





Pediatric Simulation Center Course Offerings in 2012

*Courses with red asterisk were not requested and therefore not taught.

Simulation Course	Frequency	Learners/ Session	Consultant	Types of Learners
Acute Care Nursing Transition Course	As requested	5-10	Unit Based Educators	Nurses, Staff
Acute Care Skills Lab	Quarterly	100+	Unit Based Nursing Educators	Nurses
Advanced Pediatric Life Support	Yearly	20-25	Emergency Medicine Faculty	Nurse Practitioners, Family Practice and Emergency Medicine Physicians and Pediatricians
After Hours Emergencies	As requested	2-8	Unit Based Nursing Educators	AH nurses and Physicians
Asthma Protocol Education	As requested	2-6	Tony Powers, RRT	Respiratory Therapists
Basic Airway Skills	Yearly	8-12	David Bernard, MD, Pediatric Emergency Steve Baldwin, MD, Pediatric Emergency	ED, PICU Fellows, Nurses, Respiratory Therapists
Care of the Ventilated Patient	As requested	3-8	Critical Care Unit Based Educators, Respiratory Therapy	Nurses, Respiratory Therapists
Burn Unit / Surgery Nursing Transition Course	As requested	10-15	Kelly Pinion-Smith, RN, Unit Educator	Nurses, BU/Surgery staff
Cardiovascular Nursing	As requested	3-10	Jeffrey Alten, MD, Pediatric Critical Care, Paula Midyette, RN, Unit Educator	CV Nurses, Nurse Practitioners, Pharmacy, Respiratory Therapists
CHAT PPAT CATS	As requested	6-15	Leslie Hayes, MD, Pediatric Critical Care, Carrie Norwood, RN, Jennifer Belyeu, RN, Robin Praytor, RN, Educator	All RN and RT on Rapid Response Team
Chemotherapy Certification	Monthly	4-7	Beth Benton, RN, CPON – Unit Educator	Nurses
Children's South Skills Lab	Yearly	100+	Robin Praytor, RN, Educator	Nurses
Clinical Assistant Program	As requested	2-6	Unit Based Educators	Clinical Assistants

	Crisis Resource Management Course	Yearly	6	Nancy Tofil, MD Marjorie Lee White, MD	All new pediatric critical care and emergency medicine fellows
	Critical Care Nursing Transition Course	As requested	4-20	Unit Based Educators	PICU, ED, CVICU, BMT Nurses, Nurse Practitioners, Physicians, Respiratory Therapists, CAs, Unit Clerks
	CRNA Course	As requested	2-3	LeAnn Logan, CRNA	Children's of Alabama CRNAs
*	Cross Cover Simulation Course	Twice a month	4-6	NancyTofil, MD, MarjorieWhite, MD	MD, RN
	CV Respiratory Therapy Transition Course	As requested	3-6	David Smith, RRT	Respiratory Therapists
	Death and Dying Course	Yearly	35	Mark Knoper, Pastoral Care, Peggy Williams-Logan , LSW	All Emergency Medicine and PICU Fellows, Nurses, Chaplains, Social Workers
*	Dialysis Nursing	As needed	15	Unit Based Educator	Dialysis Nurses
*	ECMO simulations	As requested	10-20	Debbie Laney, RN	ECMO team (RN, MD, RT, etc)
	ED Nursing Sims	Monthly	5-10	Lisa Maloney, RN Unit Educator	Nurses, CAs
	Emergency Medicine Residents (UAB)	Quarterly	15-25	Marjorie Lee White, MD	EM Residents
	EMS Facilities Course	x1	50-100	Marjorie Lee White, MD	EMS
	Fellow Teaching	As requested	2-5	Fellows	Residents, Medical students
	First Five Minutes of a Code	As needed	3-10	Lynn Zinkan, RN Amber Youngblood, RN	Nurses, CAs
	Fixed Wing Critical Care Transport	As requested	8-10	Nancy Tofil, MD Marjorie Lee White, MD Lynn Zinkan, RN Amber Youngblood, RN	Private, corporate critical care transport RNs, RTs, and MDs
	Foreign Body Removal for ENT Residents (conducted in Operating Room)	Yearly	15-20	Audie Wooley, MD, ENT, Brian Wiatrak, MD, ENT, Tabitha Bradley, RN	ENT Residents, OR nurses and OR staff
	Forensic Evidence Collection in Sexual Assaults	Monthly	2-3	Chris Jolliffe, RN, Sexual Assault Nurse Examiner David Bernard, MD, Pediatric Emergency Medicine	Pediatric residents and medical students
	GEMS (Girls Engaged In Math & Science)	Yearly	120	Lynn Zinkan, RN Dawn Taylor Peterson, PhD	1 st through 12 grade girls who are interested in pursuing a career in math or science
*	General Inpatient Pediatric Service	As requested	2-4	Nancy Tofil, MD Marjorie Lee White, MD	Attending hospitalists
	Genetic Counseling	6 sessions per semester	1	Lynn Holt, MSN, CGC	Genetic Counseling Graduate Students
	Genetics Residents / Genetic Counselors	As requested	1-2	Nathaniel Robin, MD Lynn Holt, MSN, CGC	Genetics Residents and Genetic Counseling Graduate Students

