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Is tncc a national certification

Our work at BCEN allows us to engage with nursing professionals nationwide, appreciate the care you provide daily, and address common questions about certifications and certificates. Certification is a specialized credential demonstrating knowledge and skills, often tied to national recognition and used as part of a professional signature. Certifications require ongoing requirements to maintain expertise. In contrast, certificates are awarded from educational programs upon completion. Certification examples include Trauma Certified Registered Nurse (TCRN), while certificates like Advanced Cardiac Life Support (ACLS) or Trauma Nursing Core Course (TNCC) demonstrate expertise acquired through training. Both certifications and certificates are essential for your profession. The Board of Certification for Emergency Nursing appreciates your efforts in maintaining BCEN certification, recognizing you as a leader in the field. We'll review key topics, including low titer whole blood transfusions and skin-sloughing disorders like Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis Syndrome. Pediatric poisonings are a challenging field due to the lack of knowledge on what was ingested and limited laboratory support. This makes it necessary to cast a wide net of differential diagnoses to identify potential "toxidromes." The presentation will discuss common pediatric poisonings, risk-taking behaviors, early interventions, and prevention. It aims to educate participants on identifying toxicological ingestions, managing common poisonings, and understanding the dangers of unregulated medicines. The session will delve into historical case studies to explore the evolution of toxicology principles and how unscrupulous marketers continue to pose a threat through unregulated patent medicines. Participants will learn about the importance of prioritizing early interventions and prevention strategies. A case study on anaphylaxis will be presented, highlighting its dangers, difficulty in detection, and potential outcomes when missed or misdiagnosed. The session aims to educate participants on recognizing the differences between anaphylaxis and allergic reactions. Furthermore, a unique aspect of this session is its application of soccer as a leadership model for nurse leaders and bedside clinicians. Participants will learn about individual skill development, collaboration, delegation, and coaching as a means to develop team members, improve cohesion, and support team performance. The final section of the presentation focuses on the importance of recognizing patient presentations, imaging, treatment options, and polling from stroke symptoms in special populations. A case study approach will be used to present unique patient scenarios, providing valuable insights into detecting and acting upon stroke symptoms effectively. Given article text here Learning Objectives for Stroke Treatment and Acute Coronary Syndromes in Special Populations Inpatient Care: A Complex Web of Communication A new case study offers a firsthand look at the intricacies of communication in inpatient settings. The presenter's experience highlights the challenges clinicians and patients face when navigating multiple demands, including advocating for care. Effective patient/family-staff clinical communication plays a critical role in major trauma initial care, guiding healing and acceptance. The conference focuses on tackling trauma, particularly in obstetric cases, by exploring ways to assess, manage, and prevent injuries. Key topics include assessment techniques, intervention strategies, and latest guidelines for obstetric trauma care. Attendees will learn critical decision-making skills, improve emergency handling, and enhance outcomes for both mother and child. Learning Objectives: • Identify crucial steps beyond the primary and secondary survey during obstetric trauma resuscitation • Discuss effective strategies to handle obstetric trauma • Stay up-to-date with latest guidelines for obstetric trauma care The presentation delves into the critical connection between ER trauma care and ongoing ICU management. By examining trauma resuscitation, communication, and interdisciplinary collaboration, attendees gain a deeper understanding of how critical care principles impact care in both settings. Decisions made in the ER set the foundation for patient recovery in the ICU. Learning Objectives: • Understand key components of trauma resuscitation protocols and their impact on subsequent ICU care • Analyze challenges in transitioning patients from ER to ICU and propose strategies for enhanced communication and continuity of care • Evaluate effectiveness of trauma care interventions across both settings, identifying opportunities for improvement through interdisciplinary collaboration Are you an expert on drips, IVs, and trauma? Wanting to go beyond calling the RT when the ventilator alarms? Learn how to start a patient on mechanical ventilation, including calculations and troubleshooting. Test your knowledge with case