

# SURGERY

<b>1</b>	Course Title:	SURGERY	
<b>2</b>	Course Code:	TIP4044	
<b>3</b>	Type of Course:	Compulsory	
<b>4</b>	Level of Course:	First Cycle	
<b>5</b>	Year of Study:	4	
<b>6</b>	Semester:	7	
<b>7</b>	ECTS Credits Allocated:	8.00	
<b>8</b>	Theoretical (hour/week):	0.00	
<b>9</b>	Practice (hour/week):	5.50	
<b>10</b>	Laboratory (hour/week):	0	
<b>11</b>	Prerequisites:	None	
<b>12</b>	Language:	Turkish	
<b>13</b>	Mode of Delivery:	Face to face	
<b>14</b>	Course Coordinator:	Öğr.Gör. Tıp Fakültesi Öğrenci İşleri	
<b>15</b>	Course Lecturers:	Prof.Dr.Halil Bilgel, Prof.Dr. Yılmaz Özen, Prof.Dr. Tuncay Yılmazlar , Prof.Dr.Şehsuvar Gökgöz, Prof.Dr. Ekrem Kaya, Doç.Dr. Türkey Kırdak , Yrd.Doç.Dr.Pınar Sarkut	
<b>16</b>	Contact information of the Course Coordinator:	tkirdak@uludag.edu.tr Uludağ Üniversitesi Tıp Fakültesi Genel Cerrahi Anabilim Dalı 16059	
<b>17</b>	Website:		
<b>18</b>	Objective of the Course:	This course aims to give basic information about the general principles of surgery and various surgical diseases. Learners practise taking patient history and doing physical examination of the surgical patient. Learnes also participate seminars giving theoretical information about the surgical diseases	
<b>19</b>	Contribution of the Course to Professional Development:		
<b>20</b>	Learning Outcomes:		
		<b>1</b>	Learners possess the skill about communicating with patient and taking disease history.
		<b>2</b>	Learners can recognise the signs of abnormal physical exam findings.
		<b>3</b>	Learners possess basic skills about general surgery.
		<b>4</b>	Learners learn practice of emergency medicine.
		<b>5</b>	Learners can appreciate laboratory and/or radyolocig data in surgical patients.
		<b>6</b>	Learnars car understand the management (treatment) of the disease/clinical situation
		<b>7</b>	Learners can appreciate the classification/staging of the disease/clinical situation
		<b>8</b>	
		<b>9</b>	
		<b>10</b>	
<b>21</b>	Course Content:		
		<b>Course Content:</b>	
Week	Theoretical	Practice	



9		
10		
11		
12		
13		
14		

<b>22</b>	Textbooks, References and/or Other Materials:	<ol style="list-style-type: none"> <li>1. Principles of Surgery, Schwartz-Shires-Spencer, 1994.</li> <li>2. Textbook of Surgery, Sabiston, 1997.</li> <li>3. Surgery, Norton, 2001.</li> <li>4. Güncel Cerrahi Tedavi (Current Surgical Therapy-Cameron çevirisi), 2001.</li> <li>5. Temel Cerrahi, İ.Sayek, 1996</li> <li>6. Colon &amp; Rectal Surgery, Marvin L. Corman, 1993.</li> <li>7. Shackelford's Surgery of the Alimentary Tract, Eds. Zuidema&amp;Condon, Volume IV, 1996.</li> <li>8. Anorectal Surgery, R.W. Beart, Surg Clin North Am, 2002.</li> <li>9. Surgical Treatment of Haemorrhoids, C.V.Mann, 2002.</li> <li>10. Colorectal Surgery, Robin K.S. Phillips, 1998.</li> <li>11. Genel Cerrahi tanı ve tedavi ilkeleri, cilt 2, Prof.Dr.Atilla Engin 2000.</li> <li>12. Genel Cerrahi tanı ve tedavi ilkeleri, cilt 1, Prof.Dr.Atilla Engin 2000.</li> <li>13. Textbook of Endocrine Syrgery: Ed.Orlo H.Clark</li> <li>14. Sıvı ve Elektrolitler. Martin G. Cogan Çev.Ed. Dr.Can Başaklar.</li> <li>15. Klinik nütrisyon. Espen kurslar yayını Bölüm 3.5 Çev. Prof Dr.N.Korun. Ed.Lubos Sobotka</li> <li>16. Temel Biyokimya A.Harper</li> <li>17. Ameliyat önesi-Ameliyat-Ameliyat sonrası Prof.Dr.A.Mecit Doğru</li> <li>18. Diseases of the liver and biliary System, Sherlock.</li> <li>19. Hepatobiliary and Pancreatic Surgery. O.J.Garden.</li> <li>20. Surgery, Greenfield.</li> </ol>
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<b>23</b>	Assesment
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TERM LEARNING ACTIVITIES	NUMBE R	WEIGHT
Midterm Exam	0	0.00
Quiz	0	0.00
Home work-project	1	20.00
Final Exam	1	80.00
Total	2	100.00
Contribution of Term (Year) Learning Activities to Success Grade		20.00
Contribution of Final Exam to Success Grade		80.00
Total		100.00
Measurement and Evaluation Techniques Used in the Course		

<b>24</b>	<b>ECTS / WORK LOAD TABLE</b>
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Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	0	0.00	0.00
Practicals/Labs	14	10.00	140.00
Self study and preperation	15	2.00	30.00
Homeworks	1	5.00	5.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	0	0.00	0.00
Others	0	0.00	0.00
Final Exams	1	35.00	35.00
Total Work Load			210.00
Total work load/ 30 hr			7.00
ECTS Credit of the Course			8.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	2	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK2	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0
ÖK3	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
ÖK4	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0
ÖK5	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0
ÖK6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>LO: Learning Objectives    PQ: Program Qualifications</b>																
<b>Contribution Level:</b>	<b>1 very low</b>			<b>2 low</b>			<b>3 Medium</b>			<b>4 High</b>			<b>5 Very High</b>			