Score Range 90 – 100 80 – 89 70 – 79 65 – 69	Letter Grade AA BA BB CB	Credit Rati 4.0 3.5 3.0 2.5	ing	
Internship Evaluation	Score Range 90 – 100 80 – 89 70 – 79 65 – 69 60 – 64	Letter Grade AA BA BB CB CC	Credit Rati 4.0 3.5 3.0 2.5	ing	
Internship Evaluation	Score Range 90 – 100 80 – 89 70 – 79 65 – 69 60 – 64 0 – 59	Letter Grade AA BA BB CB CC FF	Credit Rati 4.0 3.5 3.0 2.5	ing	
Internship Evaluation	Score Range 90 – 100 80 – 89 70 – 79 65 – 69 60 – 64 0 – 59	Letter Grade AA BA BB CB CC FF	Credit Rati 4.0 3.5 3.0 2.5	Absence > 20%	
Internship Evaluation Letter Grade:	Score Range 90 – 100 80 – 89 70 – 79 65 – 69 60 – 64 0 – 59	Letter Grade AA BA BB CB CC FF FA	Credit Rati 4.0 3.5 3.0 2.5		
Internship Evaluation Letter Grade:	Score Range 90 – 100 80 – 89 70 – 79 65 – 69 60 – 64 0 – 59	Letter Grade AA BA BB CB CC FF FA Absence ≤ 20%	Credit Rati 4.0 3.5 3.0 2.5		
Internship Evaluation Letter Grade:	Score Range 90 – 100 80 – 89 70 – 79 65 – 69 60 – 64 0 – 59	Letter Grade AA BA BB CB CC FF FA Absence \leq 20%	Credit Rati 4.0 3.5 3.0 2.5		
Internship Evaluation Letter Grade:	Score Range 90 – 100 80 – 89 70 – 79 65 – 69 60 – 64 0 – 59	Letter Grade AA BA BB CB CC FF FA Absence ≤ 20%	Credit Rati 4.0 3.5 3.0 2.5	Absence > 20%	

Internship Commission:		

Date:

Intern Assessment Form

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE

Academic Year:	
Student's Name and Surname:	
Student's Number:	
Department where the intership has taken place:	
Starting and ending dates of the internship:	
Internship success grade:	

- Please assess student success separately for each category over a hundred points.
- Indicate your favorable or unfavorable observations and assessments of the student other than the categories listed below in the "Other Evaluations" section.
- Specify the average of the grades for each category and the letter grade according to the list provided below and indicate Pass or Fail.

Assessment Criteria		
85-100	AA	
75-84	ВА	
65-74	ВВ	
60-64	СВ	
50-59	СС	
0 -49	F	FAIL
	F2	DID NOT ATTEND

Assessment Category	Over 100 Points
General appearance	
History taking and physical examination skills	
General knowledge in medicine	
Physician patient interaction skills and respectful attitude of ethical standards	
interaction with her/his peers and other medical personnel and team work mentality	
Skills of correctly defining medical problems and providing solutions to them	
Motivation and professional interest	
Timely and full attendance of the progressing activities during the internship	
Taking responsibility and fulfillment mentality of these during the internship	
Success in the seminars presented and scientific discussions participated	
Success in laboratory activities	
Other thoughts	
TOTAL	
AVERAGE (Including the letter grade)	
RESULT	PASS FAIL

Instructor / Head of the Clinique:

Date:

Thank you for filling out the form completely with maximum possible objectivity and meticulousness.

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COURSES CONTRIBUTION TO PROGRAM					
COMPETENCE AREA-1 / Professional Practices	Contribution		n		
COMPETENCE 1.1. Health Service Provider			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.					х
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.					х
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.					х
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.					х
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.					х
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.				х	
Competency 1.1.8. Provides healthcare services considering patient and employee health and safety.					х
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.					х
Competency 2.1.2. Fulfills duties and obligations within the framework of ethical principles, rights, and legal responsibilities required by the profession.					х
Competency 2.1.3. Demonstrates determined behavior in providing high-quality healthcare while considering the patient's integrity.					х
Competency 2.1.4. Evaluates own performance in professional practices by considering own emotions and cognitive characteristics.					х
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.					х
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.					х
Competency 2.2.4. Gives importance to protecting and improving own physical, mental, and social health and takes necessary actions for it.					х
COMPETENCE 2.3. Leader-Manager					
Competency 2.4.1. Communicates effectively within the healthcare team and takes on different team roles as necessary				х	
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.			х		
COMPETENCE 2.4. Team Member					
Competency 2.4.1. Communicates effectively within the healthcare team and takes on different team roles as necessary.					х
Competency 2.4.2. Displays appropriate behaviors while being aware of the duties and responsibilities of healthcare workers within the healthcare team.					х
Competency 2.4.3. Works collaboratively and effectively with colleagues and other professional groups in professional practice.					х
COMPETENCE 2.5. Communicator					
Competency 2.5.1. Communicates effectively with patients, their families, healthcare professionals, and other occupational groups, institutions and organizations.					х
Competency 2.5.2. Communicates effectively with individuals and groups who require a special approach and have different sociocultural characteristics.					х
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.				х	
COMPETENCE AREA-3 / Professional and Personal Development	Cont	ributio	n	1	
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.			х	
Competency 3.1.3. Applies evidence-based medicine principles in the clinical decision-making process.			х	
Competency 3.1.4. Uses information technologies to enhance the effectiveness of healthcare, research, and education activities.			х	
COMPETENCE 3.2. Lifelong Learner				
Competency 3.2.1. Manages effectively individual study processes and career development.			х	
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.			х	
Competency 3.2.3. Selects the right learning resources to improve the quality of health care and organizes the learning process.				х

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			