
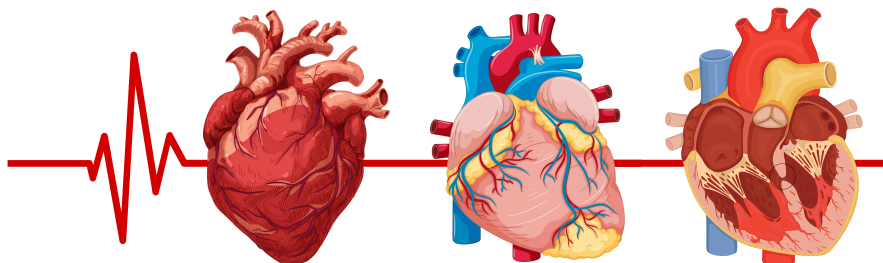


# Cardiovascular System

	8:30-9:30	9:30-10:30	11:00-12:00	12:00-1:00	1:00-3:00
Sun 3/11		Anat.1	Physio.1	Bio.1	
Mon 4/11	Anat.2	Patho.1	Epidem	Histo.1	Physio.2
Tue 5/11	Anat.3	Bio.2	Physio.3		
Wed 6/11	Bio.3	Patho.2	Epidem	Physio.4	
Thu 7/11	Anat.4	Physio.5	Histo.2	Anat.Lab 1A / 12:00-2:00	
Sun 10/11	Bio.4	Physio.6	Anat.5	Pharma.1	Anat.Lab 1B
Mon 11/11	Physio.7	Patho.3	Epidem	Anat.6	Anat.Lab 1C
Tue 12/11	Pharma.2	Physio.8	Patho.Lab 1	Physio.Lab 1	Anat.Lab 1D
Wed 13/11	Epidem	Patho.4	Pharma.3	Histo.Lab GroupB/12:00-2:00	
Thu 14/11	Medicine	CM.1		CM.2	
Sun 17/11	Pharma.4	Physio.9	Bio.5	Anat.7	Anat.Lab 2B
Mon 18/11	Physio.10	Patho.5	Epidem	Anat.8	
Tue 19/11	Pharma.5	Bio.6	Anat.9	Physio.11	Anat.Lab 2D
Wed 20/11	Pharma.6	Patho.6	Physio.12	Epidem	Anat.Lab 3A
Thu 21/11	Medicine	CM.3		CM.4	
Sun 24/11	Pharma.7	Physio.13	Physio.Lab 2	Patho.Lab 2	Anat.Lab 3B
Mon 25/11	Micro	Patho.7	Physio.14	Epidem	Anat.Lab 3C
Thu 26/11	Physio.15	Anat.10	Pharma.8	Patho.8	Anat.Lab 3D
Wed 27/11	Thu 28.11 9-10:30 // Epidemio Mid Exam			Epidem	
End Course Exam : Sat 7/12 // Practical Exam : Sun 8/12					

**B**



الطبيب الجراحية  
لجنة

# CVS - Number of Lectures

PHYSIO
1.
2.
3.
4.
5.
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8.
9.
10.
11.
12.
13.
14.
15.

ANATOMY
1.
2.
3.
4.
5.
6.
7.
8.
9.
10.

MICRO
1.

PATHO
1.
2.
3.
4.
5.
6.
7.
8.

EMBRYO
1.
2.

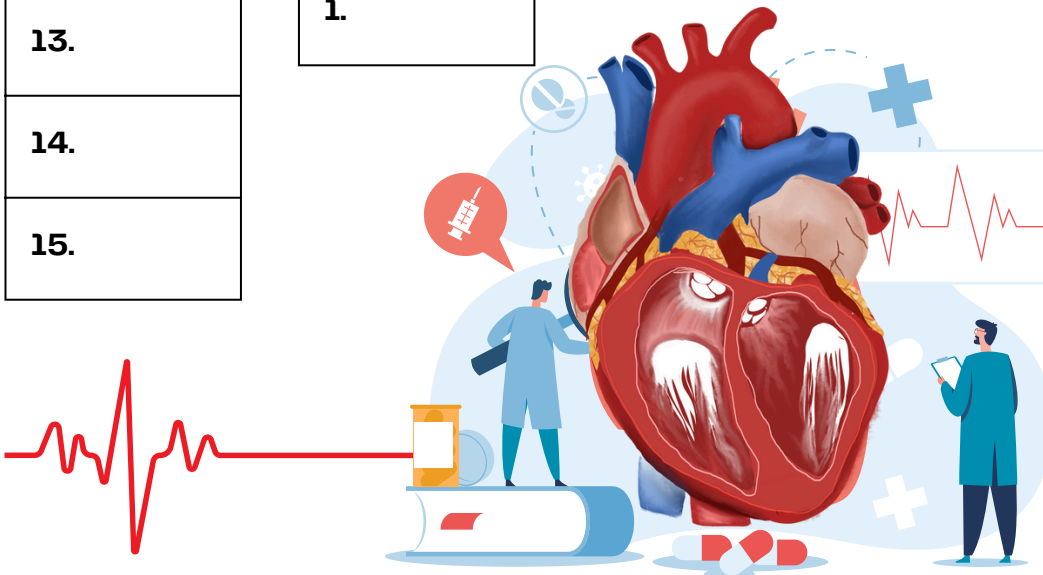
PHARMA
1.
2.
3.
4.
5.
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7.
8.

