University of Rochester
School of Medicine and Dentistry
Office for Graduate Education & Postdoctoral Affairs

Characteristics of the 2015 Entering PhD Class

The following report is a summary of the sixty-seven members of the School of Medicine and Dentistry’s 2015 entering class of PhD students. They were selected from a total of 612 applicants.

Undergraduate Schools
The incoming students completed their undergraduate studies at the following schools. There is one incoming student from each school unless otherwise noted by a count.

Anahuac University
Augustana College
Baylor University
Brandeis University
Brigham Young University
Case Western Reserve University
China Agricultural University
Chung Shan Medical University
Connecticut College
Drake University
D. Y. P atil University
Flagler College
Indiana University-Bloomington
McGill University
Messiah College
Miami University-Oxford
Nanjing Normal University
Nova Southeastern University
Princeton University
Rensselaer Polytechnic Institute
Rochester Institute Of Technology (4)
Rutgers University-New Brunswick
Saginaw Valley State University
Saint John Fisher College (2)
Samara State University
Shanghai Jiaotong University
Sichuan University (2)
Southwestern University of Finance and Economics
SUNY Binghamton
SUNY Center Stony Brook
SUNY Brockport
SUNY Oswego
SUNY Geneseo (8)
University at Buffalo (3)
University of Alabama at Birmingham
University of California-Davis
University of Colombo
University of Florida
University of Houston
University of Michigan
University of New England
University of New Mexico
University of Pittsburgh
University of Puerto Rico-Mayaguez
University of Puerto Rico-Ponce Technical Univ
University of Rochester (3)
University of South Florida
University of Texas at El Paso
University of Virginia
VIT University
Winthrop University
Undergraduate Majors

Advanced Nursing  
Anthropology  
Applied Mathematics  
Biochemistry (10)  
Biochemistry, Cellular and Molecular Biology (4)  
Bioinformatics  
Biological Sciences  
Biology (8)  
Biology, Public Health  
Biology, Neuroscience  
Biomedical Engineering  
Biomedical Sciences/Pharmacology and Toxicology  
Biomedical Sciences  
Biotechnology (3)  
Cellular and Molecular Biology (3)  
Chemistry (5)  
Dentistry  
Engineering Science, Nanomedicine  
Exercise Science  
Integrative Biology  
Mathematics  
Mechanical and Aerospace Engineering  
Medical Laboratory & Biotechnology  
Medicine  
Microbiology (2)  
Molecular Biology  
Molecular Genetics  
Neuroscience  
Pharmacology and Toxicology  
Philology and Pedagogy English Language and Literature  
Physics  
Psychology  
Pure Mathematics  
Recreation Management and Youth Leadership  
Statistics

Undergraduate GPA

| 3.51 |

Domestic Students – State Residence

There are fifty-four incoming domestic students.

California  1  
Connecticut  1  
Florida  2  
Illinois  1  
Indiana  1  
Iowa  1  
Maine  1  
Maryland  1  
Massachusetts  2  
Michigan  1  
New Hampshire  1  
New Mexico  1  
New York  29  
Ohio  2  
Oregon  1  
Pennsylvania  1  
Puerto Rico  1  
South Carolina  1  
Texas  3  
Utah  1  
Virginia  1
International Students - Country of Origin:
There are thirteen incoming international students.

Brazil  1
China   7
India   2
Mexico  1
Russia  1
Sri Lanka 1

Average GRE Scores

<table>
<thead>
<tr>
<th>Verbal %</th>
<th>Quantitative %</th>
<th>Analytical %</th>
</tr>
</thead>
<tbody>
<tr>
<td>68%</td>
<td>65%</td>
<td>54%</td>
</tr>
</tbody>
</table>

Average TOEFL Score
Ten of the thirteen international students reported scores.

<table>
<thead>
<tr>
<th>Score</th>
<th># of Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>10</td>
</tr>
</tbody>
</table>

Additional Degrees
Twenty students in the 2015 incoming class hold Master’s degrees.

MD/PhD
Six entering PhD students are enrolled in the MD/PhD program.

Average MCAT Scores
Below are the average MCAT scores for the six MD/PhD students.

<table>
<thead>
<tr>
<th>Verbal</th>
<th>Phy Sci</th>
<th>Essay</th>
<th>Bio Sci</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>11.7</td>
<td>11</td>
<td>M – 1</td>
<td>11.5</td>
<td>34.2</td>
</tr>
</tbody>
</table>
Post-baccalaureate Research Education Program (PREP Program) Students

1 incoming student completed the University of Rochester’s PREP program.

Average Age
The sixty-seven incoming students have an average age of 24 years with a range of 20 – 40 years.

Race and Ethnicity
The following summarizes how the fifty-four US Citizens and Permanent Residents in the incoming 2015 class identify their own race and ethnicity:

<table>
<thead>
<tr>
<th>Race</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian</td>
<td>2</td>
</tr>
<tr>
<td>Asian</td>
<td>4</td>
</tr>
<tr>
<td>Black or African American</td>
<td>7</td>
</tr>
<tr>
<td>White</td>
<td>37</td>
</tr>
<tr>
<td>Not Reported</td>
<td>5</td>
</tr>
</tbody>
</table>

*Count does not add up due to students reporting multiple races.*

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic</td>
<td>7</td>
</tr>
</tbody>
</table>

Male/Female Ratio
According to the students’ self-reported information the male/female ratio is the following:

Female – 37 incoming students
Male – 30 incoming students

Graduate Programs

Biochemistry & Molecular Biology 8
Biophysics, Structural & Computational Biology 6
Cellular & Molecular Pharmacology & Physiology 7
Epidemiology 3
Genetics, Genomics & Development 5
Health Services Research and Policy 2
Immunology, Microbiology & Virology 11
Neuroscience 5
Pathways of Human Disease 8
Statistics 4
Toxicology 3
Translational Biomedical Science 5