Advances in Nanotechnology, the control of matter on the nanometer length scale, are driving the development of new technologies across many scientific fields.

10.585 ENGINEERING NANOTECHNOLOGY

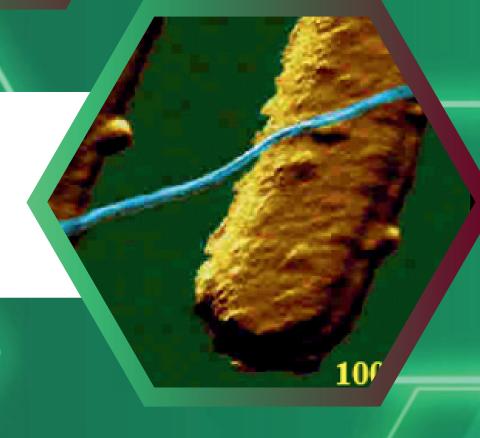
This course will review the fundamental engineering concepts necessary to analyze problems at this length scale.

Offered Fall 2025, T Th (66-110), 12:30-2pm, 26 lectures, final project; for graduate students or advanced undergraduates

contact: Prof. Michael Strano, stranoemit.edu

CATALYSIS AND REACTIVITY

THERMAL TRANSPORT



MASS TRANSPORT

