

A. Introduction to Critical Care Nursing

1 Presentation | 127 minutes | 2 Contact Hours | 20 Q

Presenter: Mary Ann "Cammy" Christie, MSN, ACNP, CCRN-CMC-CSC, PCCN | 20 Q

B. Critical Care Pharmacology

3 Presentations | 153 minutes | 2.75 Contact Hours | 28 Q

Presenter: Lisa M. Soltis, MSN, APRN, PCCN, CCRN-CSC, CCNS, FCCM | 28 Q

- | | |
|-------------------------------|---------------------------------------|
| 1. Novel Oral Anticoagulants | 53 minutes 1 Contact Hour 10 Q |
| 2. CV Pharmacology | 40 minutes 0.75 Contact Hours 8 Q |
| 3. Titration and Hemodynamics | 60 minutes 1 Contact Hour 10 Q |

C. Cardiovascular

10 Presentations | 766 minutes | 13 Contact Hours | 137 Q

Presenter: Mary Ann "Cammy" Christie, MSN, ACNP, CCRN-CMC-CSC, PCCN
Lisa M. Soltis, MSN, APRN, PCCN, CCRN-CSC, CCNS, FCCM

- | | |
|---|--|
| 1. Anatomy and Physiology | 97 minutes 1.5 Contact Hours 15 Q |
| 2. Assessment | 42 minutes 0.5 Contact Hours 5 Q |
| 3. Hemodynamics | 90 minutes 1.5 Contact Hours 15 Q |
| 4. Intra-Aortic Balloon Pump (IABP) | 61 minutes 1 Contact Hour 10 Q |
| 5. Acute Coronary Syndrome (ACS) | 117 minutes 2 Contact Hours 20 Q |
| 6. New AHA Guidelines, Definitions | 19 minutes 0.5 Contact Hours 6 Q |
| 7. Medical Management of Heart Failure | 82 minutes 1.5 Contact Hours 16 Q |
| 8. Medical Management of Advanced Heart Failure | 53 minutes 1 Contact Hour 10 Q |
| 9. Coronary Artery Bypass Surgery (CABG) | 144 minutes 2.5 Contact Hours 25 Q |
| 10. Valvular Disease | 61 minutes 1 Contact Hour 15 Q |

D. ECG Interpretation: Rhythms and 12 Leads

15 Presentations | 573 minutes | 10 Contact Hours | 110 Q

Presenter: Pam Allen, MSN/Ed., RN
Alumnus CCRN

Rhythms Section

- | | |
|---|---------------------------------------|
| 1. Electrophysiology and Conduction System | 39 minutes 0.75 Contact Hours 8 Q |
| 2. Electrocardiographic Components | 31 minutes 0.5 Contact Hours 6 Q |
| 3. Intervals, Rates and a Systematic Approach to Analysis | 45 minutes 0.75 Contact Hours 8 Q |
| 4. Sinus Mechanisms | 42 minutes 0.75 Contact Hours 8 Q |
| 5. Atrial Rhythms | 45 minutes 0.75 Contact Hours 8 Q |
| 6. Junctional Rhythms | 27 minutes 0.5 Contact Hours 6 Q |
| 7. AV Nodal Blocks | 29 minutes 0.5 Contact Hours 6 Q |

8. Ventricular Rhythms

33 minutes | 0.5 Contact Hours | 6Q

12-Leads Section

9. Fundamentals of the 12-Lead ECG	42 minutes 0.75 Contact Hours 8 Q
10. Determining Electrical Axis	40 minutes 0.75 Contact Hours 8 Q
11. Acute Coronary Syndromes	57 minutes 1 Contact Hour 10 Q
12. Bundle Branch Blocks and Hemiblocks	33 minutes 0.5 Contact Hours 7 Q
13. Distinguishing Wide QRS Tachycardias	39 minutes 0.75 Contact Hours 7 Q
14. Wolff-Parkinson-White Syndrome	33 minutes 0.5 Contact Hours 6 Q
15. Myocardial Infarction Mimicry	38 minutes 0.75 Contact Hours 8 Q

E. Pulmonary

8 Presentations | 449 minutes | 7.5 Contact Hours | 75 Q

Presenters: Mary Ann “Cammy” Christie, MSN, ACNP, CCRN-CMC-CSC, PCCN
Lisa M. Soltis, MSN, APRN, PCCN, CCRN-CSC, CCNS, FCCM

