**Chapter 11 Terms**

**Vocabulary (pp. 408-409)**

1. aorta
2. arteriole
3. artery
4. atrioventricular bundle (bundle of His)
5. atrioventricular node (AV node)
6. atrium, atria
7. capillary
8. carbon dioxide (CO2)
9. coronary arteries
10. deoxygenated blood
11. diastole
12. endocardium
13. endothelium
14. mitral valve
15. murmur
16. myocardium
17. normal sinus rhythm
18. oxygen
19. pacemaker
20. pericardium
21. pulmonary artery
22. pulmonary circulation
23. pulmonary valve
24. pulmonary vein
25. pulse
26. septum, septa
27. sinoatrial node (SA node)
28. sphygmomanometer
29. systemic circulation
30. systole
31. tricuspid valve
32. valve
33. vein
34. vena cava, venae cavae
35. ventricle
36. venule

**Terminology (pp. 409-412)**

1. angi/o
2. aort/o
3. arter/o
4. arteri/o
5. ather/o
6. atri/o
7. brachi/o
8. cardi/o
9. cholesterol/o
10. coron/o
11. cyan/o
12. myx/o
13. ox/o
14. pericardi/o
15. phleb/o
16. rrhythm/o
17. sphygm/o
18. steth/o
19. thromb/o
20. valvul/o
21. valv/o
22. vas/o
23. vascul/o
24. ven/o, ven/i
25. ventricul/o

**Pathology: The Heart and Blood Vessels (pp. 412-423)**

1. arrhythmias
2. heart block (atrioventricular block)
3. flutter
4. fibrillation
5. congenital heart disease
6. coarctation of the aorta (CoA)
7. patent ductus arteriosus (PDA)
8. septal defects
9. tetralogy of Fallot
10. congestive heart failure
11. coronary artery disease
12. endocarditis
13. hypertensive heart disease
14. mitral valve prolapse (MVP)
15. murmur
16. pericarditis
17. rheumatic heart disease
18. aneurysm
19. hypertension (HTN)
20. peripheral arterial disease (PAD)
21. Raynaud’s disease
22. varicose veins

**Laboratory Tests and Clinical Procedures (pp. 425-431)**

1. BNP test
2. cardiac biomarkers
3. lipid tests
4. lipoprotein electrophoresis
5. angiography
6. computed tomography angiography
7. digital subtraction angiography
8. electron beam computed tomography
9. Doppler ultrasound studies
10. echocardiography
11. positron emission tomography
12. technetium Tc 99m sestamibi scan
13. thallium 201 scan
14. cardiac MRI
15. cardiac catheterization
16. electrocardiography
17. Holter monitoring
18. stress test
19. catheter ablation
20. coronary artery bypass grafting
21. defibrillation
22. endarterectomy
23. extracorporeal circulation
24. heart transplantation
25. percutaneous coronary intervention
26. thrombolytic therapy