COLLEGE OF PHARMACY

The oldest college in the UF Health Science Center, the College of Pharmacy was established in 1923. Today the college is ranked among the top colleges and schools of pharmacy in the nation. In keeping with the University of Florida mission, the college is dedicated to excellence in pharmacy research, service, and educational programs enhanced through online technologies.

Contact
HPNP Complex
1225 Center Drive
352.273.6217

Map (http://campusmap.ufl.edu/?loc=0212) More Info (http://www.pharmacy.ufl.edu)

Academic Advising
G205 HPNP Building
352.273.6400

Mailing Address
P.O. Box 100495
Health Science Center, University of Florida
Gainesville, FL 32610-0495

Established
1923

Location
Public Health and Health Professions, Nursing and Pharmacy (HPNP) Complex, UF Health Science Center in Gainesville, and three distance education campus sites in Jacksonville, Orlando and St. Petersburg

Rankings
Ranked 14th among 110 colleges of pharmacy in the country

Accredited
The Accreditation Council for Pharmacy Education:
135 S. LaSalle Street, Suite 4100
Chicago, IL 60603-4810
312.664.3575
fully accredits the Doctor of Pharmacy Program.

Programs
The College of Pharmacy offers the Doctor of Pharmacy degree program. Students can also opt to complete joint-degree programs in Master of Business Administration and Master of Public Health as well as a combined program with a Doctor of Philosophy in Pharmaceutical Sciences.

Degree
Doctor of Pharmacy (Pharm.D.)

Academic Advising
Student Services
G205 HPNP Building
1225 Center Drive

Gainesville, FL 32611
352.273.6400

Scholarships and Financial Aid
The College of Pharmacy offers financial aid to admitted pharmacy students through a variety of sponsors, including a Jack Eckerd Endowment and a Charlotte Liberty Family endowment. Other sponsors include pharmaceutical companies, pharmacy organizations and the pharmacy alumni association. A list of scholarships and financial aid (http://pharmacy.ufl.edu/education/student-affairs/financial-aid) is available in the college's website.

Computer Requirement
Pharmacy students must have a laptop computer (http://pharmacy.ufl.edu/education/student-affairs/admissions/student-computer-requirements).

Internships/ Career Guidance
Clinical experiences in the introductory and advanced pharmacy practice phases of the Pharm.D. curriculum meet internship requirements for licensure in the state of Florida. Career information (http://pharmacy.ufl.edu/education/student-affairs/careers-in-pharmacy) is available through the Office for Student Affairs.

Student Organizations
The College of Pharmacy has student councils that serve as liaisons for student organizations on all four campus sites. Professional student organizations include:

• the Academy of Student Pharmacists,
• the Student Chapter of the National Pharmacy Association,
• the Student Chapter of the American Society of Consultant Pharmacists,
• the Student Chapter of the Florida Society of Health System Pharmacists,
• the Student Chapter of the National Association of Community Pharmacists,
• the Student Chapter of the Academy of Managed Care Pharmacy and
• the Student Chapter of the American College of Clinical Pharmacists.

Campus Sites for the Doctor of Pharmacy Program
The College of Pharmacy's four campus sites in Florida provide the education necessary for students to meet requirements for the Doctor of Pharmacy degree. The Gainesville campus presently admits 115 students, the Orlando campus admits 70 students and the Jacksonville and St. Petersburg campuses each admit 55-58 students in the first professional year.

The Doctor of Pharmacy curriculum is delivered (http://pharmacy.ufl.edu/files/2012/05/Pedagogical-Approach2.pdf) to students in the distance education programs via streaming video of pharmacy lectures. Students receive these lectures within several hours of the presentation. Students in distance education programs must meet several times per week during the semester to review integrated case studies, present projects, participate in question and answer sessions, and review lecture material.
before examinations. Not all pharmacy courses are videotaped; thus, students at all four campuses must attend selected courses.

All students take examinations at the same time, usually in the late afternoons and early evenings on designated days. All students receive the same curriculum, take the same examinations and complete the same degree requirements. Pharmacy students in the distance education program interact with faculty facilitators at the campus site, and they communicate with course coordinators and individual lecturers through email and electronic discussion sessions on their computers. Each campus site has an assistant dean, an assistant director, a full-time faculty member, a coordinator of student affairs, staff and faculty facilitators. Large and small classrooms, computer labs, library and administrative offices are available at each campus site as well.

### Academic Policies

#### Admission to Professional Pharmacy Programs

The professional programs in pharmacy are divided into two phases: preprofessional curriculum and professional curriculum. While the requirements of the preprofessional phase can be completed at any accredited four-year institution or public/state college before entering the College of Pharmacy, students choosing to matriculate at a college other than the University of Florida for pharmacy studies should make certain they can fulfill all admission requirements.

Admission to this college is selective and the college is unable to guarantee admission to every candidate who meets minimum requirements. Through the admissions committee, the college annually selects eligible applicants to begin studies in August. Specific requirements are listed below.

