



Missions

1. To carry out basic, clinical and translational research in drug discovery and development.
2. To support undergraduate, graduate and postgraduate education programs in the colleges of Pharmacy and Medicine.
3. To serve as a bridge between research, education and community service programs of the university's other campuses with partnering organizations in central Florida.

Centers and Programs:

The Center for Pharmacometrics and Systems Pharmacology

This center provides quantitative modeling and simulation approaches as well as systems pharmacology strategies to improve drug safety and efficacy. Center researchers are global leaders in clinical and virtual research translation related to drug development and regulatory sciences. The center has a doctoral and postdoctoral educational program that pairs quantitative sciences with practical applications.

The Institute for Therapeutic Innovation

This institute in the UF College of Medicine focuses on developing anti-infective therapies for pathogens of public health importance, including diseases such as dengue, hepatitis C and mycobacterium tuberculosis. The facilities include Biosafety Level 2- and Biosafety Level 3-certified laboratories, specialized facilities designed so researchers can work safely with these infectious pathogens to design potential treatments. These laboratories have guidelines that help maintain a secure

LEED

Platinum-certified building

110,000

square-foot building

281

**UF College of Pharmacy
students currently enrolled**

130+

faculty and staff

\$5.7 million

**in external research funding
in 2015**



environment for the research, researchers and adjacent communities, while allowing the researchers to create therapies for some of today's most challenging infectious diseases.

Health Disparities Research and Intervention Program

This program, housed in the UF College of Pharmacy and the UF Health Cancer Center, focuses on studying disparities in cancer care and survivorship in underrepresented minority populations. The program currently supports large studies of prostate cancer in black men in the Florida Minority Cancer Research and Training Center, a joint venture with Florida A&M University.

Pharm.D. Programs

This graduate program of the UF College of Pharmacy provides a four-year curriculum enrolling about 265 students on the Lake Nona campus, emphasizing interprofessional collaborations. Clinical rotations for students involve Orlando health centers and hospitals.

Medication Therapy Management Communication and Care Center

The center conducts telephone-based communication services, focusing on medication therapy management, medication adherence and other opportunities for optimizing medication use. The UF College of Pharmacy MTM center has locations in Gainesville and Lake Nona, and the center employs clinical pharmacists, pharmacy residents, pharmacy technicians, nurses, operations and administrative personnel, account managers, software engineers and students.

