ILEIAC AND SFA INTERVENTION

HANDS-ON TRAINING FOR PERIPHERAL ANGIOPLASTY

Mentice Iliac and SFA Intervention is designed for physicians and medical professionals to learn the fundamental interventional skills specific to peripheral artery diseases—extending from the iliac arteries through the superficial femoral artery and down to the popliteal artery. The module provides essential training in a learner-focused, risk-free environment.

The iliac and femoral arteries represent one of the earliest vascular beds to be addressed by endovascular residents and fellows—this module offers an introduction to endovascular intervention in the peripheral arteries.

Procedural steps, use of clinical devices with its associated risks, hands-on device manipulation skills and complication management can all be learned, demonstrated and assessed within the module. Combinations of access strategies to the iliac arteries as well as for femoral lesions are available.

KEY TRAINING OBJECTIVES

- Choose appropriate type of approach
- Navigate the iliac arteries, SFA and the aortic bifurcation
- Assess angiograms prior to treatment
- Assess the need for pre-dilatation and associated risks
- Appropriately select balloon, balloon expandable stent or self-expanding stent
- Carefully and appropriately place balloons or stents
- Manage complications
- Evaluate the need for post-dilatation
- Perform post-treatment angiograms

More training objectives can be found at mentice.com/iliac-sfa-intervention

KEY BENEFITS

- Careful planning of the procedure based on patient scenarios
- Introduction to the clinical devices in peripheral angioplasty
- Acquisition of technical and manipulation skills
- Learning the procedural steps of iliac and SFA intervention
- Managing complications in interventions
**FEATURES AND FUNCTIONALITIES**

- Complete clinical scenarios for patient-oriented learning
- Over 20 iliac and SFA cases with a variety of challenges
- Combinations of access strategies to maximize outcome in difficult cases
- Realistic device behavior requiring appropriate device selection
- Anatomically accurate and physics-based simulation
- Vital signs responsive to catheter manipulation and placement
- Complications such as ruptures
- Vital signs include AO pressure curves
- Bifemoral access (with optional VIST® G5 extension)
- Tactile feedback in the lesion area
- Detailed metrics for assessment and debriefing

**THIS TRAINING MODULE IS DESIGNED FOR**

- Interventional radiologists

**RELATED MODULES**

- Below-the-knee intervention
- Renal intervention
- Peripheral angiography

**CASE LAYOUT**

- Total of 22 cases containing iliac and SFA lesions in different locations and in different lengths
- Several cases with dual lesions and possible ruptures

*For case descriptions please contact us.*

For more information, please visit [mentice.com/iliac-sfa-intervention](http://mentice.com/iliac-sfa-intervention) or email info@mentice.com