

## Course Description Form

1. Course Name: cardiology	
2. Course Code:	
3. Semester / Year: Annual	
4. Description Preparation Date: 5/3/2024	
5. Available Attendance Forms: Attendance only	
6. Number of Credit Hours (Total) / Number of Units (Total): 30 hours per year: one hour per week theory	
7. Course administrator's name (mention all, if more than one name)	
Name: Abdulameer Abdulbari	
Email: <a href="mailto:abdulameer.hameed@uobasrah.edu.iq">abdulameer.hameed@uobasrah.edu.iq</a>	
8. Course Objectives	
<b>Course Objectives</b>	<ul style="list-style-type: none"> <li>1– Acquire skills in diagnosing and treating cardiac diseases</li> <li>2– Acquire skill in diagnosing and treating cardiovascular diseases</li> <li>3– Knowing the cardiac symptoms &amp; signs and their importance in diagnosis and prognosis of cardiovascular disaeses.</li> <li>4–Interpreting the ECG &amp; diagnosis of acute myocardial infarction arrhythmias</li> </ul>
9. Teaching and Learning Strategies	
<b>Strategy</b>	<ul style="list-style-type: none"> <li>1- Education strategy through student-based learning</li> <li>2- Teaching strategy through small groups</li> <li>3- Learning strategy through brainstorming</li> <li>4- Clinical training in the medical ward &amp; skill lab</li> </ul>

10. Course Structure					
Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
One hour theory 4 hours clinical	30 theoretical hours 12 practical hours for 10 weeks for each group	1-Acquire skill in diagnosing and treating common cardiac diseases 2- Acquire skill in diagnosing and treating coronary artery disease 3- Acquiring the skill in diagnosing the importance of of arrhythmias	Cardiology	1-Explaining the topic through interactive lectures 2- Discussing the clinical cases at consultation clinic 3-Slideshow lesson  4- Clinical bedside training medical ward 5-Skill lab training	1-Exams at the end of the practical course 2- mid-year written exam 3-end-of-year written exam
11. Course Evaluation: : 40 marks per year (15 marks practical exam + 25 marks mid-year theoretical exam) + 60 marks end-of-year theoretical exam					
12. Learning and Teaching Resources					
Required textbooks (curricular books any)			Davidson principle of internal medicine 19th edition		
Main references (sources)			Harrison's of internal medicine		
Recommended books and references (scientific journals, reports...)			Macleod clinical examination		
Electronic References, Websites					