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	Geriatrics in Pediatrics	Monthly	3-5	Amanda Soong, MD, General Pediatrics	Residents, Medical students
	GI Simulation Course	Monthly	2-3	Jeanine Maclin, MD	Residents
	GRID / Seizure	As requested	6-15	Monisha Goyle, MD	Nurses
	Simulation Course			Jeffrey Blount, MD	
	Hematology / Oncology	As requested	5-8	Beth Benton, RN,	Nurses
	Nursing			Unit Educator	
	Home Ventilator	As requested	2-3	Donna Slayton, RN,	Parents of children requiring home
	Emergencies for			Pediatric Pulmonary	ventilators
	Caregivers			Julie Stone, RN,	
				Pediatric Pulmonary,	
				Brandon Weems,	
			10.00	RRT	5 6 . 1 (242 27
	Hospital Mock Codes	Monthly	10-20	Nancy Tofil, MD	Entire Code Team (MD, RN, RT,
4	Infinite Theorem	A	2.6		Pharmacy, etc)
*	Infusion Therapy	As requested	2-6		Infusion Nurses
	Emergencies Inpatient Ward	Monthly	12.15	Lauren Nassatta MD	MD modical students on innations word
	Simulation Course	Monthly	12-15	Lauren Nassetta, MD	MD, medical students on inpatient ward teams
	Intern Cross-cover	Yearly	22	Chief Residents,	All new pediatric interns
	simulation	Tearry	22	Nancy Tofil, MD,	All new pediatric interns
	Simulation			Marjorie Lee White,	
				MD	
	Intern Pediatric Skills	Yearly	22	Nancy Tofil, MD	All new pediatric interns
	Course	, ,		Marjorie Lee White,	
				MD	
	Introduction to Health	As requested	4-50	Simulation Center	High School and College Students
	Professions			Staff	
*	Intubation Workshop	As requested	30	Nancy Tofil, MD,	Medical students
				Marjorie Lee White,	
				MD	
	IV Therapy	Monthly	3-6	Angela Lee, RN	Nurses
	Medical Student CV &	Yearly	100-175	Marjorie Lee White,	1 st and 2 nd year medical students
	Pulmonary Modules (1 st			MD, Nancy Tofil, MD	
	& 2 nd yr students)				
	Neonatal Intensive Care	F 2 1	2-8	Tammy Pope, RN,	Nurses and Nurse practitioners
	Unit Nursing	Every 3 weeks		Educator, Dr. Coghill,	
	Neonatal Resuscitation	As requested	2-20	Neonatology Tammy Pope, RN,	Nurses, Physicians, Respiratory
	Program	AsTequesteu	2-20	Neonatal Intensive	Therapists
	110810111			Care Unit	Πεταρίδιο
	New Hire Nursing	Quarterly	10-40	COA Education	Newly hired nurses
	Assessment Skills	Quarterly	10 40	Council	Trewiy im ca naises
	Nursing Service	Twice Monthly	2-20	Joan Carlisle, DSN,	Newly hired nurses
	Orientation			RN, Debra Stewart,	,
	-			MSN, RN, Lynn	
				Zinkan, MPH, RN,	
				Amber Youngblood,	
				RN	
	OB/GYN Workshop	Yearly	20-30	John Woods, MD,	PEM Fellows, EM Residents and
	<u> </u>			OB/GYN	interested nurses
	Pediatric Advanced Life	Monthly	50-90	Terri Coco, MD,	Healthcare personnel

