KEY FACTS 2019

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 lead pharmacy education, scientific discovery, patient care, and community engagement in the state of Maryland and beyond.

• Fourth oldest school of pharmacy founded in 1841
• Ninth ranked school of pharmacy by U.S. News & World Report out of more than 140 schools in the country

• 90 Full-time faculty
• 115 Affiliate faculty
• 698 Preceptor faculty
• 70 Administrative, business, development and alumni affairs, experiential learning, communications and marketing, student affairs, and faculty support
• 233 Technical, research staff, postdoctoral fellows and teaching assistants

DEGREES OFFERED
• Doctor of Pharmacy (PharmD)
• Doctor of Philosophy (PhD) in Pharmaceutical Health Services Research
• Doctor of Philosophy (PhD) in Pharmaceutical Sciences
• Master of Science and Graduate Certificates in Palliative Care
• Master of Science in Pharmacometrics
• Master of Science in Pharmaceutical Health Services Research
• Master of Science and Graduate Certificate in Regulatory Science

DUAL DEGREE PROGRAMS
• PharmD/JD - University of Maryland School of Law
• PharmD/MBA - University of Maryland Robert H. Smith School of Business
• PharmD/MBA - University of Baltimore
• PharmD/MPH - University of Maryland School of Medicine
• PharmD/MS - University of Maryland School of Pharmacy
• PharmD/PhD - University of Maryland Graduate School
• PhD/MS – University of Maryland School of Medicine

ACADEMIC PROGRAMS
PharmD Program
• 632 Applications received for 2018 admission
• 73% Students admitted in 2018 with undergraduate degree or higher
• 3.37 Average GPA of students admitted in 2018
• 75% Average PCAT composite score of students admitted in 2018

PharmD student body race/ethnicity:
• 39% Asian
• 30% White
• 20% Black
• 5% Hispanic
• 2% Multiple races
• 3% International
• 1% No response
*Numbers may not total 100% due to rounding.

PhD Programs
• 88 Total enrollment
  Pharmaceutical Health Services Research
  • 26 Students
  Pharmaceutical Sciences
  • 62 Students

Master’s Programs
• 252 Total enrollment
  Pharmaceutical Health Services Research
  • 3 Students
  Palliative Care
  • 139 Students
  Pharmacometrics
  • 54 Students
  Regulatory Science
  • 56 Students

ACADEMIC TRAINING
• 37 Postdoctoral fellows
• 22 Residents

PHARMD STUDENT POST-GRADUATION EMPLOYMENT

<table>
<thead>
<tr>
<th>Employment Category</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Number of Graduates</td>
<td>156</td>
<td>160</td>
<td>152</td>
<td>158</td>
<td>152</td>
</tr>
<tr>
<td>Additional Training (PGY1, Fellowship, Graduate School)</td>
<td>34</td>
<td>52</td>
<td>42</td>
<td>51</td>
<td>53</td>
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<tr>
<td>Community Pharmacy, Chain or Independent</td>
<td>29</td>
<td>48</td>
<td>57</td>
<td>49</td>
<td>42</td>
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<tr>
<td>Hospital Pharmacy or Outpatient Health System</td>
<td>2</td>
<td>1</td>
<td>3</td>
<td>8</td>
<td>3</td>
</tr>
<tr>
<td>Other (Pharmacy LTC, USPHS, Industry, Federal, etc.)</td>
<td>7</td>
<td>14</td>
<td>7</td>
<td>10</td>
<td>4</td>
</tr>
<tr>
<td>Still Seeking Employment or Did Not Respond to Survey</td>
<td>84</td>
<td>45</td>
<td>43</td>
<td>40</td>
<td>50</td>
</tr>
</tbody>
</table>
ABOUT OUR ALUMNI

6,022 Total number of active alumni
3,977 Maryland in-state alumni

All alumni by degree*
3,165  PharmD
2,250  BSP
468   PhD
384   MS

*Some alumni have achieved multiple degrees

OUR DEPARTMENTS

PHARMACEUTICAL HEALTH SERVICES RESEARCH improves health among diverse populations through health services and other drug-related research, education, service, and community outreach. The department has 17 faculty members with a collective $5.5 million in extramural grants and contracts in the areas of pharmacoconomics, pharmacoepidemiology, pharmaceutical policy, comparative effectiveness research, and public health.

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 30 faculty members with a collective $7.5 million in extramural grants and contracts in the areas of computational biology, structural biology, synthetic chemistry, nanobiotechnology, drug transportation, pharmacogenomics, and industrial pharmaceutics.

PHARMACY PRACTICE AND SCIENCE improves health care through innovation, collaboration, and advocacy in pharmacy education, practice, and research. With $17 million in extramural grants and contracts, the department’s more than 43 faculty members provide clinical service to more than 35,000 patients in nine ambulatory and 24 inpatient settings in specialties such as community pharmacy, cardiology, oncology, pediatrics, HIV/AIDS, mental health, diabetes, geriatrics, infectious disease, and palliative care.

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
- Center of Excellence in Regulatory Science and Innovation
- Center on Drugs and Public Policy
- Center for Innovative Pharmacy Solutions
- Center for Bio- and Nano-technology
- Center for Translational Medicine
- Computer Aided Drug Design Center
- Maryland P3 (Patients, Pharmacists, Partnerships) Program
- Maryland Poison Center
- Mass Spectrometry Center
- Mental Health Program
- Metallotherapeutics Research Center
- PATIENTS Program
- Peter Lamy Center on Drug Therapy and Aging
- Pharmaceutical Research Computing

GRANTS AND CONTRACT FUNDING

Department of Pharmaceutical Health Services Research  $5,593,314
Department of Pharmacy Practice and Science  $17,012,520
Department of Pharmaceutical Sciences  $7,540,581
School Total  $30,146,415

OUR FACILITIES

- The School of Pharmacy has 166,112 net assignable square feet of state-of-the-art facilities with 90 percent newly constructed or renovated.
- Educational spaces feature an Objective Structured Clinical Examination suite, and a robotics-equipped community pharmacy lab
- Research facilities feature more than $30 million of equipment purchased in the past 10 years

SOURCES OF OPERATING REVENUES SUPPORTING THE SCHOOL

FISCAL YEAR 2017-2018
TOTAL SOURCE OF FUNDS $69,008,815
Excludes Capital Funds
This report is an unaudited presentation of revenues supporting the School.

- Grant and Contract Awards and Designated Research Initiative Funds  $31,425,216
- Auxiliary and Misc.  $2,934,564
- Scholarships, Fellowships, and Endowments  $1,571,486
- Federal Funds  $367,316
- Net General Appropriation and Tuition and Fees  $29,852,573
- Gifts  $2,857,660

Total Source of Funds  $69,008,815