

APAGE Pre-congress Course 5
"FUSE - fundamental use of surgical energy-"
Didactic / Hands-On

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This course addresses the need to understand the function and risk of energy devices used in the OR. This course informs and promotes how to safely and effectively use electrosurgical devices (monopolar, bipolar sealing devices, etc). Participants will better understand best practice and harm prevention associated with the use of energy devices.

LEARNING OBJECTIVES

At the conclusion of this session, participants will be able to

- Understand the fundamental knowledge of energy devices
- Discuss the potential complications and safety indications of surgical energy-based devices in the OR
- Understand the underlying physics and principles of radio frequency based surgical energy devices
- list the potential hazards of incorrect function of these devices