

IGPBS 4.1.1.1: Why Choose IGPBS?	
Before	After
	Reworked copy that incorporates information from the SMBS Matchseeker Mental Model
<p>Portal to PhD programs The Interdisciplinary Graduate Program in Biomedical Sciences (IGPBS) is the portal to PhD programs in the school.</p>	<p>The Gateway to PhD programs The Interdisciplinary Graduate Program in Biomedical Sciences (IGPBS) is the portal to PhD programs in the School of Medicine and Biomedical Sciences. Students interested in pursuing careers in the 21st-century biomedical science enter the masters program with a unique opportunity to experience a diverse and collaborative environment before choosing a doctoral program.</p>
<p>Exploring before committing Students interested in exploring a variety of disciplines before committing to a specific area of research will find this program rewarding. Within IGPBS they will participate in cutting-edge research while receiving a broad-based foundation in biomedical and biological sciences.</p>	<p>Explore your options before committing IGPBS students are encouraged to discover their strengths in a number of departments through interdisciplinary study. Through a culture of collaboration, students and mentors are welcomed to share their ideas and research without barriers across the university.</p> <p>The program is a rare opportunity for students to explore a variety of disciplines before committing to a specific area of research. Within IGPBS students participate in cutting-edge research while receiving a broad-based foundation in biomedical and biological sciences.</p>

<p>The individualized environment of IGPBS allows students to rotate through laboratories within the following disciplines:</p> <p>Biochemistry Microbiology and Immunology Neuroscience Oral Biology Pathology and Anatomical Sciences Pharmacology and Toxicology Physiology and Biophysics Structural Biology</p>	<p>Individualized attention and flexible environments</p> <p>With more than 100 faculty in the basic sciences, IGPBS allows students to experience and collaborate one-on-one with mentors in state-of-the-art laboratories within a broad spectrum of disciplines including:</p> <p>Biochemistry <link> Microbiology and Immunology<link> Neuroscience<link> Oral Biology<link> Pathology and Anatomical Sciences<link> Pharmacology and Toxicology<link> Physiology and Biophysics<link> Structural Biology<link></p>
<p>Decision that will shape a future.</p> <p>The program’s well-structured interdisciplinary curriculum gives students the opportunity to participate in a spectrum of state-of-the-art research with accomplished UB faculty. This approach helps each student make an informed decision about selecting a research focus—a decision that will shape a future career, whether in academia, industry or government.</p>	<p>Create confidence in your future</p> <p>The program’s well-structured interdisciplinary curriculum gives you the hands-on experience to participate in a spectrum of state-of-the-art research with accomplished and diverse faculty across UB. Without limitations, this approach helps each student make an informed decision about selecting a research focus—a decision that will shape a future career helping to reach others and make a difference in a field whether in academia, industry or government.</p>
<p>N/A</p>	<p>Dollars and sense</p> <p>A generous stipend and tuition scholarship support allow IGPBS students to focus on their academic and research endeavors without concern about finances. Living in Buffalo students will find the city an attractive option for an affordable, friendly and fun living experience.</p>