1. Anatomy and Physiology	97 minutes 1.5 Contact Hours 15 Q
2. Assessment	36 minutes 0.5 Contact Hours 5 Q
3. ABG Capnography	54 minutes 1 Contact Hours 10 Q
4. Acute Respiratory Failure (ARF)	56 minutes 1 Contact Hour 10 Q
5. Mechanical Ventilation	96 minutes 1.75 Contact Hours 17 Q
6. Acute Lung Injury & Acute Respiratory Distress Syndrome (ARDS)	45 minutes 0.75 Contact Hours 8 Q
7. Pulmonary Embolism	29 minutes 0.5 Contact Hours 5 Q
8. Thoracic Surgery	36 minutes 0.5 Contact Hours 5 Q

F. Neurovascular

20 Presentations | 1,047 minutes | 18.5 Contact Hours | 126 Q

Presenters: Beth Martin, MSN, RN, CCRN, CNRN
Tara Orgon Stamper, DNP, RN, CRNP, CNRN

The Neuro Patient

1. Anatomy and Physiology	62 minutes 1 Contact Hour 10 Q
2. Assessment	61 minutes 1 Contact Hour 10 Q
3. Traumatic Brain Injury	65 minutes 1 Contact Hour 10 Q
4. Spinal Cord Injury	54 minutes 1 Contact Hour 10 Q
5. Cerebrovascular, Part I: Strokes	68 minutes 1 Contact Hour 10 Q
6. Cerebrovascular, Part II: Aneurysms	48 minutes 1 Contact Hour 10 Q

7. Seizures and Infectious Diseases

39 minutes | 0.75 Contact Hours | 5 Q

Caring for Stroke Patients

8. Neurovascular Anatomy and Diagnostic Imaging

104 minutes | 1.75 Contact Hours | 9 Q

9. Stroke Syndromes and Correlative Assessments

65 minutes | 1 Contact Hour | 5 Q

10. Thrombotic/Ischemic Strokes

38 minutes | 0.75 Contact Hours | 4 Q

11. Cardioembolic Strokes

40 minutes | 0.75 Contact Hours | 4 Q

12. Hemorrhagic Stroke

52 minutes | 1 Contact Hour | 5 Q

13. Interventional Radiology Procedures

37 minutes | 0.75 Contact Hour | 4 Q

14. Primary, Secondary Stroke Prevention

31 minutes | 0.5 Contact Hours | 3 Q

15. Anticoagulation and Medical Management of Strokes

44 minutes | 0.75 Contact Hours | 4 Q

16. Chronic Comorbid Factors in Stroke Patients

49 minutes | 1 Contact Hour | 5 Q

17. ICP Monitoring

50 minutes | 1 Contact Hour | 5 Q

18. TTM in Stroke Patients

39 minutes | 0.75 Contact Hours | 4 Q

19. Cerebral Vasospasm

38 minutes | 0.75 Contact Hours | 4 Q

20. Rehabilitation and Palliative Care

61 minutes | 1 Contact Hour | 5 Q

G. Renal

2 Presentations | 122 minutes | 2 Contact Hours | 32 Q

Presenter: Mary Ann “Cammy” Christie, MSN, ACNP, CCRN-CMC-CSC, PCCN
Lisa M. Soltis, MSN, APRN, PCCN, CCRN-CSC, CCNS, FCCM

1. Renal Function

46 minutes | 0.5 Contact Hours | 16 Q

2. Acute Kidney Injury

76 minutes | 1.5 Contact Hours | 16 Q

H. Gastrointestinal

5 Presentations | 186 minutes | 3.25 Contact Hours | 35 Q

Presenter: Mary Ann “Cammy” Christie, MSN, ACNP, CCRN-CMC-CSC, PCCN
Lisa M. Soltis, MSN, APRN, PCCN, CCRN-CSC, CCNS, FCCM

1. Anatomy, Physiology and Assessment

38 minutes | 0.5 Contact Hours | 5 Q

2. Pathophysiology

50 minutes | 1 Contact Hour | 10 Q

3. Acute Pancreatitis

44 minutes | 0.75 Contact Hours | 8 Q

4. Hepatic Failure

26 minutes | 0.5 Contact Hours | 6 Q

5. Acute GI Bleeds

28 minutes | 0.5 Contact Hours | 6 Q

I. Endocrine

4 Presentations | 134 minutes | 2 Contact Hours | 32 Q

Presenter: Lisa M. Soltis, MSN, APRN, PCCN, CCRN-CSC, CCNS, FCCM
Kelly Thompson-Brazill, MSN, ACNP, RN, CCRN

