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Vanderbilt University Medical Center Critical Care ACNP/PA Bootcamp 2024

September 4th 08:00-15:30 Loews Vanderbilt Hotel

September 5th 08:00-15:30 Loews Vanderbilt Hotel

- Vanderbilt University Medical Center's critical care ACNP/PA bootcamp is a multispecialty critical care conference for practicing critical care nurse practitioners and physician assistants. Now in its thirteenth year, this lecture-based course is designed to educate **new providers** with relevant evidence based clinical information; *and* challenge **experienced providers** with new research, updated best practice guidelines and thought-provoking discussions. The diverse conference faculty includes physicians, nurse practitioners, and physician assistants who are leaders in their disciplines from across the country. This year's topics include (but are not limited to):
 - Top Papers in Critical Care Medicine
 - Vasopressors- what's new?
 - Management of Alcohol Withdrawal: Going Beyond CIWA
 - Evidence-Based ICU Airway Management
 - Evaluation of Fever and Antibiotics for Common Infections in Critically III Patients
 - Advanced Ventilator Management
 - Heart Failure in the ICU
 - Evaluation and Management of Encephalopathy

New this year, learners will have the opportunity to participate in moderator-led round table discussions regarding various topics such as APP post-graduate education, ICU staffing models for staff well-being, training and mentorship, ICU triage, and APP billing in the ICU.

Target Audience: This course is designed for nurse practitioners and physician assistants working in critical care.

Location: Critical Care ACNP/PA Bootcamp is located at **Loews Vanderbilt Hotel** (2100 West End Ave).

A light breakfast and lunch will be offered on September 4th and 5th and are included in the conference registration price. A complimentary networking event and wine reception will take place on September 4th from 15:30-17:00



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We are excited to offer several additional hands-on learning opportunities!

Critical Care Ultrasound Course Nashville, TN

September 3rd 07:30-17:00 Vanderbilt University (max learners 50)

September 6th 07:30-17:00 Vanderbilt University (max learners 50)

In addition to the two-day lecture-based conference, hands-on ultrasound training is also available. The ultrasound training course will help you learn essentials in point of care ultrasound with an emphasis on image acquisition and interpretation. This course is taught by APPs and physicians and includes both didactic and hands-on sessions. Learners will have the opportunity to practice cardiac, lung, and abdominal ultrasound on live models.

The Critical Care ACNP/PA Ultrasound course is located at Vanderbilt University Center for Experiential Learning and Assessment (2213 Garland Ave). Boxed lunch will be provided.

Critical Care Skills Cadaver Lab Nashville, TN

September 3rd 08:00-11:00 Vanderbilt University (max learners 12) September 3rd 12:00-15:00 Vanderbilt University (max learners 12) September 6th 08:00-11:00 Vanderbilt University (max learners 12) September 6th 12:00-15:00 Vanderbilt University (max learners 12)

For providers interested in receiving procedural training, an optional hands-on cadaver lab is available. This hands-on lab which will focus on airway management, intubation, surgical airways, need decompression, finger thoracostomy, chest tube insertion, and intraosseous insertion. Learners can expect a 4:1 student to instructor ratio. Over the 3-hour course learners will have the opportunity to practice direct and video laryngoscopy on at least 2 cadavers followed by a rotation of skills taught by highly trained APP lab faculty. All learners must wear scrubs. The Critical Care ACNP/PA Cadaver Lab is located at Vanderbilt University Medical Center.

Hands-On Skills Simulation Course Nashville, TN

September 3rd 0800-15:00 Vanderbilt University (max learners 40)

A hands-on skills and simulation lab is also available. This experience will take place in Vanderbilt's simulation lab and will focus on four key skills: airway management, ventilator management, central venous catheter insertion, and simulation training. During the airway management station, learners will be taught how to approach securing airways using



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mannequins, basic and advanced airway devices. Direct laryngoscopy and video laryngoscopy will be available. During the ventilator management station, learners will be introduced to ventilator physiology and ventilation settings will be emphasized. This will be interactive and will utilize ventilators to demonstrate the effects of various ventilator modes. The central venous catheter insertion workshop will provide hands-on instruction of central line placement. Learners will have the opportunity to utilize ultrasound to practice mannequin cannulation, stepwise approach to vascular access, and exposure to vascular access devices (CVC, Dialysis catheter, and introducer catheter), will be emphasized. Finally, for the simulation training, this session will utilize interactive scenarios and will focus on critical thinking and interventions essential to critical care. The Critical Care ACNP/PA hands-on simulation course is located at Vanderbilt University Center for Experiential Learning and Assessment (2213 Garland Ave). Boxed lunch will be provided.

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Conference Pricing

Event	Before June 1, 2024	After June 1, 2024	CME Credits
Boot Camp- in	\$700.00	\$800.00	15
person			
Ultrasound	\$700.00	\$800.00	15
Skills Lab	\$500.00	\$650.00	7.5
Cadaver Lab	\$500.00	\$650.00	7.5

Accommodations

For your convenience, a room block has been reserved at Loews Vanderbilt Hotel (2100 West End Avenue) at a discounted rate for the nights of September 2nd to 5th. The price is discounted for conference attendees.

Credits Offered

This event offers CME credits to attendees

Additional Information

Registration is limited and you are encouraged to register early. If you have any questions regarding course content or learning objectives, please contact Janna Landsperger at <u>janna.landsperger@vumc.org</u>.

For questions regarding registration and logistics, please contact Krystal Tucker at krystal.tucker@vumc.org.