

## University of Iowa

## **Department of Mathematics**

Required	Strongly Recommended	Minimum Requirements	Other factors
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 <a href="http://grad.admissions.uiowa.edu/apply">http://grad.admissions.uiowa.edu/apply</a>	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.	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.	We value REU participation and other research experiences in mathematics.  Also, letters of recommendation play a critical role in the evaluation of applicants.

## **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

Department website: <a href="http://www.math.uiowa.edu/">http://www.math.uiowa.edu/</a>

Admissions questions <u>laurent-jay@uiowa.edu</u> (Math) <u>weimin-han@uiowa.edu</u> (AMCS) Application website <u>http://grad.admissions.uiowa.edu/apply</u>