PGY2 Emergency Medicine Pharmacy Residency Ernest Mario School of Pharmacy

The PGY2 residency in emergency medicine pharmacy focuses on the provision of clinical pharmacy services to RWJUH Emergency Department (ED) in New Brunswick, NJ. The program is sponsored by the Ernest Mario School of Pharmacy. RWJUH is the level 1 trauma center for Central New Jersey seeing approximately 90,000 patients annually. The resident’s focus will be on the direct care of ED patients in treatment areas such as emergent care, urgent care, non-urgent care, pediatrics, and psychiatry. Additional focus in toxicology is possible through elective rotation with t rotation as well as monthly toxicologist consultants' conference at the New York City Poison Control Center. Other rotation electives including MICU, SICU, and others are available. An academic appointment with the school of pharmacy is provided and the resident is provided the opportunity to participate in teaching certificate program at RU, toxicology related didactic lectures, and function as a co-preceptor for Rutgers University pharmacy students.

Graduates of the program are empowered to treat and appropriately triage the most complex chronic and acute illnesses presented by emergency department patients, including those with multiple disease states and serious complications. They also acquire the experience necessary to exercise leadership for emergency medicine pharmacy practice in the healthcare system. Graduates of the emergency medicine pharmacy residency are experienced in teaching other health professionals and those in training to be health professionals.

Accreditation

The PGY2 Emergency Medicine Residency is accredited by the American Society of Health System Pharmacists (ASHP). Its goals, objectives, and evaluation procedures are consistent with the goals and objectives established by ASHP.

Curriculum

Eligibility

- Completion of a PGY-1 Residency
- Graduate of an ACPE-accredited College of Pharmacy with a Doctor of Pharmacy degree or equivalent
- Eligible for pharmacist licensure in NJ. Obtained no later than August 31.
- US citizen or legal resident

Documentation

- Official College of Pharmacy Transcript(s)
- Curriculum Vitae
- Letter of Interest
- Three Letters of Recommendation
- Completed Application Form

Deadline

All material must be submitted via PHORCAS no later than January 1.
Required Rotations

- Orientation (4 weeks)
- Emergency Medicine – Urgent Care I (2 Weeks)
- Emergency Medicine – Urgent Care II/ Emergency Preparedness (5 Weeks)
- Emergency Medicine - Urgent Care III/ Observation Unit (4 Weeks)
- Emergency Medicine – Urgent Care IV/Pediatric Emergency Medicine (4 Weeks)
- Emergency Medicine – Resuscitation I (2 Weeks)
- Emergency Medicine – Resuscitation II (4 Weeks)
- Emergency Medicine - Resuscitation III (4 Weeks)
- Emergency Medicine – Resuscitation IV (4 Weeks)
- Emergency Medicine – Academia (5 Weeks)
- Medical Intensive Care (4 Weeks)
- Toxicology (4 Weeks)
- Elective (4 Weeks)

Elective Rotations

- Trauma
- Transitions of care
- Pediatric Intensive Care Unit
- Surgical Intensive Care Unit
- Emergency Medicine - Community
- Required rotations may be repeated as an elective rotation

Longitudinal Rotations

- Antimicrobial Stewardship
- Research
- Prehospital Care

Additional Opportunities

The resident will receive training in Advanced Cardiac Life Support (ACLS) or Pediatric Advanced Life Support (PALS)
Residents will also have opportunities to develop teaching skills by providing presentations to both the pharmacy staff as well as faculty, residents, and students in other health care professions.
Completion of a research project related to emergency medicine is required and the results are to be presented at a local or regional conference.

For Additional Information Contact:

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