IPREP 2024-25 Application

IPREP: IU Indianapolis Graduate Preparation for the Biomedical and Behavioral Sciences Application Form

note: [Your application must be submitted/completed before March 1st.]

The following questions are designed to determine your eligibility for this program.

Q1 Do you consider yourself to be an individual with disabilities, who are defined as those with a physical or mental impairment that substantially limits one or more major life activities, as described in the <u>Americans with Disabilities Act of 1990, as amended</u>? No

Yes

Q2 Do you consider yourself a member of at any of the following disadvantaged backgrounds? (choose all that apply)

- Were or currently are homeless, as defined by the McKinney-Vento Homeless Assistance Act (Definition: https://nche.ed.gov/mckinney-vento/);
- Were or currently are in the foster care system, as defined by the Administration for Children and Families (Definition: https://www.acf.hhs.gov/cb/focus-areas/foster-care);
- Were eligible for the Federal Free and Reduced Lunch Program for two or more years (Definition: https://www.fns.usda.gov/school-meals/income-eligibility-guidelines);
- Have/had no parents or legal guardians who completed a bachelor's degree (see https://nces.ed.gov/pubs2018/2018009.pdf);
- Were or currently are eligible for Federal Pell grants (Definition: https://www2.ed.gov/programs/fpg/eligibility.html);
- Received support from the Special Supplemental Nutrition Program for Women, Infants and Children (WIC) as a parent or child (Definition: https://www.fns.usda.gov/wic/wic-eligibility-requirements);
- Grew up in one of the following areas: a) a U.S. rural area, as designated by the Health Resources and Services Administration (HRSA) Rural Health Grants Eligibility Analyzer (https://data.hrsa.gov/tools/rural-health), or b) a Centers for Medicare and Medicaid Services-designated Low-Income and Health Professional Shortage Areas (qualifying zipcodes are included in the file);
- A registered member of a Native American/Indigenous tribe
- Does not apply

Q3 Have you participated in any of the following pathway programs? (choose all that apply)

- NIH Blueprint Program for Enhancing Neuroscience Diversity through Undergraduate Research Education Experiences BP-ENDURE
- MARC Undergraduate Student Training in Academic Research (U-STAR)

- Enhancing Science, Technology, EnginEering, and Math Educational Diversity (ESTEEMED) Research Education Experiences
- Short-Term Research Education Program to Increase Diversity in Health-Related Research
- Summer Research Education Experience Programs
- Summer Internship Program at NIH
- Diversity Research Scholar Programs
- Science Education Partnership Award (SEPA)
- NIH Summer Internship Program for High School Students
- American Chemical Society Project Seed Program
- American Chemical Society Scholars Program
- NSF Broadening Participation
- NSF Computer and Information Science and Engineering Minority-Serving Institutions Research Expansion Program
- NSF Louis Stokes Alliances for Minority Participation (LSAMP)
- NSF Scholarships in Science, Technology, Engineering, and Mathematics (STEM)
- NSF Research Coordination Networks in Undergraduate Biology Education (RCN)
- Other (please describe) ______

Q4 Have you attended a minority serving institution (e.g. Historically Black Colleges and Universities, Latino Serving Institution)?

Yes

No

Q5 Are you bilingual or multi-lingual?

No Yes (Please provide languages other than english)

Q6 Are you currently enrolled in any graduate level program?

No

Yes (Please describe)

Q7 Did you complete your undergraduate degree after June 2020?

No Yes Q8 Are you a US citizen or a permanent resident of the U.S.?

Yes No

Q9 Is your GPA equal or greater than 3.0?

Yes No

Please provide your contact information Q10 First Name

Q11 Middle Name or Initial

Q12 Last Name

Q13 Email address

Q14 2nd email address

Q15 Current Mailing Address

Q16 Current City, State, Zip Code

Q17 Phone number (i.e. 333-333-3333)

Q18 Demographics

Q19 Date of Birth (mm/dd/yyyy)

Q20 What is your gender identity? Male Female Other Q21 Are you the first generation in your family to attend college? Yes No Q22 Are one or both of your parents born outside the US? If Yes, enter country _____ No Q23 Will you be the first generation in your family to matriculate into a post-graduate program? Yes No Q24 What is the highest level of education attained by your mother or guardian? **Elementary School** Secondary School High School Two year college degree Four year college Graduate School Q25 What is the highest level of education attained by your father or guardian? **Elementary School** Secondary School High School Two year college degree Four year college Graduate School Q26 Education Background Q27 Undergraduate Institution(s) you attended

