

UMMMC Department of Pharmacy PGY2 Critical Care Pharmacy Residency 2017-2018

SCHEDULE AT A GLANCE

Date range	Rotation duration	Rotation type
July - July	4 weeks	Orientation
July - Aug	5 weeks	Core
Aug - Nov	4 weeks	Core or Elective
Nov - Jan	6 weeks	Core
Jan - Feb	5 weeks	Core
Feb - Mar	5 weeks	Core or Elective
Mar - June	4 weeks	Core or Elective
7 CORE ROTATIONS		PRECEPTORS
Cardiac Intensive Care Unit		Diana Houng, PharmD, BCPS
Neurosurgical Intensive Care Unit		Kristen Ditch, PharmD, BCCCP and Jeff Fong, PharmD, BCPS
2 or 3 Emergency Medicine rotations		Michael DiNapoli, PharmD
Medical Intensive Care Units		Allison Forni, PharmD, BCPS
Surgical Intensive Care Units		Ifeoma Asoh, PharmD, BCPS and Michael Ha, PharmD, BCPS
2 or 3 ELECTIVE ROTATIONS		PRECEPTORS
Research		Jeff Fong, PharmD, BCPS
Nutrition		Kate Saunders, MS, RD, LDN, CNSC
Infectious Diseases		Elizabeth Radigan, PharmD, BCPS
Teaching		Jennifer Donovan, PharmD
Neonatal Intensive Care Unit		Mehran Nesari-Asdigha, PharmD
Toxicology		Michael DiNapoli, PharmD
LONGITUDINAL EXPERIENCES		PRECEPTORS
Required clinical services provided throughout the year <u>24-Hour PharmD On-Call Service:</u> <ul style="list-style-type: none"> • Inpatient Anticoagulation Service • Aminoglycoside Dosing Service • CODE Blue, Level 1 and 2 Trauma Response • Inpatient Stroke Team Response 		Allison Forni, PharmD, BCPS Diana Houng, PharmD, BCPS and Jennifer Donovan, PharmD Elizabeth Radigan, PharmD, BCPS Michael DiNapoli, PharmD Kristen Ditch, PharmD, BCPS
Required clinical staffing (year-long) <ul style="list-style-type: none"> • Afternoon coverage of ICU medication orders once weekly • Every 3rd weekend from 9am-5pm in Main Pharmacy or 8am-4:30pm decentralized to the Emergency Department 		Kristen Ditch, PharmD, BCPS
Teaching <ul style="list-style-type: none"> • Teaching Seminar • Emergency Medicine Elective MCPHS-Worcester 		MCPHS Faculty Michael DiNapoli, PharmD
Writing <ul style="list-style-type: none"> • Manuscript for peer review 		Kristen Ditch, PharmD, BCPS
Required presentations <ul style="list-style-type: none"> • 2 or 3 Critical Care conferences (multidisciplinary) • One Northeastern Critical Care symposium • Six PGY2 Case conferences (pharmacy) Optional presentations <ul style="list-style-type: none"> • SCCM • Multidisciplinary in-services • Critical Care Operations Committee 		Kristen Ditch, PharmD, BCPS
Research <ul style="list-style-type: none"> • Residency Research Project 		Kristen Ditch, PharmD, BCPS
Weekly Learning and certification opportunities <ul style="list-style-type: none"> • PGY1 and PGY2 Conference (pharmacy) • Critical Care Conference (multidisciplinary) • Toxicology Conference (multidisciplinary) • ACLS/ PALS training 		

*UMass Memorial Medical Center
PGY2 Critical Care Pharmacy Residency*

Program Description

This ASHP-accredited PGY2 residency prepares individuals for a career in critical care hospital pharmacy practice. Graduates of our program are also prepared to become competitive candidates for both non-tenure track faculty positions and critical care fellowships.

UMass Memorial Medical Center is an 847-bed academic medical center. We are a tertiary care facility, and we are the only level-1 trauma center for Central MA. In addition to our 7 adult ICUs, pediatric ICU, and neonatal ICU, we also employ the VISICU telemedicine service that operates 24-hours a day. We are a Cardiovascular Center of Excellence, we have a state-of-the-art Emergency Medicine and Toxicology Department, and our Critical Care Operations Committee has been recognized as a successful model of how to translate evidence based medicine to bedside practice. Our Pharmacy preceptors and residents are directly involved with all of these services.

In addition to the rotations and services listed above, the resident will participate in an in-house on-call program. Our residents are trained to provide drug information and clinical services, including participation in the management of medical emergencies (Code Blue, Level 1 and Level 2 traumas, and Code Stroke) during these on-call shifts.

We also provide numerous teaching opportunities through our strong relationships with the local colleges of pharmacy (University of Rhode Island, University of Connecticut, University of Massachusetts College of Pharmacy and Health Sciences University – Worcester, Northeastern University, University of St. Joseph, and Western New England University). We also have teaching and learning opportunities through the University of Massachusetts School of Medicine and Graduate School of Nursing.

The UMass Memorial Medical Center PGY2 Critical Care Residency is a well-rounded and comprehensive training program. Self-motivated individuals, especially those with a strong hospital pharmacy background, who are interested in working with a fun and passionate group of pharmacy and multidisciplinary critical care health care professionals are encouraged to contact us for more information.

Contact Information:

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