studies. Learning Objectives: • Calculate starting ventilator settings for newly intubated adult patients • Identify ventilator alarms and possible troubleshooting steps • Feel confident speaking "ventilator language" To enhance patient safety, create environments where it's easy to do the right thing by educating ALL resuscitation team members on essential teamwork skills. Train these skills as core principles across disciplines. Learning Objectives: • Understand soft skills needed for improved outcomes • Acquire tools for enhanced team communication • Recognize levels of situational awareness and promote shared mental models A significant burn patient entering the facility requires a well-coordinated response from various teams, emphasizing the importance of effective trauma resuscitation. When treating patients with severe burn injuries, it's crucial for first responders and healthcare providers to be prepared to prioritize care based on specific assessment techniques. To enhance understanding of burn patient care, a workshop will present both the medical team's perspective alongside that of a survivor who suffered an extensive 85% total body surface area (TBSA) burn. The objectives are to: recognize the need for intubation, implement IV fluid resuscitation goals, and identify temperature regulation requirements. Additionally, a session on frostbite will explore initial management strategies for this patient population, highlighting how to distinguish between basic wound care and limb-saving measures using advanced medications like tissue plasminogen activator (TPA). The objectives are to understand pathophysiology, identify initial clinical findings, and discuss pre-hospital and hospital management. Burn shock is a life-threatening condition caused by severe burns, marked by extensive fluid shifts and inflammation. A lecture will cover the pathophysiology, clinical signs, and stages of burn shock, emphasizing timely recognition and effective management strategies, including principles of fluid resuscitation and tools for assessing treatment effectiveness. Furthermore, a session on nurse leadership will explore characteristics and best practices that make a good leader, including tactics to motivate others and deal with poor decision-making in leadership. The objectives are to develop motivation strategies, recognize leadership challenges, and incorporate self-discipline and professional growth methods. Finally, a discussion on pediatric presentations resulting from playground injuries will cover common cases such as falls, traumatic brain injuries, and dental injuries, as well as risk hazards in the playground including supervision. The session will cover essential topics such as playground safety, traumatic brain injuries, and model framework components. Meanwhile, attendees can explore Colorado's natural beauty on a guided tour featuring iconic landmarks like Garden of the Gods and Pikes Peak. For families, we offer an outing to Cheyenne Mountain Zoo with private giraffe feeding and animal encounters, along with a special guided tour and sweet treats. This event is perfect for adults and children alike, with transportation provided from Cheyenne Mountain Resort hotel. In emergency nursing, understanding the NIHSS assessment is crucial. However, many nurses dislike it because this session aims to alleviate this frustration by sharing real-world strategies for performing and using the score, covering neuroanatomy, imaging in stroke, and step-by-step tutorials with new videos and examples. Attendees will also learn time-saving techniques and challenging patient assessments, allowing them to better grasp the importance of NIHSS in high-acuity settings. Pre-conference attendees can earn 3.5 additional CE credits by registering and paying a \$100 fee. For transport nurses or those seeking to expand their knowledge of high-acuity therapy, we offer a session on patient ventilator management. This interactive presentation will review scenarios and strategies through both didactic and simulation approaches, with attendees making decisions and receiving real-time feedback. Pre-conference attendees can earn 3.5 additional CE credits by registering and paying a \$100 fee. After the conference, join us for a cocktail hour and mingle with fellow attendees while enjoying hors d'oeuvres and raffle opportunities. Don't miss our bonus networking event – a s'mores-making extravaganza around courtyard fire pits, complete with refreshments. Conference badge required upon entry. Hear from renowned expert Hollye, Certified Master Life Coach, speaker, and New York Times best-selling author, as she shares her insights on resilience in the face of life's challenges. Join us for Hollye's inspiring keynote session, where you'll learn about cultivating resilience and its applications in various aspects of life. Meet Becky Rich, DNP, MSN-Ed, RN, CEN, who will share her transformative journey from diploma school-prepared RN to doctoral-prepared nurse during the Leaps of Growth: Embracing Bold Steps in Professional Development session. You'll gain valuable insights and encouragement