



## Course Description Form

<b>1. Course Name:</b>					
Pathophysiology					
<b>2. Course Code:</b>					
PAT 207					
<b>3. Semester / Year:</b>					
semester					
<b>4. Description Preparation Date:</b> 5/12/2023					
10/2/2024					
<b>5. Available Attendance Forms:</b>					
presented					
<b>6. Number of Credit Hours (Total) / Number of Units (Total)</b>					
2 theory		total		2	
<b>7. Course administrator's name (mention all, if more than one name)</b>					
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<b>8. Course Objectives</b>					
1-Preparing highly qualified university nursing staff who possess preventive, curative and rehabilitative nursing services to the community		•		.....	
2- Addressing the shortage of qualified nursing personnel, especially in rural areas				.....	
3- Developing the reality of nursing through conducting nursing research				.....	
4- Strengthening the role and position of the nursing staff in health care				.....	
5- Striving to expand admission to both primary and postgraduate studies					
6- Striving to provide advanced scientific laboratories.					
<b>Course Objectives</b>					
<b>9. Teaching and Learning Strategies</b>					
<b>Strategy</b>		Brainstorming, group discussion, presentations,			
<b>10. Course Structure</b>					
Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	4	Lectures, presentations	<b>Introduction:</b> for pathophysiology		Quizzes, monthly

2	4		<b>Changes at cellular level</b>		exams, reports and final exams
3	4		<b>Inflammation</b>		
4	4		<b>Stress</b>		
5	4		Shock		
6	4		<b>Hemodynamic disorders</b> edema		
7	4		<b>Hemodynamic disorders</b> Thrombosis		
8	4		<b>Respiratory disorders</b> Pneumonia		
9	4		<b>Digestive tract disorders</b>		
10	4		<b>Neoplasia</b>		

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**11. Course Evaluation**

Med exam:30 total 30

Final exam 70 total score=100

**12. Learning and Teaching Resources**

Required textbooks (curricular books, if any)	
Main references (sources)	
Recommended books and references (scientific journals, reports...)	
Electronic References, Websites	