

# Anthony A. Asher

**CAMPUS:**

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**PERMANENT:**

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**OBJECTIVE:** Seeking a position in geology (especially field geology) that will allow me to apply the skills and knowledge I have gained as an undergraduate, and potentially to travel.

**SUMMARY:**

- Undergraduate field research in the East Humboldt Range and Jarbidge Wilderness Area of Nevada
- BS in Geology from the University of Dayton.
- Proficient with ESRI ARCGIS, MS Office, and the internet. I am currently learning to use ERDAS satellite remote sensing analysis software.

**EDUCATION:** **B.S., Geology, May 2010**  
**Graduate Certificate in Geographic Information Systems expected in August, 2010**  
The University of Dayton, Dayton, Ohio  
Cumulative GPA: 3.35  
GPA in Geology: 3.90

Geology courses taken:

Sedimentology	Petrology
Stratigraphy	Applied GIS
Glacial Geology	Advanced GIS Applications
Paleontology	Environmental Remote Sensing
Mineralogy	Structural Geology

**EXPERIENCE:** **Geological Field Assistant, July 2009**  
**East Humboldt Range and Jarbidge Wilderness of Nevada**

- Worked as a geological field assistant to Dr. Allen McGrew during structural mapping of the East Humboldt Range metamorphic core complex. Also mapped in volcanic and sedimentary rocks in the Jarbidge Wilderness Area delineating buried paleovalleys filled by volcanic tuff.
- Used GPS in combination with GIS to do field mapping of both areas.
- Backpacked into remote areas of the Jarbidge Wilderness in order to perform our research.

**Research Assistant, September 2009 to October 2009**

**University of Dayton, Dayton, Ohio**

- Assisted Dr. McGrew in preparing our research on the East Humboldt Range for presentation at the Geological Society of America meeting in Portland, Oregon (October, 2009).
- Prepared petrographic thin sections from field samples, worked in GIS to create a geologic map for poster presentation at meeting.
- Co-authored GSA Abstract and traveled to meeting to present our research.

**ACTIVITIES:**

- Treasurer, Eta Tau chapter of Sigma Gamma Epsilon (national academic geology fraternity), 2009-Present
- Member, Sigma Gamma Epsilon, 2008-Present

**AWARDS:**

- George Springer Award for academic excellence in geology, January 2010