

title: ML Day One
course: ML301
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1 | Course Expectations

- Hf, work with Wes to find interesting projects
- Be supportive, yatta yatta
- Make your own learning decisions
 - Figure out how you learn
 - eg. if you don't learn well with presentations, you don't have to listen.
- Assignments are individual. =cite your sources!= working with classmates is okay, but you need to cite them.
 - > "School is supposed to be stressful" *Wes Chao, 2020*

1.1 | What is Machine learning?

My answer: Algorithms which learn from experience.

Almost always involves large amounts of data. The more data the better.

Expensive to process - focus on the simplest way to get a *decent* answer

1.2 | Ethics

How did we get the data? Do the people we got that data from consent?

Algo = thing we use to process data Model = thing we get at the end. Algo + plus weights $A_{lgo} \rightarrow Model$