



FUNDAMENTALS OF PHLEBOLOGY

English and Spanish version



2026

In collaboration with



Nicholson Center

Celebration, Orlando, USA

In collaboration with



MEDCOLLEGE

Miami, Florida, USA



More information

+1(754) 303-2601



The perfect hub for international and continuing gathering of venous medical professionals, super specialist, non specialist and new practitioners.



INSTITUTE OF VEIN TECHNOLOGY

The Institute of Vein Technology was born from a conviction — forged over decades of clinical practice, surgical observation, and international collaboration — that phlebology, despite its rapid technological advancement, had left something essential behind: the comprehensive, rigorous training that healthcare professionals truly deserve.

Founded in Miami in 2022 by Dr. Alejandro Cabrera M., IVT was built on a simple but powerful idea: that better medical education leads directly to better patient care. The Institute brings together theoretical instruction, hands-on training, and advanced simulation in world-class environments such as the AdventHealth Nicholson Center in Orlando — one of the most advanced surgical training centers in the world.

Each program is designed not only to teach techniques, but to develop clinical judgment, procedural confidence, and ethical responsibility in professionals dedicated to venous medicine. IVT trains the entire vein team — physicians, nurses, sonographers, and allied health professionals — offering bilingual education in English and Spanish, reflecting the diversity of the modern healthcare system.

From introductory phlebology courses to advanced endovenous laser training and personalized mentorship programs, the Institute offers a complete educational pathway for those looking to build or expand a modern vein practice.

At its core, the Institute of Vein Technology exists for one reason: venous disease is a public health matter, and every patient deserves to be cared for by a professional who truly understands what they are doing — and why they are doing it.



**ADVENT HEALTH NICHOLSON CENTER,
404 Celebration Place, Celebration, Orlando, FL, USA**



TARGET AUDIENCE

For non specialist doctors in veins and allied health professionals, specially Registered Nurses who according their License can start their own business and practice or being hired in Vein Centers

GOALS & BENEFITS

The main goal and benefit of this course is to get a full picture vision of the state of the art about varicose veins , get the theoretical fundamentals in order to establish a proper Diagnosis and Treatment Plan. Learn how to select which patients must be referred to the specialist and which patients you can treat in your own settings

This course is the starting point in vein business given the solid theoretical base to attempt the next level, it means the Workshop in Ultrasound and Sclerotherapy

Additionally this course gives the basic concepts to develop a Vein Model system , secure, modern, efficient and profitable. It is to star developing an Outpatient setting for veins

Finally , the attendee is going to get a modern approach about this new Specialty , The Phlebology and multiple benefits and Professional scope to focus your career in veins disorders



FACULTY



Dr. Alejandro G Cabrera MD, FAVLS

General Surgeon, Vascular Surgeon, Phlebologist.
Director of The Institute of Vein Technology, Miami, USA

CERTIFICATION



Digital Completion Certificate is getting for the attendees.

This certification doesn't allow per se to practice in veins , neither a License in the field.



PROGRAM

07.30 - 08.00

REGISTRATION & LANYARDS

08.00 - 08.15

WELCOME & INTRODUCTION

The prevalence of vein disease.

08.15 - 08.30

SESSION 1

Recognizing the most frequent clinical pictures.

Multiple clinical cases regarding the different sort of varicose veins , differential diagnosis and complications.

08.30 - 09.00

SESSION 2

Vein & Lymphatic Anatomy. Functional approach.

What you need to learn in order to perform a Smart Ultrasound Work up.

09.00 - 09.05

REFRESHMENT BREAK

09.05 - 9.35

SESSION 3

Ultrasound Principles.

Learn the basic concepts to perform an Ultrasound examination specifically for varicose vein patient. How to improve the image, how to use the commands of your ultrasound machine. Knobology.

09.35 - 10.00

SESSION 4

Ultrasound mapping of The Superficial Vein System.

The systematic approach is the key to establish the proper diagnosis and treatment plan which in turn allows to clarify which patients to refer to the specialist.



10.00 -10.30

COFFEE BREAK

10.30-11.00

SESSION 5

PROCEDURES I, Ablation saphenous vein axes.

We are going to review the most modern technics to fix the points of reflux. How this new technics replaced the old Saphenectomy. And stat thinking about the future with is already here, The robotic non invasive surgery for varicose veins through HIFU.

11.00 - 11.30

SESSION 6

PROCEDURES II, Ambulatory Phlebectomy.

Stab avulsion of varicose veins according the previous work up.

11.30 - 12.00

SESSION 7

PROCEDURES III, Sclerotherapy

Detailed review about the injection technics for reticular and spider veins. How you hand it, with medication, which concentration. Prescriptions after the treatments.

12.00 - 13.00

LUNCH TIME (INCLUDED)

13.00 -13.30

SESSION 8

Sclerotherapy Complications. How to avoid them.

Learn the most frequent complications and why they occur and how to avoid them.



13.30 - 14.00

SESSION 9

Aesthetic Phlebology.

The new trending of erasing ugly veins from the face, neck, neckline, chest, arms , hands, but not sick veins.

14.00-14.05

REFRESHMENT BREAK

14.05 - 14.30

SESSION 10

COMPRESION IN PHLEBOLOGY.

Learn the physics principles to fundamental the use of stocking or compression. Learn how to make the right and systematized prescription.

14.30 - 15.00

SESSION 11

How to star your own practice in veins. Ten steps to achieve it

How to start, even you are already in possession of your setting or stating from scratch

15.00 - 15.30

COFFEE BREAK

15.30-16.00

CLOSING REMARKS -CERTIFICADOS

16.00

ADJOURN

IVT INSTITUTE OF VEIN TECHNOLOGY

Welcome to The Institute of Vein Technology (IVT)
based in Miami, Florida, United States of America.