to take bold steps forward in your professional life. The conference also features a networking mixer where you can mingle with attendees, exhibitors, and enjoy hors d'oeuvres while playing with rescue puppies from local shelters. Additional raffle opportunities will be provided. Don't miss this opportunity to learn from experts in the field of women's health and wellness, as well as ED procedures and pain management. Nurses face challenges when assessing pain, particularly with complex patient populations and inadequate tools. This session will explore strategies for managing pain in critically ill and injured patients, as well as geriatric and non-verbal populations. The lecture will also discuss sepsis, a challenging patient population that requires effective care. The presenter will review standards of care for sepsis patients and provide insight into identification and acute management of decompensated heart failure and cardiogenic shock in emergency settings. Illicit drugs can have devastating effects on the brain, leading to complications during treatment. This presentation will discuss common medications, potential adverse effects, and treatment plans for acute and chronic complications. The presenter will also cover emergency management of electrical and lightning injuries, including case presentations and care rendered at a regional burn center. Pediatric burn injuries present unique challenges, requiring evidence-based recommendations for management strategies. This session will provide an overview of trends seen in pediatric burn injuries, discussing potential complications and treatment options. Severe burns can mask life-threatening injuries, emphasizing the importance of recognizing and treating these conditions. This presentation will cover burn wound assessment and implications for function and movement disorders, highlighting the difference between verified burn center care and non-verified care in rehabilitation. The presenter will also explore contemporary practice in burn rehabilitation, including current research discoveries and their applicability to practice. Lane Lamoreaux, a seasoned paraglider and Director of Surgical Research, is a victim to an unexpected gust while flying in the San Jacinto mountains on January 27, 2013. Suffering from severe multi-system traumatic injuries, including fractures and hemorrhagic shock, he was in critical condition upon arrival at Riverside University Medical Center. Despite a prolonged EMS extrication and two instances of cardiac arrest during resuscitation, Lane received extensive care and eventually made a miraculous recovery after 40 days of hospitalization in Arizona. Today, Lane is not only a prominent figure in the medical community but also an inspiring trauma survivor who has shared his experiences through a full-length documentary film. He now dedicates his time to teaching and public speaking as a TED Talk presenter. Lane's remarkable journey will be shared by him personally during the BCEN Learn Live conference. In other news, attendees at the conference can look forward to exploring the beautiful Phoenix Mountain Preserve on a guided hike that offers breathtaking views of the surrounding mountains and cities. This free 60-minute excursion is open to all participants and promises to be a wonderful way to connect with fellow conference-goers while enjoying the great outdoors. Additionally, conference badge holders are invited to join the BCEN Learn Live exhibitor reception, where they can mingle with attendees, exhibitors, and enjoy refreshments and hors d'oeuvres. The reception will also feature an Accelerated Networking event and raffle opportunities. Kim Colegrove's presentation will focus on identifying personal and professional stressors that contribute to dissatisfaction among first responders. She will provide a tested and approved path to balance and well-being, tailored specifically for this group. In another session, attendees will delve into the importance of addressing spiritual needs in patient care, equipping themselves with the necessary skills to deliver holistic treatment. A pediatric-focused session presented by BCEN's 2024 Distinguished CPEN Award winner will cover Pediatric Readiness, its significance in rural EDs and underserved communities, and strategies for overcoming barriers to implementation. Finally, a critical discussion on ATV injuries in pediatric trauma patients in Arizona will be led by experts in the field, emphasizing the need for understanding injury patterns and assessment management priorities. Attendees of this informative session will leave with valuable insights into pediatric care, enabling them to make a positive impact on the lives of their young patients. The management of STEMI, stroke, sepsis, and trauma requires prompt recognition and action to prevent irreversible brain loss and death. This session will discuss barriers to recognizing pediatric seizures and equip nurses with essential knowledge and skills for disaster preparedness and response. A car suddenly erupted into flames, leaving Jason trapped inside with temperatures