

# 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.

Hello, my name is Nicole Wang.

I have 2 cats and 1 dog.

## Headers

Make a 3rd level header with your name:

Nicole Wang

## Emphasis

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

*cat* **dog** *wow* **woah**

## 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. not procrastinate so much
2. do my homework earlier than 2 days before it's due
3. make time for non-academic things
4. not spend all my time doing hw and spend time with friends or exploring new things
5. do well in things that I've committed to
6. in e-boards of clubs or in AguaClara!

7. 3 classes I'm taking

- ENGRD 2210
- CHIN 1109
- CS 2110

## Links

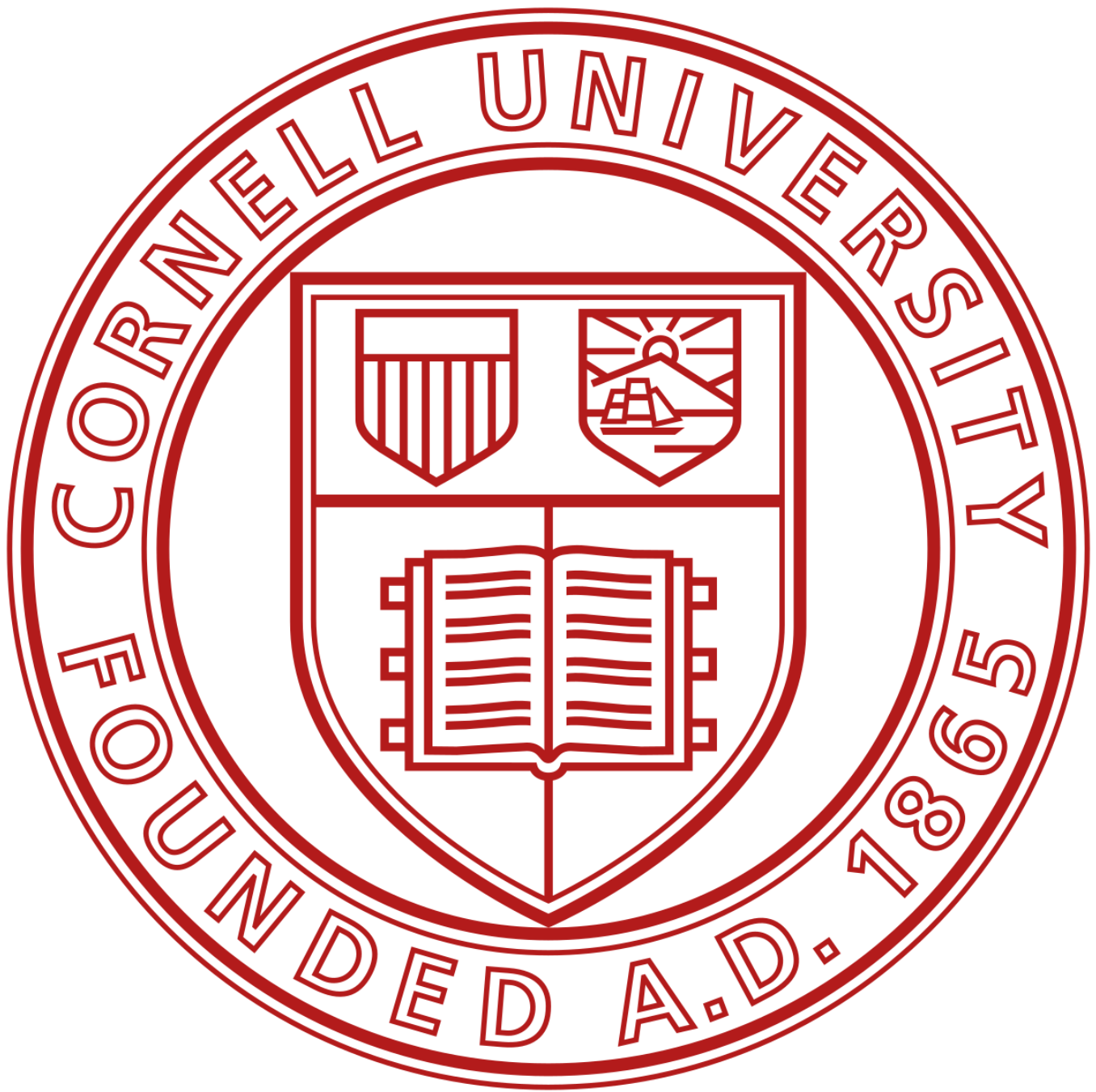
Write a sentence describing your major, and insert a link to your major's department website:

I am majoring in Mechanical Engineering. Mechanical engineering has many different concentrations such as Aerospace Engineering, Biomechanics, Energy and the Environment, and many more. [Here is the link to Cornell's MAE page.](#)

## 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))



Cornell

## Code Formatting

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

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

```
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 on campus
cat	Mysterious Benedict Society	The Slope
axolotl	The Book Thief	Duffield
panda	First Knight	Upson

## Blockquotes

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

“”“It gets easier. Every day it gets a little easier. But you got to do it every day. That’s the hard part. But it does get easier.” - Baboon" - Albert Einstein

## Horizontal Rules

Add a horizontal rule:

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## LaTeX Formatting

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

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