

## Iowa State University

## **Department of Mathematics**

Required	Strongly Recommended	Minimum Requirements	Other factors
A bachelor's degree in mathematics or closely related field.	A one year sequence in introduction to analysis; one semester upper division courses in linear algebra and complex analysis. For pure mathematics, a one-year sequence in abstract algebra. For applied mathematics, one or more upper division courses in numerical analysis, differential equations, mathematical modeling, etc. A grade point average of A-/B+ (3.5) or better in mathematics courses. General GRE scores.		We value REU participation, supervised research experiences, and other intense mathematical experiences. Letters of recommendation play a critical role in the evaluation.

## **Current Practice on Application Fee Waiver:**

Application fees are waived by the Graduate College for McNair scholars. Other Alliance students may request an informal review by sending their materials directly to the Graduate secretary, Melanie Erickson, <u>merick@iastate.edu</u>

Department Website: <a href="http://www.math.iastate.edu/">http://www.math.iastate.edu/</a>