



## Application Requirements for International Graduate Students

<b>Major (Degree)</b>	<b>Biochemistry and Molecular Biology (Master of Science)</b>		
<b>College</b>	<b>College of Science and Mathematics</b>		
<b>Program Description</b>			
<p>The Department of Biochemistry and Molecular Biology offers a program of study leading to the Master of Science degree in biochemistry and molecular biology. The major purpose of the M.S. program is to provide the student with a strong biochemical background that can serve as a basis for further graduate or professional study. Graduate study with faculty in the Department of Biochemistry and Molecular Biology leading to a Doctor of Philosophy degree is available through the Biomedical Sciences Ph.D. Program.</p> <p>Major research interests of the department are grouped into three interrelated areas: molecular structure and function, molecular genetics, and the application of magnetic resonance (MR) to biomedical research. Specific research projects deal with the structure and function of membranes, proteins and enzymes, nucleic acids, chromatin structure and function, molecular genetics, nucleotide metabolism, and the use of MR to study biochemical phenomena.</p>			
<b>Admission &amp; Assistantship Deadlines</b>			
<b>Admission Semester</b>	<b>Application Deadline</b>		<b>Deadline to Apply for Departmental Funding</b>
<b>Spring</b>	Not Applicable		Not Applicable
<b>Summer</b>	Not Applicable		Not Applicable
<b>Fall</b>	May 15		Contact Department
<b>Admission Requirements</b>			
<b>GPA (Minimum)</b>	<b>GRE/MAT (Minimum)</b>	<b>GMAT (Minimum)</b>	<b>Proof of English Proficiency (Minimum)</b> <i>One from the below</i>
2.7 or 2.5 with 3.0 last 60 semester hours			<b>TOEFL IBT</b> 79
			<b>IELTS</b> 6.0
			<b>Pearson PTE</b> 57
			<b>LEAP 4</b> Not Applicable
			<b>Degree</b> Earned in the USA
<b>Letter of Reference</b>	3		
<b>Personal Statement</b>	<b>Essay</b>	<b>Undergraduate Background Requirements</b>	<b>Other Requirements</b>
Preferred option or concentration of study, professional goals, purpose of graduate studies and special interests.		A bachelor's degree in the biochemical, biological, or chemical sciences, including course work in organic chemistry, physics, and calculus, is generally required.	
<i>Notes: Official transcripts from all colleges/universities attended (other than Wright State) and degrees are required for most programs. Financial Statement is required for I-20 processing. Proof of English Proficiency is required from all international students.</i>			
<b>Program Website</b>	<a href="http://catalog.wright.edu/biochemical-and-molecular-biology">http://catalog.wright.edu/biochemical-and-molecular-biology</a>		
<b>Program Concentration</b>		<b>Questions about Program</b>	Madhavi P. Kadakia, Ph. D Email: madhavi.kadakia@wright.edu
<b>Questions about how to Apply</b>	Email: international-recruitment@wright.edu	<b>Questions about Application Status</b>	Email: international-admissions@wright.edu