



**PGY2 Critical Care Pharmacy Practice Specialty Residency**  
**University of Colorado Denver**  
**UCD School of Pharmacy and Anschutz Medical Campus**  
**University of Colorado Hospital**



**PHILOSOPHY:**

This ASHP-accredited PGY2 residency is designed to develop competencies necessary for specialized practice in critical care pharmacotherapy. The program is individualized to meet needs and interests of the resident. Additional opportunities for participation in clinical research are available.

The School of Pharmacy is part of the Anschutz Medical Campus of the University of Colorado Denver. PGY2 residents will be involved in teaching programs of the school, including didactic and clerkship teaching of Pharm.D. students and Pharmacy Practice residents, as well as medical/surgical residents and fellows.

While the program focuses on enhancing clinical skills, a research project is required for successful completion of the residency. An administrative project (e.g., MUE) will also be required. Additionally, residents will gain experience in medical writing and publishing.

Upon completion of this residency, graduates will be prepared to practice as a critical care pharmacotherapy specialist in either a community or academic environment.

**PRACTICE SITES/ROTATIONS:**

Major training sites are the Medical and Surgical Intensive Care Units at the University of Colorado Hospital. Other rotation sites may include other hospitals in the Denver area offering unique learning experiences not available at the University of Colorado Hospital.

Rotations are scheduled in 4-week increments. Required clinical rotations include 3 months of Medical ICU (1 month with each of three primary preceptors), 2 months of Surgical ICU, and at least one month of Infectious Diseases. A Nutrition Support rotation is also encouraged if a similar rotation has not been recently completed.

Possible elective rotations include: ED, Cardiology/CCU, Burn/Trauma ICU, Neurosurgical ICU, Solid Organ/BMT Transplant Services, Renal Services, Research, and others.

**REQUIREMENTS:**

- Doctorate of Pharmacy Degree, and
- PGY1 Pharmacy Residency or equivalent experience

**PRECEPTORS (for required rotations):**

**Douglas N. Fish, Pharm.D., FCCM, FCCP, BCPS**  
Residency Director and Primary Preceptor (MICU)  
University of Colorado Health Sciences Center

**Robert MacLaren, Pharm.D., FCCM, FCCP**  
Primary Preceptor (MICU)  
University of Colorado Health Sciences Center

**Ty Kiser, Pharm.D., BCPS**  
Primary Preceptor (MICU)  
University of Colorado Health Sciences Center

**Deborah Sherman, Pharm.D.**  
Preceptor, SICU  
University of Colorado Hospital

**Alexandra Hiltz, Pharm.D., BCPS**  
Preceptor, Infectious Diseases  
University of Colorado Hospital

**BENEFITS:**

PGY2 resident salary is \$38,000 per year (estimated for 2009-10). Benefits include: healthcare coverage, 23 days annual leave (including meetings and sick days), travel stipend, & paid parking. Residents receive an appointment as Clinical Instructor in the School of Pharmacy. Limited staffing is expected of all University of Colorado residents.

**APPLICATION:**

Interested applicants meeting the above criteria should send a letter of intent, curriculum vitae, academic transcripts, and three letters of recommendation to:

Douglas Fish, Pharm.D.  
Department of Clinical Pharmacy  
Mail Stop C238-L15, Academic Office 1  
12631 East 17<sup>th</sup> Avenue, Room 1215  
Aurora, CO 80045  
303-724-2615 - Phone  
303-724-0979 - Fax

*Letter of intent and curriculum vitae should be received by  
January 9, 2009.*

*Letters of recommendation should be received no later than  
January 16, 2009.*

