Course Overview

This program focuses on reinforcing best practices in Central Venous Access insertion. For new inserers, it provides foundational knowledge required for inserting CVCs. Subsequent validation of competencies is to be managed by inserers’ individual practice settings. This program includes both a didactic and simulation skills lab. The skills lab will be precepted by a faculty of recognized experts in Central Venous Access. Instruction is provided on ultrasound-guided vein assessment and access, hands-on simulation, and integration of evidence based strategies to reduce the risk of complications, emphasizing Central Line-Associated Bloodstream Infection (CLABSI).

Visit vascularacademy.com to learn more about the workshop and watch a course preview video.
Course Overview

Benefit to the Clinician:
- Learn best practices for ultrasound-guided Central Venous Access Device (CVAD) insertion developed by an international team of practicing clinician experts
- Take part in a dynamic classroom program (didactic component) with HD photography and videos created by practicing clinicians who specialize in vascular access and education and training
- Experience hands-on, ultrasound assessment training utilizing live models to practice a seven-point ultrasound assessment to identify vessels and related structures, verify vessel health and identify vessel pathology
- Acquire the skill to assess patients for pre/post insertion pneumothorax
- Become skilled in techniques for CVAD insertion through high-fidelity simulation training and practice on mannequins
- Gain knowledge and comfort with prevention, recognition and management of insertion-related complications through mentored simulation
- Review and practice aseptic technique including hand hygiene, gowning, gloving, establishing a sterile field, draping, proper dressing and securement

Benefit to the Organization:
- Standardization of CVAD placement using ultrasound guidance and evidence-based practice standards and recommendations applicable to all disciplines
- Exceptional training is essential for all clinicians to ensure patient safety, clinical outcomes and minimize risk for the organization
- A critical component for expansion of vascular access practice for non-physicians

Agenda

Schedule A
4.5 Hour
- Required pre work
- Introduction
- Station 1- Insertion Compliance
- Station 2- Ultrasound Assessment
- Station 3- Needling with Ultrasound Guidance
- Station 4- Complication Management

Schedule B
8 Hour
- Required pre work
- Introduction
- Didactic Review
- Station 1- Insertion Compliance
- Station 2- Ultrasound Assessment
- Station 3- Needling with Ultrasound Guidance
- Station 4- Complication Management
- Building your team

For more details please contact your local Teleflex Vascular Access Representative to learn more.