HISTO
1.
2.

BIOCHEM
1.
2.
3.
4.
5.
6.

CM
1.
2.
3.
4.

MEDICINE
1.
2.



# CVS - Syllabus

No	Physiology	Instructor
1	Physiology of cardiac muscle 1	د.فاطمة
2	Physiology of cardiac muscle 2	د.فاطمة
3	Pumping action of the heart	د.فاطمة
4	Cardiac Cycle	أ.د.خالد
5	Heart rate & It's regulation	د.نور الهدي
6	Cardiac output & It's regulation	د.أروى
7	ECG (normal)	أ.د.خالد
8	Hemodynamics	د.فاطمة
9	Microcirculation	د.فاطمة
10	Regulation of arteriolar diameter	أ.د.خالد
11	Arterial blood pressure	د.نور الهدي
12	Regulation of blood pressure	د.نور الهدي
13	Effect of exercise on CVS	د.أروى
14	Special circulation	د.نور الهدي
15	Pathophysiology of shock	أ.د.خالد
Lab	1-ECG	د.أروى
Lab	2-ABP Measurement	د.نور الهدي
No	Community Medicine	Instructor
1	Epidemiology of CV diseases	د.نضال
2	Hyperlipidemia	د.نضال
3	Smoking	د.إسراء
4	Smoking cessation therapy	د.إسراء

# CVS - Syllabus

No	Anatomy	Instructor
1	Mediastinum & Pericardium	د.أيمن
2	Heart : External features	د.أيمن
3	Heart : Internal features	د.ابو المعاطي
4	Heart : Blood supply, conductive system & nerve supply	د.أيمن
5	Great vessels of thorax & abdomen & their surface anatomy	د.أمل
6	Great vessels of head & neck & their surface anatomy	د.أمل
7	Blood vessels of upper limb & their surface anatomy	د.يوسف
8	Blood vessels of lower limb & their surface anatomy	د.ابو المعاطي
9	Development of the heart	د.يوسف
10	Development of the vascular system	د.ابو المعاطي

No	Pathology	Instructor
1	Rheumatic heart disease	د.غلايد و د.سرى و د.عمر
2	Endocarditis & vascular diseases	
3	Cardiomyopathy, myocarditis, tumors of the heart	
4	Hypertensive heart disease	
5	Vasculitis	
6	Atherosclerosis & Arteriosclerosis	
7	Ischemic Heart diseases	
8	Aneurysms, Varicose veins, thrombophlebitis	

# CVS - Syllabus

No	Pharmacology	Instructor
1	Cardiac arrhythmias	د.محمد سالم
2	Drugs for treatment of hyperlipidemia	د.يوسف صرايرة
3	Drugs for treatment of angina pectoris	د.هبة حسن
4	Drugs for treatment of cardiac failure 1	د.نشوه ابورية
5	Drugs for treatment of cardiac failure 2	د.نشوه ابورية
6	Anti hypertensive drugs 1	أ.د.سائد الصلايين
7	Anti hypertensive drugs 2	أ.د.سائد الصلايين
8	Treatment of shock	د.هبة حسن

No	Biochemistry	Instructor
1	Metabolism of cardiac muscle 1	د.سمير
2	Metabolism of cardiac muscle 2	د.سمير
3	Cholesterol metabolism	د.سمير
4	Lipoprotein metabolism 1	د.هبة
5	Lipoprotein metabolism 2	د.هبة
6	Cardiac biomarkers in myocardial infarction	د.هبة

No	Histology	Instructor
1	Histology of the heart	د.هالة
2	Histology of the blood vessels	د.هالة

No	Microbiology	Instructor
1	Bacterial pericarditis	-