Cardiac-Vascular Nursing Exam Review



Course Description

This two-day seminar is a concentrated review of major cardiac and vascular disease processes coupled with current treatment modalities and best practice recommendations for the adult patient. Each section will contain a system review coupled with associated pathophysiology and disease states relevant to the cardiac-vascular systems. Case studies will be incorporated throughout the program to encourage development of critical thinking skills. The course content is based on the exam blueprint provided by ANCC.

Program Learning Outcomes

This program prepares the learner to:

- Describe the Cardiac-Vascular Nursing Exam, test plan and the practice requirements to sit for the exam.
- Construct a study plan for the exam based on understanding the blueprint and domains of practice covered.
- Identify common mistakes and pitfalls that are made during studying and testing for the exam.
- Recall the core components covered in the exam through didactic supplementation and test questions.

Agenda

Sign-in begins at 7:30 am. Each day includes a one-hour lunch (on your own), as well as a morning and afternoon break of 15 minutes each. The order of lectures presented and break times may vary according to speaker preference.

Day 1, 8:00 am to 4:00 pm

0800	Welcome and Overview
0815	Cardiovascular Risk Factors Coronary Heart Disease Stroke Peripheral Vascular Disease Diabetes Metabolic Syndrome
0900	Risk Reduction Strategies for the Cardiovascular Patient
1000	Break
1015	Cardiac System Review and Electrophysiology Cardiac Structure Cardiac-Vascular System Electrophysiology Identifying Dysrhythmias
1130	Lunch
1230	Cardiac Disease States and Current Therapeutic Strategies Angina, Acute Coronary Syndrome and Infarction Cardiomyopathies, Heart Failure and Ventricular Dysfunction
1400	Break
1415	Cardiac Disease States and Current Therapeutics (cont.) Pericarditis, Endocarditis and Valvular Disease Structural and Congenital Anomalies Pulmonary Hypertension
1545	Q & A Session and Case Study Review
1600	Adjourn

Agenda

Day 2, 8:00 am to 4:00 pm

0800	Welcome and Overview
0815	Vascular System Review
0900	Vascular Disease States and Current Treatment Modalities Carotid Artery Occlusive Disease Upper and Lower Extremity Arterial Occlusive Disease
1000	Break
1015	Vascular Disease States and Current Treatment Modalities (cont.) Aortic Aneurysm Chronic Venous Insufficiency Deep Vein Thrombosis
1100) Lunch
1200	Acute Cardiovascular Emergencies Blunt Cardiac Injury Sudden Cardiac Arrest and Death
1245	Cardiac-Vascular Pharmacology Updates Inotropes Vasodilators Anti-Dysrhythmics Adrenergic Group Calcium Channel Blockers Anticoagulants and Fibrinolytics Diuretics
1345	5 Break
1400	 Special Situations Race, Ethnic, Gender and Cultural Considerations Comorbid Conditions Specific Nursing Considerations
1500	Leadership, Legal and Ethical Issues
1530	Test-Taking Skills, Evaluation, Q & A Session

1600 Adjourn

Accreditation

RN/LPN/LVN/Other: 13 Contact Hours

Includes 4 Pharmacology Contact Hours

MED-ED, Inc. is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation (ANCC).

MED-ED, Inc. is an approved provider by the following State Boards of Nursing: Florida/FBN 50-1286, lowa/296, California #CEP10453.

If your profession is not listed, we suggest contacting your board to determine your continuing education requirements and ask about reciprocal approval. Many boards will approve this seminar based on the accreditation of the boards listed here.



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