## UCONN MSE



## **MATERIALS REVOLUTION**

Materials science and engineering is at the center of solving some of our most important technological problems.

- How can we develop higher efficiency solar panels and wind turbines?
- What materials will enable greener batteries?
- Can we replace our reliance on rare earth elements with sustainable materials?
- Which materials will improve the performance of cell phones, or jet engines, or artificial limbs?

These are all questions that materials scientists are uniquely positioned to solve in the coming years. Combining experiments, testing, and machine learning, we are especially propelling the discovery and creation of new materials.

Join this "<u>materials revolution</u>" to be at the center of nearly every advanced technology you can imagine.

Learn more online about the work Materials Scientists are doing here, and visit us in Gant North, IMS 110, to discuss earning your bachelors degree in MSE.

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