- | | |
|--|---------------------------------------|
| 1. Anatomy and Physiology | 34 minutes 0.5 Contact Hours 10 Q |
| 2. Assessment | 35 minutes 0.5 Contact Hours 10 Q |
| 3. Hypo- and Hyperglycemic States | 31 minutes 0.5 Contact Hours 6 Q |
| 4. Disorders of Antidiuretic Hormone & Fluid Balance | 34 minutes 0.5 Contact Hours 6 Q |

J. Hematology

3 Presentations | 145 minutes | 2.5 Contact Hours | 25 Q

Presenter: Mary Ann “Cammy” Christie, MSN, ACNP, CCRN-CMC-CSC, PCCN

- | | |
|---|--------------------------------------|
| 1. Introduction to Hematology | 52 minutes 1 Contact Hour 10 Q |
| 2. Heparin-Induced Thrombocytopenia (HIT) | 41 minutes 0.5 Contact Hours 5 Q |
| 3. Disseminated Intravascular Coagulation (DIC) | 52 minutes 1 Contact Hour 10 Q |

K. Shock

3 Presentations | 213 minutes | 3.75 Contact Hours | 29 Q

Presenter: Lisa M. Soltis, MSN, APRN, PCCN, CCRN-CSC, CCNS, FCCM

- | | |
|-----------------------|--|
| 1. Shock States | 70 minutes 1.25 Contact Hours 14 Q |
| 2. Tissue Oxygenation | 68 minutes 1.25 Contact Hour 5 Q |
| 3. Sepsis | 75 minutes 1.25 Contact Hour 10 Q |

L. Pain Management Essentials

8 Presentations | 422 minutes | 7.5 Contact Hours | 79 Q

Presenter: Kendra Menzies Kent, RN-BC, MS, CCRN, CNRN, SCR
Lisa M. Soltis, MSN, APRN, PCCN, CCRN-CSC, CCNS, FCCM

- | | |
|---------------------------------------|---------------------------------------|
| 1. Painful Perceptions: What is Pain? | 55 minutes 1 Contact Hour 10 Q |
| 2. Pain Assessment | 82 minutes 1.5 Contact Hours 15 Q |
| 3. The A's of Pain: Analgesics | 41 minutes 0.75 Contact Hours 8 Q |
| 4. The A's of Pain: Anxiolytics | 37 minutes 0.75 Contact Hours 8 Q |
| 5. Acute and Chronic Drug Abuse | 56 minutes 1 Contact Hour 10 Q |

6. Neuropathic Pain: Special Populations

33 minutes | 0.5 Contact Hours | 8 Q

7. Pain, Agitation and Delirium

65 minutes | 1 Contact Hour | 10 Q

8. Alternative Method of Pain Control

53 minutes | 1 Contact Hour | 10 Q

M. Conquering Lab Interpretation

9 Presentations | 375 minutes | 6.75 Contact Hours | 80 Q

Presenter: Cyndi Zarbano, MSN, RN, CCRN, CMSRN, CLNC, NLCP

1. Why are Labs So Important? & CBC with Differential

91 minutes | 1.5 Contact Hours | 18 Q

2. Basic Metabolic Panel & Renal Labs

66 minutes | 1.25 Contact Hours | 14 Q

3. Comprehensive Metabolic Panel & Liver Function

32 minutes | 0.5 Contact Hours | 6 Q

4. Cardiac Labs

41 minutes | 0.75 Contact Hours | 8 Q

5. Pulmonary Labs – ABG, MVBG, VBG & D-dimer

47 minutes | 0.75 Contact Hours | 10 Q

6. Labs in Sepsis

23 minutes | 0.5 Contact Hours | 6 Q

7. Neurology – Meningitis, Encephalitis, Lumbar & Thyroid

22 minutes | 0.5 Contact Hours | 6 Q

8. Coag & DIC Panels

28 minutes | 0.5 Contact Hours | 6 Q

9. Diabetic Ketoacidosis, HHS & Urinalysis

25 minutes | 0.5 Contact Hours | 6 Q