



EXPERTISE. INFLUENCE. IMPACT.

# KEY FACTS 2023

## ABOUT THE SCHOOL

The University of Maryland School of Pharmacy is a thriving center for professional and graduate education, pharmaceutical care, research, and community service. Our mission is to globally engage and lead education, pharmacy practice, scientific research, and pharmapreneurial initiatives to collaboratively and equitably improve the health of society.

- Fourth oldest school of pharmacy founded in 1841
- 14th ranked school of pharmacy by *U.S. News & World Report* out of more than 140 accredited schools in the country.
- 79 Full-time faculty
- 3 Part-time faculty
- 50 Adjunct and non-adjunct faculty
- 894 Preceptors
- 185 Executive, administrative, managerial, and professional staff
- 149 Technical, paraprofessionals, fellows and teaching assistants, and service/maintenance workers

## DEGREES OFFERED

- PharmD
- PhD in Palliative Care
- PhD in Pharmaceutical Health Services Research
- PhD in Pharmaceutical Sciences
- MS and Graduate Certificate in Medical Cannabis Science and Therapeutics
- MS and Graduate Certificates in Palliative Care
- MS in Pharmaceutical Health Services Research
- MS in Pharmaceutical Sciences
- MS in Pharmacometrics
- MS and Graduate Certificate in Regulatory Science

## DUAL DEGREE PROGRAMS

- PharmD/JD - University of Maryland Carey School of Law
- PharmD/MBA - University of Maryland Smith School of Business
- PharmD/MBA - University of Baltimore Merrick School of Business
- PharmD/MPH - University of Maryland School of Medicine
- PharmD/MS in Medical Cannabis Science and Therapeutics
- PharmD/MS in Palliative Care
- PharmD/MS in Pharmacometrics
- PharmD/MS in Regulatory Science
- PharmD/PhD in Pharmaceutical Health Services Research
- PharmD/PhD in Pharmaceutical Sciences

## ACADEMIC PROGRAMS

### PharmD Program

- 317 Applications received for 2022 admission
- 69 Students admitted in 2022
- 55 Students admitted in 2022 with bachelor's degree or higher
- 3.41 Average GPA of students admitted in 2022

### PharmD student body race/ethnicity:

- 35% Asian
- 29% White
- 21% Black
- 8% Hispanic
- 8% Other (multiple races, international, no response)

*\*Numbers may not total 100% due to rounding.*

### PharmD Program

- 372 Total enrollment

### PhD Programs

- 114 Total enrollment

### Palliative Care

- 22 Students

### Pharmaceutical Health Services Research

- 28 Students

### Pharmaceutical Sciences

- 64 Students

### Master's Programs

- 683 Total enrollment

### Medical Cannabis

- 395 Students

### Palliative Care

- 121 Students

### Pharmaceutical Health Services Research

- 3 Students

### Pharmaceutical Sciences

- 29 Students

### Pharmacometrics

- 58 Students

### Regulatory Science

- 51 Students

## ACADEMIC TRAINING

- 29 Postdoctoral fellows
- 23 Residents

## 2022 PHARM D STUDENT POST-GRADUATION EMPLOYMENT

Total Number of Graduates	119
Additional Training (PGY1, Fellowship, Graduate School)	57
Community Pharmacy, Chain or Independent	25
Hospital Pharmacy or Outpatient Health System	3
Other (Pharmacy LTC, USPHS, Industry, Federal, etc.)	10
Still Seeking Employment or Did Not Respond to Survey	24

## ABOUT OUR ALUMNI

7,047	Total number of active alumni
4,162	Maryland in-state alumni

### All alumni by degree\*

3,724	PharmD
2,137	BSP
940	MS
512	PhD

\*Some alumni have achieved multiple degrees

## OUR DEPARTMENTS

**PHARMACEUTICAL SCIENCES** advances the field of pharmaceutical science through state-of-the-art research and discovery in the areas of cellular and chemical biology, neuroscience, pharmacology, and biopharmaceutics and drug delivery. The department has 29 faculty members with a collective \$14.6 million in extramural grants and contracts in the areas of computational biology, structural biology, synthetic chemistry, nanobiotechnology, drug transportation, pharmacogenomics, and industrial pharmaceutics.

### PRACTICE, SCIENCES, AND HEALTH OUTCOMES RESEARCH

improves health care through research, innovation, collaboration, advocacy, and excellence in pharmacy education. With \$22.3 million in extramural grants and contracts, the department's 52 faculty members participate in multidisciplinary health care teams and research endeavors in settings throughout the state of Maryland, helping to pioneer new roles for pharmacists in outpatient clinics, hospital units, mental health institutions, skilled care facilities, and community pharmacies by applying their knowledge of disease and drug therapy.

## CENTERS AND PROGRAMS

The School's centers and programs provide public education, conduct research, and link clinical and academic activities to strengthen the health infrastructure across the state of Maryland.

- ATRIUM Cardiology Collaborative
- Behavioral Health Resources and Technical Assistance Program
- Center of Excellence in Regulatory Science and Innovation
- Center for Innovative Pharmacy Solutions
- Center for Bio- and Nano-technology
- Center for Research on Complex Generics
- Center for Translational Medicine
- Computer Aided Drug Design Center
- Maryland Poison Center
- Mass Spectrometry Center
- Mental Health Program
- Metallotherapeutics Research Center
- P<sup>3</sup> (Patients, Pharmacists, Partnerships) Program
- PATIENTS Program
- Peter Lamy Center on Drug Therapy and Aging
- Pharmaceutical Research Computing

## GRANTS AND CONTRACT FUNDING

Department of Pharmaceutical Sciences	\$14,693,279
Department of Practice, Sciences, and Health Outcomes Research	\$22,330,152
<b>School Total</b>	<b>\$37,023,431</b>

## PHARMAPRENEURSHIP™

Exclusive to the University of Maryland School of Pharmacy, pharmapreneurship describes the School's commitment to supporting and best positioning faculty, staff, and students to achieve their career aspirations and address our nation's health care challenges. With our cutting-edge research initiatives and innovative clinical services, the School fosters an unparalleled environment that values and nurtures pharmapreneurship.

## SOURCES OF OPERATING REVENUES SUPPORTING THE SCHOOL

### FISCAL YEAR 2021-2022

TOTAL SOURCE OF FUNDS \$93,509,473

*Excludes Capital Funds*

*This report is an unaudited presentation of revenues supporting the School.*

Grant and Contract Awards	\$37,023,431
Designated Research Initiative Funds	\$1,337,453
Auxiliary and Misc.	\$3,770,867
Scholarships, Fellowships, and Endowments	\$1,848,242
Federal Funds	\$367,316
Net General Appropriation and Tuition and Fees	\$34,561,020
Gifts	\$14,601,143
<b>Total Source of Funds</b>	<b>\$93,509,473</b>

