

UT Southwestern Medical Center at Dallas  
 Graduate School of Biomedical Sciences  
**Doctor of Philosophy (Ph.D.) in Molecular Microbiology**

<b>Average Number of Degrees per Year</b>	5
<b>Graduation Rates</b>	100% of students who earned PhDs have done so in less than 10 years
<b>Average Time to Degree</b>	4.9 years
<b>Employment Profile <sup>(1)</sup></b>	100% in field
<b>Admissions Criteria</b>	<p>The following criteria are used in evaluating each application:</p> <ol style="list-style-type: none"> <li>1. Scores on the GRE-General test taken within past 5 years</li> <li>2. Academic performance in college as reflected in the grade-point average (GPA)</li> <li>3. Experiences in scientific research activities</li> <li>4. The rigor of the undergraduate curriculum and its appropriateness as preparation for study in the graduate program sought</li> <li>5. The applicant's statement of research experience and personal motivation for a career in scientific research and/or teaching</li> <li>6. Recommendations from appropriate professors and/or mentors</li> <li>7. Socioeconomic background</li> <li>8. Race / Ethnicity</li> <li>9. Ability to communicate in English</li> <li>10. Personal integrity</li> <li>11. Interview (for applicants living within the U.S.)</li> </ol>
<b>Percentage Full-Time Students</b>	100%
<b>Average Institutional Financial Support Provided</b>	\$28,000
<b>Percentage Full-Time Students with Institutional Financial Support</b>	100%
<b>Number of Core Faculty</b>	26

UT Southwestern Medical Center at Dallas  
 Graduate School of Biomedical Sciences  
**Doctor of Philosophy (Ph.D.) in Molecular Microbiology**

<b>Student-Core Faculty Ratio</b> <sup>(2)</sup>	Fall 2007 - 1.79 (Division of Basic Science) Fall 2008 - 1.53 (Division of Basic Science) 0.92 (Molecular Microbiology Program) Fall 2009 - 0.73 (Molecular Microbiology Program)																
<b>Core Faculty Publications per Year</b> <sup>(3)</sup>	3.3 publications / faculty member (rolling average of most recent three years)																
<b>Core Faculty External Grants</b> <sup>(4)</sup>	<p>Average # grants per faculty member        2007-08 - 2.5        2008-09 - 2.9        2009-10 - 3.2</p> <p>Average grant amount per faculty member        2007-08 - \$385,387        2008-09 - \$460,422        2009-10 - \$555,537</p> <p>Total grant amount per academic year        2007-08 - \$9,634,665        2008-09 - \$11,510,558        2009-10 - \$13,888,432</p>																
<b>Faculty Teaching Load</b> <sup>(5)</sup>	0.23 credits / faculty member for academic year 2009-10																
<b>Faculty Diversity</b>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding-left: 40px;"><b>African-American</b></td> <td style="text-align: right;">1</td> </tr> <tr> <td style="padding-left: 40px;"><b>Hispanic</b></td> <td style="text-align: right;">1</td> </tr> <tr> <td style="padding-left: 40px;"><b>Other</b></td> <td style="text-align: right;">4</td> </tr> <tr> <td style="padding-left: 40px;"><b>Caucasian</b></td> <td style="text-align: right;"><u>20</u></td> </tr> <tr> <td style="padding-left: 40px;"><b><i>Total</i></b></td> <td style="text-align: right;">26</td> </tr> <tr> <td style="padding-left: 40px;"><b>Female</b></td> <td style="text-align: right;">10</td> </tr> <tr> <td style="padding-left: 40px;"><b>Male</b></td> <td style="text-align: right;"><u>16</u></td> </tr> <tr> <td style="padding-left: 40px;"><b><i>Total</i></b></td> <td style="text-align: right;">26</td> </tr> </table>	<b>African-American</b>	1	<b>Hispanic</b>	1	<b>Other</b>	4	<b>Caucasian</b>	<u>20</u>	<b><i>Total</i></b>	26	<b>Female</b>	10	<b>Male</b>	<u>16</u>	<b><i>Total</i></b>	26
<b>African-American</b>	1																
<b>Hispanic</b>	1																
<b>Other</b>	4																
<b>Caucasian</b>	<u>20</u>																
<b><i>Total</i></b>	26																
<b>Female</b>	10																
<b>Male</b>	<u>16</u>																
<b><i>Total</i></b>	26																

UT Southwestern Medical Center at Dallas  
 Graduate School of Biomedical Sciences  
**Doctor of Philosophy (Ph.D.) in Molecular Microbiology**

<b>Student Diversity</b>	
<b>African-American</b>	1
<b>American Indian/Alaska Native</b>	0
<b>Hispanic</b>	2
<b>Asian</b>	0
<b>Caucasian</b>	14
<b>Other</b>	<u>2</u>
<b>Total</b>	19
<b>Female</b>	10
<b>Male</b>	<u>9</u>
<b>Total</b>	19
<b>Date of Last External Review</b>	4/14/2009
<b>External Program Accreditation</b>	N/A
<b>Student Publications and Presentations per Year <sup>(6)</sup></b>	1.6 publications / student (rolling average of most recent three years) 1.9 publications / student in 2009

*Footnotes:*

<sup>(1)</sup> Current positions of the those who graduated during the most recent 3 academic years were used.

<sup>(2)</sup> Program specific ratios not available prior to Fall 2008. Faculty participate in multiple programs.

<sup>(3)</sup> Non-tenure track faculty are excluded from average as publications are not required. 88% of tenure-track faculty reported.

<sup>(4)</sup> Includes all grants and contracts handled by the Office of Grants Management. Non-tenure track faculty without grants are excluded from the averages as they generally are not expected to compete for external grants.

<sup>(5)</sup> Includes only program-sponsored courses; excludes credit hours for research mentoring, journal clubs, works in progress meetings, Division of Basic Science Core Course and ethics courses.

<sup>(6)</sup> 83% of *current* students reported. Data not available from most graduated students.