A Bachelor’s degree in Mathematics or a closely related field.

A complete application includes transcripts, a statement of purpose, three letters of recommendation, a list of mathematics courses taken, and general GRE scores. The subject GRE in Mathematics is not required.

Applicants must also complete the online application form [http://grad.admissions.uiowa.edu/apply](http://grad.admissions.uiowa.edu/apply)

### Required

A Bachelor’s degree in Mathematics or a closely related field.

### Strongly Recommended

One semester introductory proof based courses in both abstract algebra and analysis. A course in differential equations or numerical analysis.

At least one year long sequence in one of the following: abstract algebra, real and complex analysis, or topology.

Successful applicants typically have mostly A grades in their mathematics courses and a minimum overall GPA of 3.40.

### Minimum Requirements

Although our department does not have strict minimum requirements for GPA or GRE, successful applicants tend to have strong academic records. The graduate college requires a minimum 3.0 GPA.

### Other factors

We value REU participation and other research experiences in mathematics.

Also, letters of recommendation play a critical role in the evaluation of applicants.

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**Current Practice on Application Fee Waiver:**

All Alliance Scholars can apply for an application fee waiver through the CIC freeapp.

[https://www.cic.net/students/freeapp/introduction](https://www.cic.net/students/freeapp/introduction)

Department website: [http://www.math.uiowa.edu/](http://www.math.uiowa.edu/)

Admissions questions laurent-jay@uiowa.edu (Math) weimin-han@uiowa.edu (AMCS)

Application website [http://grad.admissions.uiowa.edu/apply](http://grad.admissions.uiowa.edu/apply)