

SPS SEDATION PROVIDER COURSE®

July 27, 2022

Pre-course to PHM 2022

Nicholson Center | 404 Celebration Place | Celebration, FL, 34747



This live activity has been planned and implemented in accordance with the accreditation requirements and policies of the Texas Medical Association through the joint providership of Texas Children's Hospital and the Society for Pediatric Sedation.

Texas Children's Hospital is accredited by Texas Medical Association to provide continuing medical education for physicians.

Texas Children's Hospital designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credits $^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



Meeting Information

Target Audience

The target audience for the SPS Sedation Provider Course® includes health care providers who have clinical experience in the area of pediatric sedation outside the operating room and who desire to enhance their knowledge and clinical competency in the field. This group includes physicians, dentists, nurses, advance-practice nurses and hospitalists in training.

Statement of Need

This course is designed to meet the needs of the sedation provider seeking both practical (simulation) training and didactic content focused on patient selection, patient safety, pharmacology and the management of common adverse events. As significant adverse events are rare, this "hands-on" model of training is especially pertinent.

Purpose

Participants will gain hands-on experience, critical thinking skills and a deeper understanding regarding issues related to the assessment of sedation patients, development of a sedation plan, recognition and management of both common and life-threatening adverse events in sedation practice and sedation pharmacology. This course is designed to provide practitioners with the knowledge and skills that promote safe and effective high-quality procedural sedation to children.

PROGRAM LIMITED TO 24 PARTICIPANTS

SPS Sedation Provider Course® Objectives

The goal of the provider course is to provide practitioners with the knowledge, competencies and tools to promote high quality procedural sedation to children. Upon successful completion of this course, the registrant should be able to:

- 1. Perform a pre-sedation risk assessment
- Describe the effects of sedation on airway control and respiratory drive
- 3. Explain the principles of and interpret the information from pulse oximetry and capnography
- 4. Define, diagnose and treat adverse airway and cardiopulmonary events during sedation

- 5. Demonstrate knowledge of the pharmacology and uses of common sedative drugs
- State the hands-on competencies required to intervene for sedation-related adverse events including airway management, bag-mask ventilation, appropriate use of resuscitative measures and resource management
- 7. Describe effective teamwork dynamics and communication skills required for effective pediatric sedation teams
- 8. Develop a systematic and rational approach to pediatric sedation

Disclosure:

The members of the Planning Committee, speakers and others involved in the planning of this activity have reported no relevant financial relationships with any ineligible companies.

Program • Nicholson Center • Celebration, FL (Times are Eastern)

11:00 – 12:30 pm Second Simulation Session	07:30 – 08:00 amRegistration
12:30 — 1:00 pmLunch	08:00 – 08:30 am Introduction to Course
1:00 – 2:30 pmThird Simulation Session	08:30 – 09:00 amIntroductory Simulation
2:30 — 3:00 pm Break	09:00 – 10:30 am First Simulation Session
3:00 – 4:00 pm Testing Simulation Session	10:30 – 11:00 amBreak

Register online at

https://pedsedation.org/offerings/upcoming-courses/