# **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 Sarah.

I am a member of the Fluoride Gravity team at AguaClara.

### **Headers**

Make a 3rd level header with your name:

#### Sarah

# **Emphasis**

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

petrichor ineffable effervescent seafoam

#### 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. Join more organizations
  - a. like AguaClara!
- 2. Learn more about fluid dynamics!!
- 3. Not freeze
  - a. it is too cold
- Differential Equations
- Physics 1112
- Cell and Developmental Biology

### Links

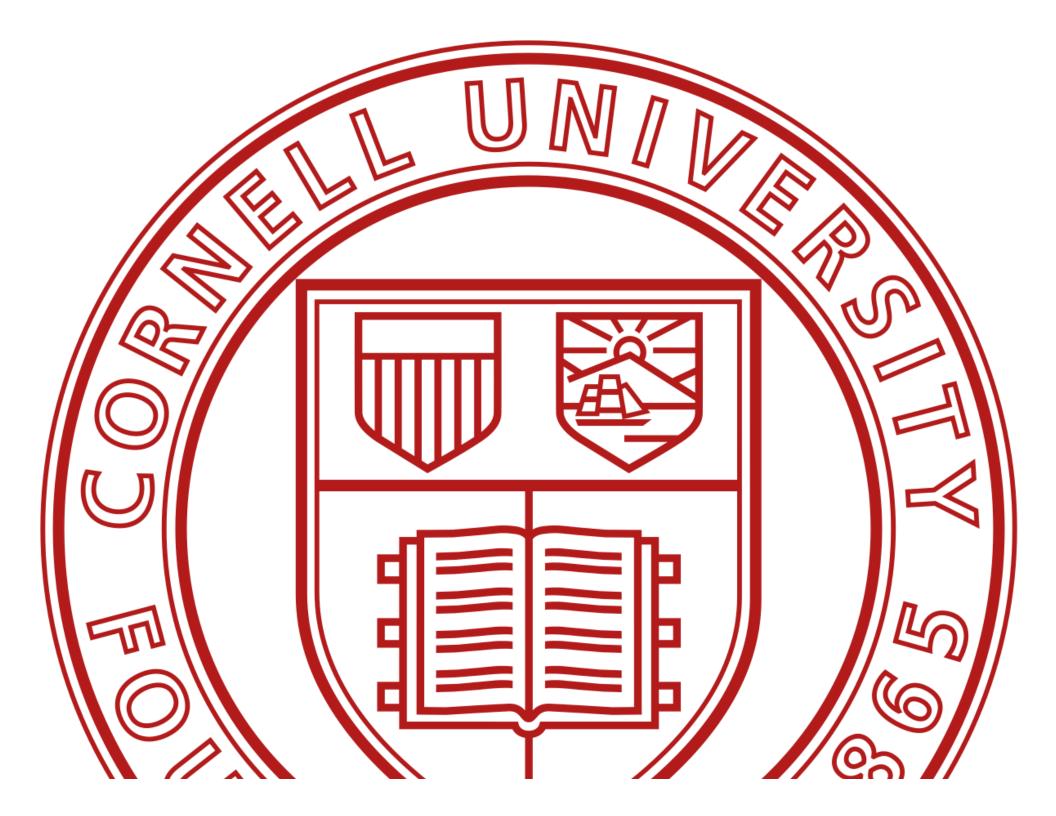
Write a sentence describing your major, and insert a link to your major's department website:

Chemical Engineering is a very multifaceted major with many different applications such as in energy or biology.

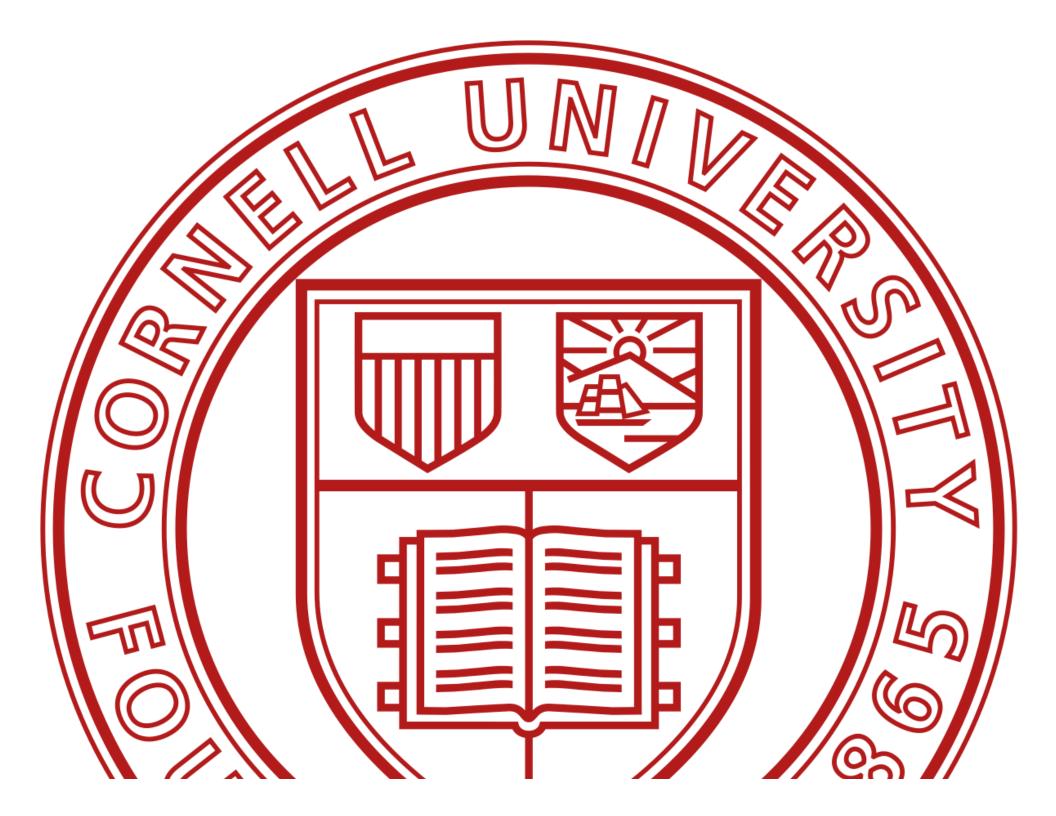
### **Images**

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)









# **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	The Little Prince	SF
Cat	Slaughterhouse Five	Hawaii
Dolphin	Catch 22	Home

## **Blockquotes**

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

Just because you're trash doesn't mean you can't do great things. It's called garbage can, not garbage cannot.

-Albert Einstein

### **Horizontal Rules**

Add a horizontal rule:

# LaTeX Formatting

Copy the equation towards the end of the Markdown tutorial and paste it here:

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