The deadline for submitting all application materials is the beginning of March for each fall semester. Application, transcripts and PCAT score(s) must be submitted to the Pharmacy College Application Service (PharmCAS [http://www.pharmcas.org]), a centralized application service. Additional application materials, including personal profile/campus preference form and university application, must be submitted online. Interviews of competitive candidates are required as part of the application evaluation process.

All applicants to the professional program are required to take the Pharmacy College Admission Test (PCAT). Requests for information should be directed to Pharmacy College Admission Test, 1.800.622.3231.

Examinations are held in July, September, with limited seating in October, November and January for admission in August of the following year. Students taking the PCAT should request that their scores be sent to PharmCAS by using code 104.

The test may be taken more than once. The admissions committee will view all scores and give consideration to the set of scores with the highest percentile composite.

#### Academic Advising

Students who are considering a major in pharmacy should contact the Office for Student Affairs [http://pharmacy.ufl.edu/education/student-affairs] in the College of Pharmacy for advice, literature (P.O. Box 100495, G205A HPNP Building, Gainesville, FL 32610-0495; 352.273.6400) and program information [http://pharmacy.ufl.edu/education/doctor-of-pharmacy-degree-pharmd].

#### Critical-Tracking Criteria

The universal-tracking program provides accurate academic advising in an appropriate timeframe. The college has designated particular criteria that must be completed each semester to progress satisfactorily toward a degree in pharmacy. Students may elect a three-year program that requires declaration of a science major in a UF college.

Students should use the preprofessional sequence to satisfy general education requirements. All preprofessional courses must be completed before beginning the professional curriculum.

#### University of Florida Students

Students at the University of Florida who are interested in applying to this college may declare a pre-pharmacy major as freshmen and sophomores and complete the preprofessional courses. Students can complete the preprofessional coursework within two calendar years and will be monitored by the college through the critical-tracking program. Students who wish to take three or more years to complete the preprofessional coursework must declare a major other than pre-pharmacy in the third year.

Students may also complete preprofessional courses within other majors such as biology, chemistry, microbiology and cell science and nutritional sciences.

Students interested in pharmacy should complete general education and writing requirements before beginning the professional curriculum. Transfer students must also receive an Associate of Arts degree prior to beginning the professional program.

#### Recommended Course Sequences

- General chemistry, biology and calculus should be completed in the first year because they are on the PCAT.
- Completion of one semester of organic chemistry, or currently taking organic chemistry, is also recommended preparation for the PCAT.
- Organic chemistry, physics, public speaking and anatomy and physiology should be completed in the second year.
- Biochemistry and microbiology should be taken after completion of organic chemistry and biology.
- All applicants must have completed two sequential courses of foreign language in secondary school or 8-10 credits at the post-secondary level, or document an equivalent level of proficiency.
- Transfer students must complete an Associate of Arts (A.A.) degree prior to beginning the professional program. Students who are transferring from schools that do not offer an A.A. degree must meet UF’s general education requirements.
- Students may take online courses to satisfy preprofessional coursework. The Admissions Committee prefers that students complete science courses with laboratories in actual classes and labs.

#### Admission Decisions

Students must meet the admission requirements of the University of Florida and the College of Pharmacy. The College of Pharmacy Admissions Committee reviews completed applications and makes decision for admission, denial and alternate list. In addition, the admissions committee designates the campus site for admitted students based on the students’ preferences for campus sites and personal circumstances. Students should rank their preferences for the four campuses (Gainesville, Jacksonville, Orlando and St. Petersburg). The
admissions committee notifies students by email after they have made a decision. Students have two weeks from the date of receipt to notify the Office for Student Affairs if they accept or reject the invitation for admission.

**Postbaccalaureate Admission**

Students with baccalaureate degrees in majors other than pharmacy may be admitted by the Pharmacy Admissions Committee to the professional degree program when the necessary preprofessional courses and application requirements are complete.

**Special Requirements and Information**

More Info (http://file.cop.ufl.edu/studaff/requirements/DATA_COLLECTION_ALL_PD_YEARS_WEB_VERSION.pdf)

Students must meet specific requirements prior to enrollment. All pharmacy students must be certified in cardiopulmonary resuscitation (CPR) for both adult and child through the American Heart Association. The CPR certification must be kept current during all pharmacy studies.

Students must also complete a criminal background check the summer before fall semester enrollment in the Pharm.D. curriculum. Conditional admission can be rescinded based on results of the criminal background check as well as failure to comply with any conditions for admission. Another criminal background check and other pre-clinical requirements must be satisfied prior to entry into hospitals for clinical training.

These background checks include and are not limited to the following:

- social security number verification
- employment record check
- exclusion list check at state and national levels
- HIPAA certification

Drug screens also may be required before access to clinical training sites. Blood titers against measles, mumps, rubella, hepatitis and varicella may be required by selected hospitals. Immunizations must be updated as required. A physical examination is required to enter introductory and advanced pharmacy practice experience courses in the curriculum.

