

Mayo Clinic Critical Care Review for the Nurse Practitioner and Physician Assistant

Mayo Clinic Simulation Center - Jacksonville, Florida

April 8-10, 2027

Pre-Course Workshop – Mayo Clinic Simulation Center		Thursday, April 8, 2027
7:00 am – 7:30 am	Registration	
7:30 am – 10:00	Procedural Skills Simulation Workshop: Basic Airway Techniques (Endotracheal Intubation, Bronchoscopy, Extraglottic Device), Advanced Airway Workshop (Cricothyrotomy, Tracheotomy), Central Venous Access (Additional Registration Required) <i>TBD</i>	
10:00 – 10:15	Break	
10:15 – 12:45 pm	Ultrasound Workshop: Bedside Echocardiography, Lung Exam, FAST Exam, and Bedside DVT Screening (Additional Registration Required) <i>TBD</i>	
12:45-1:15 pm	Lunch Break	
1:15 pm – 3:15	Procedural Skills Simulation Workshop: Basic Airway Techniques (Endotracheal Intubation, Bronchoscopy, Extraglottic Device), Advanced Airway Workshop (Cricothyrotomy, Tracheotomy), Central Venous Access (Additional Registration Required) <i>TBD</i>	
3:15	Adjourn	

Mayo Clinic Critical Care Review for the Nurse Practitioner and Physician Assistant

Dune House Resort & Spa – Atlantic Beach, FL

April 8-10, 2027

General Session DAY ONE		Friday, April 9, 2027
6:45 am – 7:25	Registration and Breakfast	
7:25 – 7:30	Welcome and Introduction to the Course <i>Philip Lowman, MD; Sarah Peacock, DNP, APRN; Christan Santos, DNP, APRN</i>	
7:30 – 8:10	Assessing Perfusion in the Critically Ill Patient <i>Juan Canabal, MD</i>	
8:10 – 8:50*	ICP Crisis: Assessment and Management <i>Michael Pizzi, MD</i>	
8:50 – 9:30*	Coagulopathy: TEG Guided Resuscitation <i>Christan Santos, DNP, APRN</i>	
9:30 – 9:50	Break	
9:50 – 10:30	The Difficult Extubation <i>Mike Harrison, MD</i>	
10:30 – 10:50*	Rapid Fire: Status Epilepticus Case Review <i>Srikanth Adidam Venkata, MD</i>	
10:50 – 11:10*	Rapid Fire: Sleep Agents in the ICU <i>TBD</i>	
11:10 – 11:30*	Rapid Fire: New Onset Atrial Fibrillation in the ICU <i>TBD</i>	
11:30 – 12:20 pm	Lunch 11:30 – Poster presentations start in General Session room. (If participating in the poster presentations session, please claim credit commensurate with the amount of time spent in the session, in 0.25 hour increments, up to 0.5 hours maximum.)	
12:20 – 1:00*	Hyperglycemia Crises: Diagnosis and Management <i>TBD</i>	
1:00 – 1:40*	“Let’s Not Be Rash”: Life Threatening Dermatologic Conditions <i>TBD</i>	
1:40 – 2:20*	Hyponatremia: Causes, Correction, and Complications <i>TBD</i>	
2:20 – 3:00*	Severe Alcohol Withdrawal: Therapies and Complications <i>Philip Lowman, MD</i>	
3:00 pm	Adjourn	

*XXX hours of Pharmacology Content on Day One

Mayo Clinic Critical Care Review for the Nurse Practitioner and Physician Assistant

Dune House Resort & Spa – Atlantic Beach, FL

April 8-10, 2027

General Session DAY TWO		Saturday, April 10, 2027
6:45 am – 7:25	Registration and Breakfast	
7:25 – 7:30	Welcome and Introduction to the Course <i>Philip Lowman, MD; Sarah Peacock, DNP, APRN; Christan Santos, DNP, APRN</i>	
7:30 – 8:10*	Poisons and Antidotes: Toxicology in the ICU <i>TBD</i>	
8:10 – 8:50*	Infectious Disease States of the Recent Traveler <i>Sammer Elwasila, MD</i>	
8:50 – 9:30*	Managing the Patient with Angioedema <i>TBD</i>	
9:30 – 9:50	Break	
9:50 – 10:30	Basics of APRV <i>Philip Lowman, MD</i>	
10:30 – 10:50*	Rapid Fire: Non-Hepatic Hyperammonemia: Diagnosis and Management <i>Christan Santos, DNP, APRN</i>	
10:50 – 11:10*	Rapid Fire: DI vs Cerebral Salt Wasting <i>TBD</i>	
11:10 – 11:30*	Rapid Fire: Troponinemia: The Type 2 Leak <i>TBD</i>	
11:30 – 12:20	Lunch 11:30 – Poster presentations start in General Session room. (If participating in the poster presentations session, please claim credit commensurate with the amount of time spent in the session, in 0.25 hour increments, up to 0.5 hours maximum.)	
12:20 – 1:00*	Neuro-ICU Zebras <i>Brent Peel, MD</i>	
1:00 – 1:40*	Massive Hematuria: The Urologist's Point of View <i>TBD</i>	
1:40 – 2:20	An Introduction to Chest CT: Common Patterns and Pathologies <i>TBD</i>	
2:20 – 3:00*	Acute Liver Failure: What to Do While Awaiting Transfer to a Transplant Center <i>TBD</i>	
3:00 pm	Adjourn	

**XXX hours of Pharmacology Content on Day Two

Program Subject to Change Without Notice