# PLANT BREEDING AND PLANT GENETICS, PHD

### ADMISSIONS

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Please consult the table below for key information about this degree program's admissions requirements. The program may have more detailed admissions requirements, which can be found below the table or on the program's website.

Graduate admissions is a two-step process between academic programs and the Graduate School. *Applicants must meet the minimum* requirements (https://grad.wisc.edu/apply/requirements/) of the *Graduate School as well as the program(s).* Once you have researched the graduate program(s) you are interested in, apply online (https:// grad.wisc.edu/apply/).

Requirements	Detail
Fall Deadline	December 1
Spring Deadline	September 1
Summer Deadline	December 1
GRE (Graduate Record Examinations)	Not required.
English Proficiency Test	Every applicant whose native language is not English, or whose undergraduate instruction was not exclusively in English, must provide an English proficiency test score earned within two years of the anticipated term of enrollment. Refer to the Graduate School: Minimum Requirements for Admission policy: https://policy.wisc.edu/library/ UW-1241 (https://policy.wisc.edu/library/UW-1241/).
Other Test(s) (e.g., GMAT, MCAT)	n/a
Letters of Recommendation	3

Satisfactory preparation for graduate study in Plant Breeding and Plant Genetics includes undergraduate coursework in mathematics through differential and integral calculus, general chemistry and organic chemistry, physics, and a comprehensive biology sequence that covers both plant and animal biology and includes labs. Some of this preparatory coursework may be completed during the first year of graduate study. Normally, applicants will have had undergraduate training in the biological or agricultural sciences. All applicants must fulfill the minimum entrance requirements of the Graduate School.

#### **APPLICATION CHECKLIST**

Required

A complete application should include the following items:

1. Graduate School Application: We only accept applications submitted online through the Graduate School.

- 2. Supplementary Application: The supplementary application will appear as a part of the Graduate School's electronic application once the applicant selects Plant Breeding and Plant Genetics.
- 3. Application Fee: Instructions for paying the application fee are available through the Graduate School's online application form.
- 4. Statement of Purpose: Your essay should be a concise description of your reasons for choosing to study Plant Breeding and Plant Genetics at the University of Wisconsin. Please include your research interests and career goals as well as a description of your preparation for graduate study including relevant coursework, related employment, research experience, publications, presentations, awards, and honors.
- 5. Transcripts: We require all applicants to submit an unofficial transcript in PDF format to their online application. If an applicant is recommended for admission, then they will be required to submit their official transcript to the Graduate School. International academic records must be submitted in the original language and accompanied by an official English translation. Documents must be issued by the institution with an official seal/stamp and an official signature.
- 6. Three Letters of Recommendation, with at least two from academic sources.
- Proof of English Proficiency: Applicants, whose native language is not English, or whose undergraduate instruction was not in English, must follow the Graduate School's requirements (https://grad.wisc.edu/ apply/requirements/) for proof of English proficiency.

### **APPLICATION PROCESS**

At this time, the graduate program in Plant Breeding and Plant Genetics does not support lab rotations. Applicants are admitted directly into a specific research program with one major professor. Admissions decisions are contingent upon the acceptance of an applicant by a faculty mentor. Because we receive many more applications from qualified applicants than we are able to admit, we highly recommend that applicants directly contact any faculty members with whom they are interested in working.