**Health Policies**

All students must document their immunization status before matriculation to the College of Pharmacy. Students must indicate their history of acquired or natural immunity to the following diseases: measles, mumps, rubella, varicella, pertussis, diphtheria and tetanus. Vaccination annually against the influenza virus is required.

All students must show proof of a recent (within the past six months) tuberculosis skin test (PPD or Tine test), a diphtheria-tetanus-pertussis vaccination (within the past 10 years) and a measles-mumps-rubella vaccination (if natural immunity is absent).

Admitted students must complete the three vaccinations against the Hepatitis B virus by April 1 of the first professional year. The expense for all immunizations and TB skin tests is the student’s responsibility.

Prior to entering Advanced Pharmacy Practice Experience (APPE), students must file results of a recent two-step TB skin test with the Office for Student Affairs. A TB skin test also is required at the completion of the APPE. The results of this test must be supplied to the Office for Student Affairs to meet certification requirements for graduation.

Students may petition for exemption from immunizations and TB skin tests.

**Insurance**

Health insurance is required while enrolled in the college. Cost for this insurance is assumed by the student. Students also must obtain malpractice insurance.

**Dean’s List**

More Info (http://pharmacy.ufl.edu/education/student-affairs/academics/deans-honor-roll)

The Dean's List recognizes outstanding academic achievement each semester. Grades of U, I* or N* will not be considered, regardless of the computed grade point average. Students must achieve at least 3.5 GPA in the semester with a minimum of 12 credits.

**Graduation with Honors**

More Info (http://pharmacy.ufl.edu/education/student-affairs/academics/academic-honors-requirements)

The university offers three levels of honors at graduation: cum laude, magna cum laude and summa cum laude. The honors information provided in the table is brief, and students should check with an advisor for complete details.

**Degree Requirements**

**Professional Curriculum for the Doctor of Pharmacy**

Details about the coursework required for the Doctor of Pharmacy (http://pharmacy.ufl.edu/education/student-affairs/doctor-of-pharmacy-curriculum) as well as the policies, procedures and admissions requirements are available on the college website.

Course requirements for the Doctor of Pharmacy include:

- the general education requirements,
- pharmacy prerequisites and
- four years of professional preparation.

Courses in the professional curriculum (http://pharmacy.ufl.edu/education/student-affairs/academics/class-schedules-and-registration) are periodically revised to meet pharmacy education standards.

Changes in course descriptions, credits and sequence may require modification due to availability of resources and facilities as well as changes in accreditation standards and actions by the college’s curriculum committee. Any change in the curriculum will be noted in pharmacy brochures and on the website. Current information is also available from the college’s Office for Student Affairs.

**Graduate Programs**

More Info (http://pharmacy.ufl.edu/education/online-ms-programs)

For information on graduate degrees in the pharmaceutical sciences, refer to the Graduate Catalog and consult:

Dean's Office, College of Pharmacy
P. O. Box 100484, HPNP Building
University of Florida
Gainesville, FL 32610-0484
Doctor of Pharmacy/Master of Business Administration
This program allows students interested in management positions in pharmacy to obtain the two degrees concurrently. The program is five years of professional studies after completion of two years of preprofessional courses. Candidates must meet admission requirements for the M.B.A. program after admission to the College of Pharmacy. This concurrent program is not open to students who already have earned one of the degrees. Students must satisfy curriculum requirements for both degrees.

Doctor of Pharmacy/Master of Public Health
This program allows students interested in public health as an aspect of pharmaceutical care to obtain the two degrees concurrently. The program is five years of professional studies after completion of two years of pre-pharmacy courses. Candidates must meet admission requirements for the M.P.H. program after admission to the College of Pharmacy. This concurrent program is not open to students who already have earned one of the degrees. Students must satisfy curriculum requirements for both degrees.

Doctor of Pharmacy/Doctor of Philosophy in Pharmaceutical Sciences
More Info (http://pharmacy.ufl.edu/files/2010/05/PharmPhD.pdf)
This program allows students interested in accelerated graduate studies in pharmacy to obtain the two degrees consecutively. The program is four years of professional studies and three to four years of graduate studies after completion of two years of pre-professional courses. Candidates must meet admission requirements of the Graduate School and the College of Pharmacy. This program is not open to students who already have earned one of the degrees. Students must satisfy curriculum requirements for both degrees.

Doctor of Pharmacy/Juris Doctorate
This program allows students interested in law as an integral component of their career path to obtain two degrees in a shorter time frame. The program is a minimum of six years of professional studies after completion of two years of pre-professional coursework. Candidates must meet admission requirements for the Juris Doctorate through the Levin College of Law and the Doctor of Pharmacy degree through the College of Pharmacy. This program is not open to students who already have earned one of the degrees. Students must satisfy curriculum requirements for both degrees.

Programs
Preprofessional Course Requirements for the Doctor of Pharmacy
Read the sections describing general education requirements. Preprofessional pharmacy students are expected to fulfill these requirements.

Course requirements for the Doctor of Pharmacy include the preprofessional curriculum and four years of professional preparation. Courses in the professional curricula are revised periodically to meet pharmacy education standards.