reaching over 700 degrees. Despite the catastrophic circumstances, Jason miraculously survived and endured severe burns to over 40% of his body, undergoing more than 50 surgeries to regain basic functionality. His story chronicles a fight for life, triumph over tragedy, and inspiration to overcome unimaginable adversity. It highlights the power of the human spirit, as well as true love and commitment between Jason and his wife. His narrative embodies life, rebirth, and transformation, as he describes himself as the luckiest person alive. This personal story serves as a backdrop for an immersive workshop reimagining emergency nursing training through virtual reality. The hands-on event focuses on elevating emergency response skills by providing participants with unique opportunities to manage various situations in a realistic environment. Additionally, attendees can showcase their expertise in an engaging competition, demonstrating mastery of ED triage and patient management. The workshop is designed for emergency nurses, aiming to refine or push their skills to new heights while having fun in our virtual ED. No prior VR experience is required, as the team will provide all necessary equipment and instructions. Pre-conference attendees earn 3.5 additional CE credits. Registration and a \$100 fee are required, with only 20 seats available. In another interactive resilience training designed for first responders, attendees will learn the importance of addressing multiple components of wellbeing. Through self-assessment and discovery, participants will gain insight into personal and professional stress, trauma, burnout, and compassion fatigue. The event aims to equip attendees with a practical strategy to restore resilience and improve quality of life. Pre-conference attendees earn 3.5 additional CE credits. Registration and a \$100 fee are required, with only 50 seats available. Leadership development is essential for organizational success. This interactive presentation describes a well-executed succession plan as a method for leadership development. As the past Treasurer of Texas ENA, Shawntay Harris will share practices essential for efficiency and engagement in leadership development. Moreover, nearly 500,000 burn injuries requiring medical care occur annually in the United States. This session will provide an overview of burn treatment, covering topics such as wound management, pain management, and long-term rehabilitation. The session covers burn care, fluid resuscitation, and American Burn Association criteria for transferring patients to a specialized burn center. It will also review first aid techniques for extensive burn injuries and discuss recent advancements in burn victim care. Furthermore, it will delve into electrical injury prevention strategies and the process of reintegrating individuals back into work and home environments. The importance of understanding newborn resuscitation is emphasized, highlighting that deliveries can occur outside labor and delivery settings. EMS and ER professionals are encouraged to have a basic grasp of necessary steps in resuscitating newborns. Additionally, the session covers the care and assessment of survivors of strangulation, including populations at risk, pathophysiology, nursing assessment, and care planning. A general overview of human trafficking is provided, focusing on potential red flags for healthcare providers and understanding what labor trafficking may look like within their field. The discussion also includes policies and procedures for handling sexual assaults in the Department of Defense, reporting instructions, and follow-up care. Behavioral health patient volumes are increasing in Emergency Departments while inpatient psychiatric beds are declining. Strategies to reduce length of stay and create a therapeutic environment within EDs will be explored, demonstrating the success of such models in improving patient outcomes. The intersection of value-based care and artificial intelligence in emergency medicine is discussed, introducing the QUEST framework to explore this dynamic relationship between smart technology and quality care. Lastly, the session touches on state boards of nursing functions, including insights into threats to a nursing license and proactive measures nurses can take to protect their hard-won licenses. The importance of using social media effectively for career success is also emphasized. Join us for an engaging journey into the dynamic world of nursing in the media, where you'll discover the power of nurses' narratives and expertise in shaping healthcare perceptions, policies, and public safety. You'll learn how nurses' representation in the media impacts patient care, education, and advocacy, and gain practical tips for effective communication in this evolving landscape. Our goal is to foster collaboration between nursing staff and hospital leaders to advance our profession and elevate emergency medicine on a global stage. In our interactive presentation, we'll delve into the latest breakthroughs in healthcare technology, exploring the nerd-level science behind resuscitation