9/17/2022

Why this course?

* It is a reality field.
* There is a lot of money
* Security, Drug design, engineering, finance, aerospace

Supercomputer take -> 1000 years

Quantum Computer -> 3 mins

**Newton’s Laws of Motion**

<https://www1.grc.nasa.gov/beginners-guide-to-aeronautics/newtons-laws-of-motion/#:~:text=Newton's%20first%20law%20states%20that,state%20of%20motion%20is%20inertia>