

# Joseph C. Klees

502 E. Fillmore Ave.  
Eau Claire, WI 54701  
GIS Portfolio: [joeklees.weebly.com](http://joeklees.weebly.com)

(715)-864-8627

[kleesj@uwec.edu](mailto:kleesj@uwec.edu)

## Education

### University of Wisconsin-Eau Claire

May 2015

B.S. Environmental Geography Major: Geographic Information Systems emphasis

## Skills

### Software

- ArcMap GIS 10.2.2
- ArcScene
- ArcPad
- ERDAS Imagine 2013
- PyScripter 3.2
- Google Earth Pro
- Adobe Illustrator
- Microsoft Office Suite

### Field

- Trimble GPS Units
- Soil profile data collection

## Geospatial Experience

GIS Portfolio: [joeklees.weebly.com](http://joeklees.weebly.com)

### Geographic Information Systems Three semesters

Fall 2013 – Spring 2015

- [joekleesuwec335.blogspot.com](http://joekleesuwec335.blogspot.com) & [joekleesuwec337.blogspot.com](http://joekleesuwec337.blogspot.com)

### Remote Sensing

Spring 2014

- [joekleesuwec338.blogspot.com](http://joekleesuwec338.blogspot.com)

### Geospatial Field Methods

Spring 2015

- [joekleesuwec336.blogspot.com](http://joekleesuwec336.blogspot.com)

### Quantitative Methods

Spring 2015

- [joekleesuwec328.blogspot.com](http://joekleesuwec328.blogspot.com)

## Field Studies

### Geospatial Analysis of Potential NHL Expansion Franchise Cities

Capstone Project

Spring 2015

- Geospatial analysis using GIS

### Soils: Garden Suitable Soils Research

The Priory, Eau Claire, Wisconsin

Fall 2014

- Soil Profile data collection and analysis to find best location for a garden at The Priory

### Geomorphology: Geomorphic Studies of Sand Dunes

Duluth, Minnesota

March 2014

- Study of geomorphic processes and GPR data from sand dunes along Lake Superior.

### Mineralogy and Petrology: Cross-section Analysis of the Black Hills

Black Hills, South Dakota

October 2012

- Stratigraphic analysis of the many metamorphic complexes of the Black Hills.

### Mineralogy and Petrology: Cross-section Analysis of a Mid-Continent Rift

Northern Wisconsin and the Upper Peninsula of Michigan

September 2012

- Stratigraphic analysis of the metamorphic complexes of the Mid-Continent Rift.

## **Non-Academic Experience & Awards**

Cashier at Consumers Cooperative Mega Food Grocery Store  
Eagle Scout Award  
Memorial High School Honor Roll  
University of Wisconsin-Eau Claire Geography & Anthropology Club

May 2010 – May 2015  
May 2011  
2010-2011  
Spring 2015

## **References**

### **Mark Sebesta**

Programmer/Analysis-SR  
Information Management/Analytic Systems  
Mayo Clinic Health System  
727 W. Clairemont Ave.  
Eau Claire, WI 54702-1510  
(715) 838-5650  
E-mail: sebesta.mark@mayo.edu