and how it can improve patient outcomes. You'll have the opportunity to determine whether presented information is real or not, followed by access to research, development, and science. This session will focus on Pulmonary Embolism Response Teams, providing a multidisciplinary approach to advancing care for patients with PE. We'll discuss patient criteria, the impact of nurses, and improving patient outcomes. Additionally, you'll explore challenges in communication handoffs, such as conveying critical patient data accurately, and learn from real-world case studies on how to foster effective communication, enhance patient safety, and provide high-quality care. We'll also examine rare cases where nothing is as it seems, and the importance of flexibility and training for emergency department staff. Our discussion will cover factitious disorders induced by self or others, combining didactic information with actual scenarios to equip you with practical skills. Don't miss this opportunity to enhance your knowledge and skills in emergency medical settings! Given article text here Looking forward to seeing everyone at the meeting tomorrow and discussing our strategies. This is not the correct text! Please provide the actual text you want me to work with. Discussion on fluid resuscitation, intubation decisions, inhalation injuries, determining burn size, and treatment interventions is crucial in acute burn care management, which significantly impacts short-term and long-term outcomes including survivability. Attendees will benefit from a pre-conference session, featuring vivid photographs and interactive slides, which earn 3.5 additional CE credits upon registration and a \$100 fee. The speaker aims to assist teams in finding their purpose and restoring confidence, hope, and optimism. Expert Dr. Ivan Joseph will share insights on grit, resilience, and the importance of clarity of purpose. His approach has been successful with professional athletes, executives, and high performers from diverse backgrounds. The Certified Burn Registered Nurse (CBRN) certification is a prestigious national specialty credential that demonstrates expertise in burn care. The CBRN exam assesses an RN's knowledge, skills, and abilities to ensure patient safety. Certification benefits not only individuals but also patients, families, employers, healthcare teams, hospitals, and communities. Certified Nurses Day is observed worldwide on March 19th, honoring Dr. Margretta "Gretta" Madden Styles, a pioneer in nursing certification and advocacy. Certified Nurses Day is an opportunity for organizations, communities, and leaders to acknowledge the hard work, dedication, and professionalism of nurses who make a difference every day. This international celebration was established by the American Nurses Association and the American Nurses Credentialing Center in 2008. In this article, we'll explore the importance of Trauma Nurse Certification (TNCC) for registered nurses and other healthcare professionals. What is TNCC? The Trauma Nursing Core Course (TNCC) certification is a professional credential that recognizes advanced expertise in assessing and managing patients with traumatic injuries. These certified nurses play a vital role in delivering life-saving care to critically ill patients. How to obtain TNCC: 1. Meet educational requirements: Start by completing an accredited nursing program and passing the NCLEX-RN exam. 2. Gain experience: Most certification bodies require at least two years of full-time or equivalent part-time experience in an acute care setting, often in an emergency department that is a trauma center. 3. Select a certification body: Choose from organizations like the Board of Certification for Emergency Nursing (BCEN) and the Trauma Certified Registered Nurse (TCRN) certification through the Emergency Nurses Association (ENA). 4. Prepare for the certification exam: Enroll in review courses, invest in study materials, and thoroughly prepare for the exam. 5. Take the certification exam: Schedule and take the computer-based exam consisting of multiple-choice questions. Passing the exam earns you the TNCC. Benefits of a Trauma Nurse Certification: * Expertise and specialization: Equips nurses with specialized knowledge and skills to provide exceptional care. * Professional recognition: Demonstrates commitment and dedication, making it a significant accomplishment. * Improved patient outcomes: Allows for better patient care and improves outcomes. Certification can boost professional standing among peers, employers and patients. Career progression Trauma certification is often required by healthcare institutions for staff members. This credential opens up opportunities for advancement such as leadership roles and higher salaries. Enhanced patient care Certified nurses are better equipped to handle complex trauma cases which stands high-quality care during critical periods.Letter of increase in job possibilitiesThe demand for skilled trauma nurses continues to grow, having certification can make one a highly sought-after candidate increasing the number of job opportunities.