

# Interactive Tutorial 1: Markdown

## Working with Markdown

Press `Ctrl + Shift + M` to open a formatted preview on the right.

## Basic Text

Write two sentences about yourself, each in a different paragraph.

My name is Madeleine Lee.

I am a sophomore studying environmental engineering.

## Headers

Make a 3rd level header with your name:

Madeleine Lee

## Emphasis

Write 4 of your favorite words using each type of emphasis:

*mango* **peach** *lime* ~~lemon~~

## Lists

Make an ordered list of 3 things you hope to achieve this semester, and elaborate on them with sub items. Then, make an unordered list of 3 classes that you're taking this semester:

1. Improve CAD skills.
2. Improve report writing skills.
3. Design a filter insert that prevents floc buildup.

- FSAD 2190
- ASIAN 2620
- CEE 2550

# Links

Write a sentence describing your major, and insert a link to your major's department website:

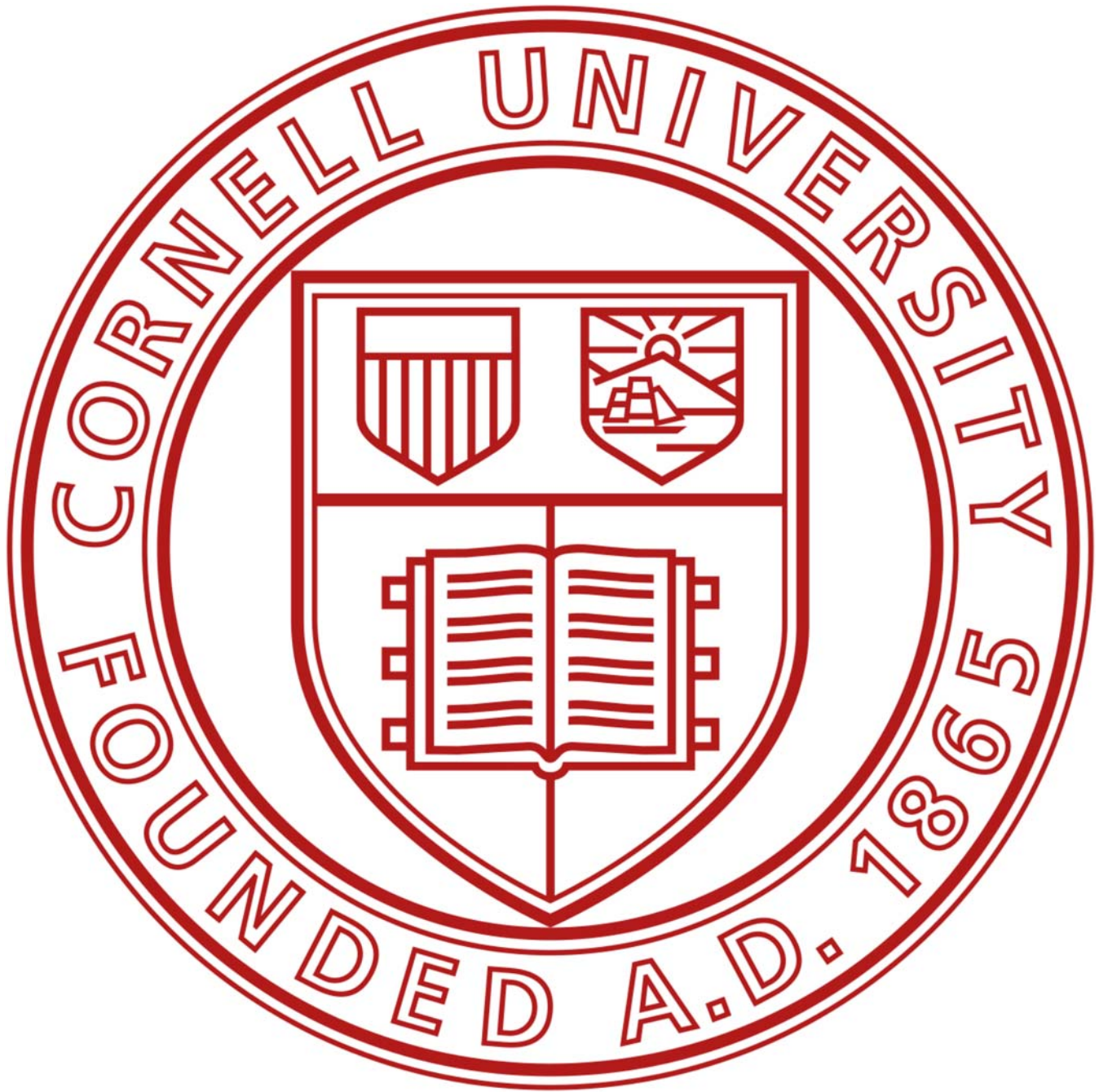
[Environmental engineering is cool.](#)

