

Advanced Pediatric Life Support – Immersive Simulation Course

Friday & Saturday June 9 & June 10, 2017

Nemours Children's Hospital

13535 Nemours Parkway

Orlando, FL 32827



COURSE DESCRIPTION

The Advanced Pediatric Life Support (APLS) course was developed by the American Academy of Pediatrics and the American College of Emergency Physicians. The course is designed to review assessment and care for acutely ill and injured children. Participants will engage in small group discussions and hands-on simulation. The APLS course at Nemours Children's Hospital is an interactive two-day program (15 hrs CME/CEU) that will allow participants to experience immersive learning, practice with high fidelity simulation, and become more confident in their ability to manage acute care presentations including sepsis, seizures, poisonings, trauma, respiratory, metabolic and cardiac disorders among infants, children, and adolescents. Upon successful completion of the course, the participant will receive the APLS Certificate. APLS Course Completion Cards are valid for 4-years.

Who Should Take APLS?

- Any physician who treats pediatric patients-Pediatricians, Hospitalists Family Practice, Emergency and Urgent Care Physicians.
- Physicians in training-residents, interns, or fellows who will be expected to provide timely evaluation and treatment to infants, toddlers, school-aged children, and adolescents.
- Nurses, Physician Assistants, and Nurse Practitioners involved in the treatment of pediatric patients, especially in urgent or emergency care settings.

Registration

The registration fee includes tuition, course handouts, continental breakfast and lunch (both days). Class size is limited so reserve your spot by registering at PedsUniversity.org

The registration fees are as follows –

- \$390 for Nemours Associates, FCEP members, Residents, Fellows, Nurses, Physician Assistants, and Nurse Practitioners
- \$490 for all other participants

Learning Objectives:

- Utilize the Pediatric Assessment Triangle to form a general impression of a patient and determine treatment needs.
- Promptly recognize acutely ill child and initiate appropriate treatment.
- Utilize technical skills when responding to pediatric emergencies including bag mask ventilation, endotracheal intubation, intraosseous access, and lumbar puncture.
- Recognize and manage problems in children with special health care needs.
- Plan treatment for both common and life-threatening medical emergencies.
- Demonstrate procedural skills in airway and vascular management.
- Identify injuries and illnesses depicted in diagnostic images.

Accreditation

Nemours is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Nemours designates this live activity for a maximum of 15.0 *AMA PRA Category 1 Credits*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

This program is accredited for 15.0 contact hours by the Florida Board of Nursing. Provider # FBN 50-1428

This program is accredited for 15.0 CEU hours by the Florida Bureau of Emergency Medical Services. CCM offers a certificate upon successful completion of this course and posttest.

Cancellation Policy

Registration fee is non-refundable if cancellation is received after May 25, 2017.

**Schedule and faculty subject to change without notice*

COURSE DIRECTOR

Shiva Kalidindi MD, MPH, MS(Ed.)

Medical Director, Nemours Institute for Clinical Excellence

Education Director, Pediatric Emergency Medicine
Nemours Children's Hospital
Orlando, Florida

PEDIATRIC EMERGENCY MEDICINE NEMOURS CHILDREN'S HOSPITAL COURSE FACULTY

Marie Antonyrajah, MD

Kamal K. Chavda, MD

Tovah G. Ellman, MD

Nicholas S. Erbrich, MD

Todd F. Glass, MD, MS

Cara Harwell, ARNP

David H. Hash, MD

Michael E. Kirk, PMD

Vanessa Perez, MD

Jennifer Setlik, MD



REGISTER ONLINE
Registration Deadline
May 1, 2017

Advanced Pediatric Life Support – Immersive Simulation Course

Friday, June 9

6:45-7:15	Registration
7:15-8:00	Pediatric Assessment (Working Breakfast) <i>Shiva Kalidindi MD, MPH, MS(Ed.)</i>
8:00-8:45	Central Nervous System Emergencies <i>Nicholas S. Erbrich, MD</i>
8:45-9:30	Child Maltrea <i>Marie Antonyrajah, MD</i>
9:30-9:40	Break
9:40-11:40	Rotating Concurrent Simulation & Small Group Discussions <ul style="list-style-type: none">• Medical Emergencies <i>Nicholas S. Erbrich, MD</i> <i>Marie Antonyrajah, MD</i>• Pediatric Airway in Health & Disease <i>Todd F. Glass, MD, MS</i> <i>Tovah G. Ellman, MD</i>
11:40-11:50	Break
11:50-1:20	Rotating Simulation & Small Group Discussions (Working Lunch) <ul style="list-style-type: none">• Pediatric Radiology <i>Todd F. Glass, MD, MS</i> <i>Shiva Kalidindi MD, MPH, MS(Ed.)</i>• Children with Special Needs <i>Tovah G. Ellman, MD</i> <i>Cara Harwell, ARNP</i>
1:20-1:30	Break
1:30-3:30	Rotating Concurrent Simulation & Small Group Discussions <ul style="list-style-type: none">• Cardiovascular Emergencies <i>Nicholas S. Erbrich, MD</i> <i>Shiva Kalidindi MD, MPH, MS(Ed.)</i>• Metabolic Disease <i>Vanessa Perez, MD</i> <i>Cara Harwell, ARNP</i>
3:30	Adjourn

Saturday, June 10

7:15-8:00	Neonatal Emergencies (Working Breakfast) <i>Shiva Kalidindi MD, MPH, MS(Ed.)</i>
8:00-8:45	Non-traumatic Surgical Emergencies <i>Shiva Kalidindi MD, MPH, MS(Ed.)</i>
8:45-9:30	Non-traumatic Orthopedic Emergencies <i>David H. Hash, MD</i>
9:30-9:40	Break
9:40-11:40	Concurrent Rotating Simulation Workshops <ul style="list-style-type: none">• Airway Procedures & Office Procedures <i>Kamal K. Chavda, MD</i> <i>David H. Hash, MD</i>• Cardiovascular Procedures & Office Procedures <i>Jennifer Setlik, MD</i>
11:40-11:50	Break
11:50-1:50	Rotating Concurrent Simulation & Small Group Discussions (Working Lunch) <ul style="list-style-type: none">• Environmental & Toxicology Emergencies <i>Jennifer Setlik, MD</i> <i>David H. Hash, MD</i>• Pediatric Trauma <i>Kamal K. Chavda, MD</i> <i>Shiva Kalidindi MD, MPH, MS(Ed.)</i>
1:50-2:00	Break
2:00-3:00	Certificate Exam & Feedback <i>Shiva Kalidindi MD, MPH, MS(Ed.)</i> <i>Kamal K. Chavda, MD</i>
3:00	Adjourn