Beaumont Hospital, Royal Oak
PGY-1 Residency Program

For complete information on all programs go to:
https://www.beaumont.edu/pharmacy-residency-royal-oak

Join the most respected team in town!
Beaumont Hospital in Royal Oak, Michigan is a 1070-bed Level 1 Trauma Center as well as a major academic and referral center. Beaumont has been ranked among U.S. News & World Report’s “Best Hospitals” and is exclusively affiliated with the Oakland University William Beaumont School of Medicine (OUWBSM).

Pharmaceutical Services at Beaumont Hospital, Royal Oak:
- Employs more than 90 pharmacists, 24 clinical specialists and 130 technical and clerical personnel; our preceptors have adjunct faculty appointments with local colleges of pharmacy and the OUWBSM
- Manages outpatient pharmacy services in the areas of Anticoagulation, Diabetes, Hepatitis C, HIV, and Specialty Pharmacy
- Provides inpatient operational services from central and satellite pharmacies including ED, OR and pediatrics
- Offers an integrated practice model for pharmacists with a unit-based model of care
- Demonstrates a commitment to education, patient care and research

The PGY-1 Residency Program:
- Over 35 years experience in residency training
- ASHP accredited program
- Six PGY-1 positions
- Advisor program
- Chief resident position
- Individualized professional development
- Twenty-four clinical specialists as preceptors

Required Learning Experiences:
- Orientation
- Ambulatory Care
- Critical Care
- Drug Information
- Internal Medicine
- Integrated Practice Experience
- Practice Management

Elective Learning Experiences:
- Academics
- Antimicrobial Stewardship
- Critical Care (CCU, MICU, SICU)
- Emergency Medicine
- Infectious Disease
- Informatics
- Inpatient Anticoagulation Management
- Investigational Drugs
- Medication Safety
- Nutritional Support
- Oncology
- Operating Room
- Pain Management
- Pediatric ICU
- Specialty Pharmacy
- Transplant

Longitudinal Requirements:
- Article for publication or participation in the Wayne State University Teaching Certificate Program
- Continuing education lecture
- Participation in Leadership Curriculum
- Precept PharmD students
- Presentation at the department’s weekly educational conference
- Research project/manuscript preparation
- Weekend staffing every third weekend, 1 minor, 1 major holiday

Professional Meeting Attendance Requirements:
- ASHP Midyear Clinical Meeting
- MSHP Annual Meetings
- Ohio Pharmacy Resident Conference

Direct Questions to:
Lisa Forsyth, PharmD
PGY-1 Residency Coordinator
Email: Lisa.Forsyth@beaumont.org

Benefits (all programs)
Competitive stipend
Medical, dental & optical
Professional meeting travel support

Application Submission Deadline
We will be participating in PhORCAS where all application materials should be submitted

Please refer to PhORCAS for application deadline; Go to www.ashp.org/phorcas for more information on the online application process
PGY-2 Ambulatory Care
Established in 2001, ASHP accredited
One PGY-2 resident
Chief resident position
Individualized professional development through rotations offered in 3-month blocks with longitudinal experiences

Required Longitudinal Experiences:
- Anticoagulation Clinic
- Diabetes Clinic
- Internal Medicine Clinic
- Practice Management
- Research

Elective Learning Experiences:
- Academics
- Cardiology/Heart Failure
- Geriatric Clinic
- Infectious Disease Outpatient Clinic
- Inpatient Internal Medicine
- Managed Care
- Endocrine Clinic
- Pulmonary Clinic

Longitudinal Requirements:
- Continuing education presentations
- Co-precept PGY-1 residents and APPE pharmacy students
- Participation in four community outreach events
- Participate in teaching one semester of Patient Care Lab at Wayne State University (when available)
- Presentation at the department’s Weekly Educational Conference (required 4/yr)
- Professional meeting attendance requirements as outlined in the PGY-1 program
- Research project and completion of manuscript

Direct questions to:
Sarah Muench, PharmD, CDE
Director, PGY-2 Ambulatory Care
Email: Sarah.Muench@beaumont.org

PGY-2 Critical Care
Established in 2011, ASHP accredited
One PGY-2 resident
Chief resident position
Individualized professional development through rotations offered in a number of critical care areas

Required Learning Experiences:
- Orientation
- Emergency Medicine
- Medical Intensive Care (minimum 2 months)
- Nutrition Support
- Surgical Intensive Care (minimum 2 months)
  - Cardiothoracic Surgery
  - General/Transplant
  - Trauma/Neurosurgery
- Transplant
- Research

Elective Learning Experiences:
- Academics
- Infectious Disease
- Neonatal Intensive Care
- Pediatric Intensive Care

Longitudinal Requirements:
- ACLS certification
- Article for publication or completion of WSU Teaching Certificate Program
- Continuing education presentations (2)
- Critical Care Committee membership
- Medication use evaluation
- Practice management components
- Present monthly critical care journal club (8)
- Presentation at the department’s Weekly Educational Conference
- Weekend staffing every third weekend

Direct questions to:
Jim Winegardner, PharmD, BCPS
Director, PGY-2 Critical Care
Email: James.Winegardner@beaumont.org

PGY-2 Health System Pharmacy Administration
Established in 2012, ASHP accredited
One PGY-2 resident
Chief resident position
Individualized professional development through longitudinal experiences and projects in operational, clinical, financial, supply-chain, specialty and human resource management

Required Longitudinal Experiences:
- Kaizen/Process Improvement
- Medication Safety
- Pharmacy Operations Management
- Pharmacy Clinical Management
- Pharmacy Leadership
- Pharmacy Human Resources Management
- Specialty Pharmacy
- Supply Chain Management
- Various committee involvement

Elective Learning Experiences:
- Hospital Administration
- Investigational Drug Services
- Southeastern Michigan Society of Health-System Pharmacists
- Wayne State University Teaching Certificate

Direct questions to:
Heidi Pillen, PharmD
Director, PGY-2 Health System Pharmacy Administration
Email: Heidi.Pillen@beaumont.org

Applicant Requirements for all PGY-2 Programs:
- PharmD Degree
- Completion of ASHP-accredited PGY-1 pharmacy residency
- Eligible for Michigan Licensure

Benefits (All Programs)
- Competitive stipend
- Medical, dental & optical
- Professional meeting travel support

Application Submission Deadline
We will be participating in PhORCAS where all application materials should be submitted
Please refer to PhORCAS for application deadline; Go to www.ashp.org/phorcas for more information on the online application process