	Support Course			Pediatric Emergency Medicine, Debra Stewart, RN	
	Pediatric Anesthesia Course	Monthly	2	Jenny Dollar, MD, Anesthesiology Collin King, MD, Anesthesiology	UAB anesthesia residents during pediatric rotations
	Pediatric Blood Pressure Measurement	As requested	2-10	Lynn Zinkan, RN Amber Youngblood, RN	Psychiatry assistants, clinical assistants, Clinic nurses
	Pediatric Clerkship Course	Weekly	6-10	Abdul Latiff, MD, Endocrine, Nancy Tofil, MD, Marjorie Lee White, MD	UAB third year medical students during inpatient pediatric rotation
	Pediatric Emergency Medicine Airway Course	Yearly	3-10	David Bernard, MD, Pediatric Emergency Medicine Steve Baldwin, MD, Pediatric Emergency Medicine	PEM Fellows, Faculty, Respiratory Therapy
	Pediatric Emergency Medicine Attending	As requested	2-3	Marjorie Lee White, MD	ED Attendings
	Pediatric Emergency Medicine Fellows	As requested	4-10	Marjorie Lee White, MD	PEM Fellows
	Pediatric Emergency Medicine Residents	Monthly	4-10	Marjorie Lee White, MD	PEM Residents, Medical students
	Pediatric Intenstive Care Unit Faculty Course	As requested	8-15	Nancy Tofil, MD	PICU Attendings, Fellows
	Pediatric Orthopedic Course	Monthly	2-3	Shawn Gilbert, MD, Orthopedics	UAB orthopedic residents during their pediatric rotations
	Pediatric/Neonatal Critical Care Transport Course	As requested	2	Jason Peterson, RN, Critical Care Transport	RN, RT
	PICU Course	Weekly	4-10	Nancy Tofil, MD	PICU residents, Nurses, Pharmacists
	PICU Nursing	Quarterly	10-30	Delicia Mason, RN, Unit Educator	PICU nurses
	Prematriculation Students	Yearly	15-30	Nancy Tofil, MD Marjorie Lee White, MD	Pre-med students
	Renal Simulation Course	Monthly	2-4	Daniel Feig, MD, Nephrology	Residents
*	Respiratory Therapy Course	As needed	2-4	Craig Wooten, RRT	Required for all RTs
	Resuscitation Course	Weekly	3-10	Marjorie Lee White, MD, Nancy Tofil, MD	Interns, Nurses, Pharmacy, PICU & ED Fellows
	RNICU Mock Code	As requested	10-15	Alain Cuna, MD	Residents, Nurses, Respiratory Therapists
	Samford Pharmacy Course	Yearly	20-150	Kim Benner, PharmD, Samford University Mary Worthington, PharmD, Samford University Jennifer Beall,	Pharmacy students from Samford University

				PharmD, Samford University	
	School Nurse Course (K12 RNs)	As requested	2-50	Lynn Zinkan, RN Amber Youngblood, RN	Nurses
	Sedation Course	Quarterly	3-6	Mark Buckmaster, MD, Pediatric Critical Care, Jud Barber, MD, Pediatric Emergency Medicine	Physicians, Nurses, staff participating in sedation
*	Seizure management	Yearly	4-50	Sula Gillespie, CPNP	Nurses
	Simulation for Radiologists	Yearly, as requested	3-6	Stuart Royal, MD, Pediatric Radiology	For all attending radiologists, UAB radiology residents, radiology moonlighters and radiology technologists, and radiology nurses
	Simulation for Sleep Technologists	Yearly	3-4	David Lozano, MD, Pediatric Pulmonary	Sleep Technologists
	Sociology Course	Monthly	1	Lori Bateman	PICU and ED Faculty and Fellows
	Solid Organ Transplant Transport Course	As requested	4-6	Jennifer Thomas, RN Unit Educator	Critical Care Transport Team
	Special Care Nursing	As requested	4-10		Nurses
	Special Topics Course	Biannually	9	Marjorie Lee White, MD	UAB second year medical students
*	Sterile Field Management	As requested	2-10	Lynn Zinkan, RN Amber Youngblood, RN	Any staff
	Surgical Airway Skills	Yearly	8-12	David Bernard, MD, Pediatric Emergency Valerie Davis, MD, Pediatric Emergency	ED, PICU Fellows, Nurses, Respiratory Therapists
	Trach Ed Training	As requested	30	Alyssa Cooper, RN Unit Educator	Nurses
*	Tracheostomy Workshop	As requested	10-20	Donna Slayton, RN, Pediatric Pulmonary Julie Stone, RN, Pediatric Pulmonary Cheryl Jones, RRT	School Nurses
	Trauma Prevention Program	Every other month	10-20	Geni Smith, RN, Trauma Coordinator	Teen participants
	Trauma Simulation Course	Monthly	15-20	Beverly Chaignoud, MD, Pediatric Surgery	Trauma team (MD, RRT, RN, pharmacy, chaplain, social worker, radiology tech, etc)
	UAB NP Simulation Course	As requested	15-25	UAB SON Faculty	Nurse practitioner students
	UAB Nursing Graduate Transition Course	As requested	5-6	UAB SON Faculty	Nursing students
	Undergraduate Nursing Students	As requested	2-8	Various Nursing Instructors	Nursing students