# Images

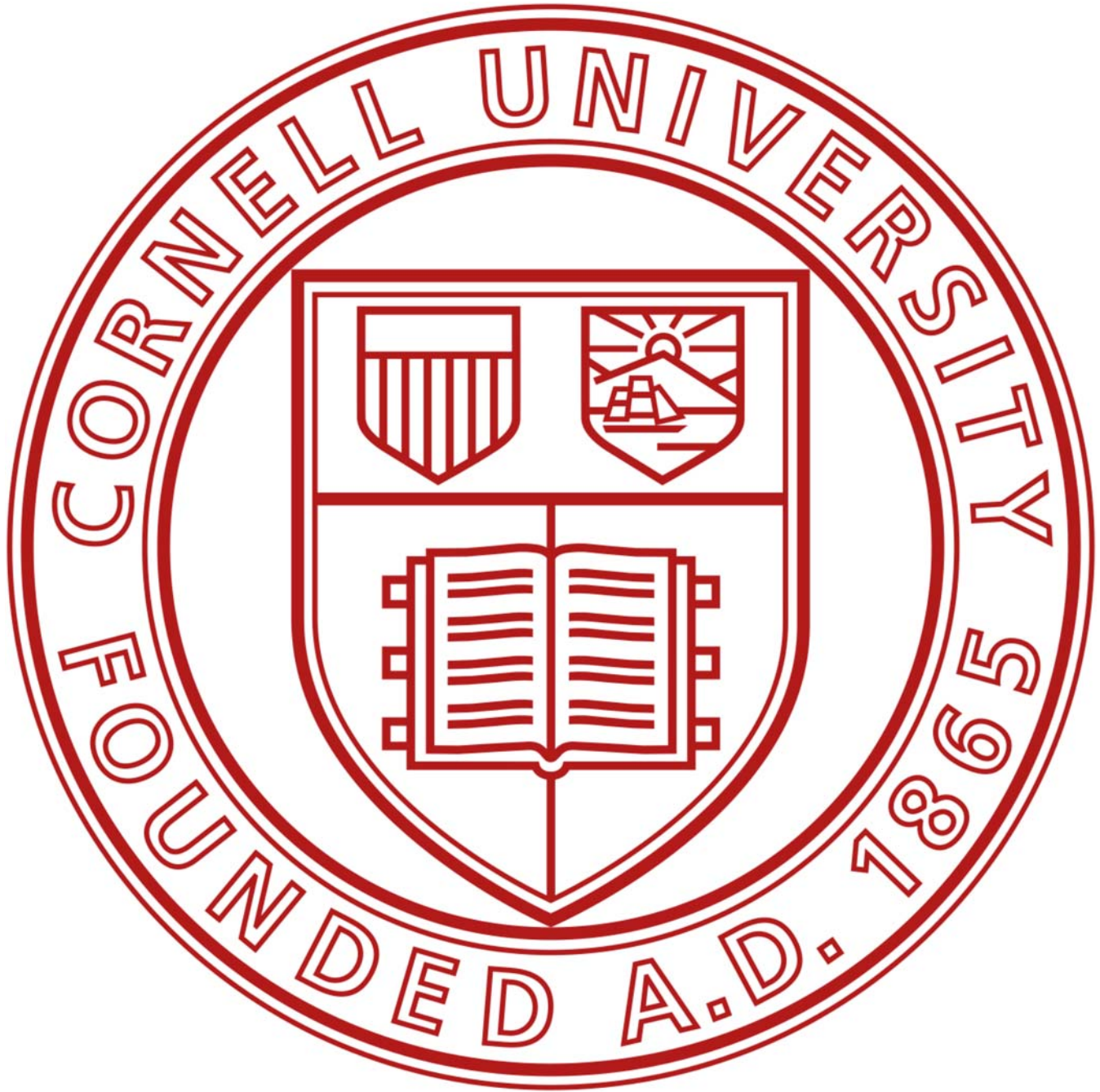
Insert the Cornell seal image with:

1. A relative file path(/images/Cornell\_University\_seal.png)
2. A URL  
([https://raw.githubusercontent.com/AguaClara/aguaclara\\_tutorial/master/Images/Cornell\\_University\\_seal.svg.png](https://raw.githubusercontent.com/AguaClara/aguaclara_tutorial/master/Images/Cornell_University_seal.svg.png))

Relative File Path



URL



## Code Formatting

Put the name of this file in an in-line (single backtick) code format.

`Interactive-Tutorial-1-Markdown`

Put the following text in a Python-formatted code block:

```
def foo():  
    print("Particles of a feather...")  
    print("...floc together!")
```

```
def foo():  
    print("Particles of a feather...")  
    print("...floc together!")
```

## Tables

Create a table listing your 3 favorite animals, books, and places on campus. Use a different alignment for each column.

Animals	Books	Places
Dog	Bone by Fae Myenne Ng	Uris Library
Cat	Little Fires Everywhere by Celeste Ng	Temple of Zeus
Mouse	Pachinko by Min Jin Lee	Upton Hall

## Blockquotes

Write your favorite quote. It must be attributed to Albert Einstein.

“Whatsoever thy hand findeth to do, do it with thy might.” Albert Einstein

## Horizontal Rules

Add a horizontal rule:

---

## LaTeX Formatting

Copy the equation towards the end of the [Markdown tutorial](#) and paste it here:

$$a^2 + b^2 = c^2$$