Q28 Date of undergraduate graduation (mm/yyyy)

Q29 Enter undergraduate major

Q30 Enter undergraduate minor (if applicable)

Q31 Major GPA

Q32 Overall GPA

Q33 If you worked at an outside job during the academic year while you attended an undergraduate school please indicate the approximate hours/week

Q34 If you engaged in research, describe the specific role you played in the research project and include references of any abstracts or publications of which you are an author that may have resulted from the research (500 characters)

Q35 List special recognitions, scholastic awards and honors, and any scholarships you have received. Include a short narrative to help us understand the award, scholarship, or recognition. (500 characters)

Q36 Have you considered or taken any postbaccaluarate entrance exams (e.g. GRE, MCAT, etc.)?

Yes (Please provide the exam and your score)

No

Q37 Have you previously taken the GRE?

Yes No

Q38 Date GRE test taken (mm/dd/year) [note: This can be entered in at a later date if you have not yet taken the GRE]

Q39 GRE Verbal Reasoning Score [note: This can be entered in at a later date if you have not yet taken the GRE]

Q40 GRE Quantitative Reasoning Score [note: This can be entered in at a later date if you have not yet taken the GRE]

Q41 Program Interest

Q42 How did you learn about this program? (check all that apply) Web Word of Mouth Announcement Faculty other

Q43 Rank your top 3 preferred area of interest ______Addiction Neuroscience

Applied Social and Organizational Psychology

_____ Clinical Psychology

- _____ Medical Neuroscience
- _____ Human Performance and Kinesiology
- _____ Biomedical Engineering
- _____ Anatomy and Cell Biology
- _____ Microbiology and Infectious Disease
- _____ Musculoskeletal Biology
- _____ Physiology

Pharmacology

_____ Artificial Intelligence & Informatics

____ Other

Q44 List specific laboratories at IUSM/IUI, in which you would like to complete a rotation and also matches your research interests and careers goals.

Q45 Required Program Application Uploads

- Q46 Please provide a personal statement (500-750 words) indicating any of the following: Experiences that made you interested in this area of study Interests in eventually entering a doctoral program
- Career goals you have and how IPREP will help you achieve these goals Circumstances, challenges, or obstacles in completing your education as well as how you overcame them
- Lived experiences with health inequities in disparate underrepresented communities impacting your scientific journey
- Any multicultural experiences In addition, please provide any other information you feel is pertinent to your application to IPREP, or a future career in the biological or behavioral sciences.

Q47 Please upload your transcripts as one pdf file.

Q48 Please upload your Curriculum Vitae/Resume.

Q49 Provide the name of an academic science faculty that can provide a reference (Reference #1)

Q50 Provide the email for Reference #1

Q51 Provide the name of an academic science faculty that can provide a reference (Reference #2)

Q53

Applicant's Certification – I agree to have IUPUI request recommendations from individuals I have identified and included as part of my application, and which will be included in my IPREP Program application. My application, including the completed recommendation forms submitted by my recommenders, will be used by IPREP officials to determine my eligibility for participation in the program. I understand that these recommendations shall be held in confidence and protected from disclosure according to the Privacy Act System of Records 09-25-0165. I understand that by saying YES below, I will not have access to these recommendations, based on the promise of the confidentiality provided to my recommenders.

Yes

No

Q54 All of the following materials MUST be submitted before an application will be considered: Official copies of transcripts from all undergraduate institutions. Two faculty recommendations Complete Online application For more information about the program please contact IPREP@iupui.edu or (317) 274-0600

Q55 PREP program eligibility is established by the National Institute of General Medical Sciences (NIGMS) <u>https://nigms.nih.gov/training/PREP</u>

To be eligible, you must meet all the requirement listed below: A United States citizen or permanent resident, graduate of an accredited U.S. college or university who have completed an undergraduate science degree within 36 months of the program start date and cannot be currently enrolled in a graduate or professional degree program. Have a cumulative GPA of at least 3.0 (out of 4.0)