AO Spine Course—
Advanced MISS Techniques (With Human Anatomical Specimens)

What will you learn?

Led by world-renowned faculty, this course is designed to elevate your surgical skills in advanced minimally invasive surgery techniques. Based on the AO Spine MISS Curriculum, this course equips you with the full spectrum of skills, from accurately diagnosing patient conditions to performing advanced procedures.
Through a highly interactive format, you will develop confidence and proficiency in state-of-the-art techniques and treatment options.

Who is this course for?

- Spine surgeons (orthopedic surgeons and neurosurgeons) with at least three years of experience in spine surgery.
- Surgeons with some experience in MISS techniques, but not in complex MISS procedures.
- It is also suitable for spine surgeons who have completed the AO Spine Online Course – MISS Spectrum Series.

Course highlights

- Online pre-course learning: 2 weeks before the in-person event, participants will have access to short self-study modules, including practical exercises videos
- Case-based discussions with expert faculty
- Surgical techniques – step by step discussion on MISS techniques
- Practical exercises on human anatomical specimens:
  - MISS TLIF
  - ALIF
  - LLIF
  - Navigation and robotics*
  - Endoscopic procedures*

*Only in selected courses. Please check the final course program.

Find your course in 2025

October 24–25, 2025
Raynham, US
Chairpersons: Roger Hartl, Christoph Hofstetter

August 20–21, 2025
Palm Beach, US
Chairperson: Cristiano Menezes

June 2-3, 2025
Utrecht, Netherlands
Chairpersons: Nizar Moayeri, Joost Rutges

September 27-28, 2025
Dubai, UAE
Chairperson: Sameh Abolfotouh

SECURE YOUR SPOT