

Jefferson Urology Advanced Endourological Training

By the end of this small group learning experience, participants should be able to:

- Identify patients for whom advanced endourologic techniques are appropriate.
- Discuss the risks and benefits of these techniques.
- Develop a working knowledge of the capabilities of a flexible ureteroscope.
- Describe how to establish and maintain safe retrograde access.
- Identify the characteristics of laser fibers, baskets, graspers and ureteral access sheaths in order to select the appropriate materials and efficiently perform ureteroscopic laser lithotripsy procedures.
- Understand the indications and limitations of ureteroscopic diagnosis and treatment of upper tract urothelial carcinoma.
- Evaluate patients for PCNL and achieve complete stone removal with an understanding of available equipment and potential complications.
- Assess their individual practice in light of the information and discussions during the course, and identify specific strategies to implement as part of a continuing improvement process for their practices.