

COURSE INFORMATION					
Course Title	Code	Semester	Lecture+Practice+Labrotory Hour	Credits	ECTS
General Surgery	MED 404	4/7-8	30+87	8	8*

* 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 have at least the Phase 3 knowledge level in medical faculty.
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Language of Instruction	English
Course Level	Second-cycle higher education (i.e. QF-EHEA-2, EQF-LLL-7, TYYÇ-7) with Master's Degree/ "Regulated Professions" legislation by EU 2005/36/EC Directive
Course Type	Compulsory
Course Coordinator	Kinyas Kartal, MD. Assoc. Prof.
The instructors	(Yeditepe University Hospital) Ozcan Gokce, MD. Prof. Neset Koksall , MD. Prof. Erhan Aysan , MD . Prof. Kinyas Kartal, MD. Assoc. Prof. (Haydarpasa Numune Training and Research Hospital) Meryem Günay Gürleik, MD, Prof.
Assistants	-
Goals	The course aims to assist trainees in gaining competence in knowledge, skills and attitudes related to general surgery, increasing their manners and gaining the notion of basic surgery.
Content	For further details please see Academic Program Book of Phase V at https://med.yeditepe.edu.tr/sites/default/files/phase_v_apk_2021-2022-v13_28.01.2022.pdf

COURSE CONTENT		
Week	Topics	Study Materials
1	Periampullary and Pancreatic Malignancies	Materials for the course provided by the the instructor
1	Lecture Disease of Thyroid Gland and Parathyroid Glands	Materials for the course provided by the instructor
1	Lecture Fluid and Electrolyte Therapy	Materials for the course provided by the instructor
1	Lecture Disease of the Breast	Materials for the course provided by the instructor
1	Lecture Hernia	Materials for the course provided by the instructor
1	Lecture Evidence Based Medicine: Colorectal carcinoma- Anorectal Disease	Materials for the course provided by the instructor
1	Lecture Hydatic Disease of Liver, Liver Abscesses and Liver Tumors	Materials for the course provided by the instructor
1	Lecture Liver Transplantation, Kidney and Pancreas Transplantation	Materials for the course provided by the instructor
1	Lecture Wound Healing and Surgical Infections Surgical Nutrition	Materials for the course provided by the instructor
1	Lecture Evidence Based Medicine: Shock and its Treatment	Materials for the course provided by the instructor
1	Lecture Hemostasis,Surgical Bleeding and Transfusion GastroIntestinal Bleeding- Disorders of Coagulation	Materials for the course provided by the instructor
1	Lecture Benign and Malignant Diseases of the Oesophagus	Materials for the course provided by the instructor
1	Lecture Evidence Based Medicine: Acute Appendicitis, Inflammatory Bowel Diseases, Intestinal Obstruction	Materials for the course provided by the instructor
1	Lecture Abdominal Trauma, The Systemic Response to Injury	Materials for the course provided by the instructor
2	Lecture Acute Abdomen, Peritonitis, Physical Examination	Materials for the course provided by the instructor

2	Lecture Benign and Malignant Tumors of the Stomach, Bariatric Surgery	Materials for the course provided by the instructor
2	Lecture Gallbladder and Biliary Tract Diseases, Pancreatitis	Materials for the course provided by the instructor

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

ASSESSMENT		
Questions Types (Pencil-Paper Tests)	Proportion (in Pass/Fail Decision)	Questions Types (Pencil-Paper Tests)
Multiple Choice Questions	%50	Multiple Choice Questions
Total	%50	Total
Other Assessment Methods and Tools	Proportion (in Pass/Fail Decision)	Other Assessment Methods and Tools
Oral Exam (OE)	%50	Oral Exam (OE)
Total	%50	Total
Pass/Fail Decision	Proportion (in Pass/Fail Decision)	Pass/Fail Decision
Pencil-Paper Tests	%50	Pencil-Paper Tests
Oral Exam	%50	Other Assessment Methods and Tools
Total	%100	Total

COURSE CATEGORY

Expertise / Field Courses

COURSE'S CONTRIBUTION TO PROGRAM						
No	Program Learning Outcomes	Contribution				
		1	2	3	4	5
1.1.2	employs a patient-centered approach in patient management.					x
1.1.3	recognizes most frequently occurring or significant clinical complaints, symptoms, signs, findings and their emergence mechanisms in clinical conditions.				x	
1.1.5	does general and focused physical and mental examination.				x	
1.1.6	interprets findings in medical history, physical and mental examination.				x	
1.1.7	employs diagnostic procedures that are used frequently at the primary health care level.		x			
1.1.9	makes clinical decisions using evidence-based systematic data in health care service.		x			
1.1.1	keeps medical records in health care provision and uses information systems to that aim.					x
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		
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.				x	
1.2.3	recognizes the protection and privacy policy for health care beneficiaries, co-workers, accompanying persons and visitors.				x	
1.2.4	communicates with all stakeholders taking into consideration the socio-cultural diversity.					x
2.1.1	performs medical practices in accordance with the legal framework which regulates the primary health care service.					x
2.2.1	recognizes basic ethical principles completely, and distinguishes ethical and legal problems.					x
2.2.2	pays importance to the rights of patient, patient's relatives and physicians, and provides services in this context.					x
2.5.2	displays a patient-centered and holistic (biopsychosocial) approach to patients and their problems.			x		

ECTS ALLOCATED BASED ON STUDENT WORKLOAD BY THE COURSE DESCRIPTION

Activities	Quantity/ day	Duration (Hour)	Total Workload (Hour)
Course Duration (4 weeks)	20	6	120
Hours for off-the-classroom study (Pre-study, practice, review/week)	20	6	120
Homework	-	-	-
Exam	2	2	4
Total Work Load			244
Total Work Load / 30 (h)			8,13
ECTS Credit of the Course			8