

In our graduate education and research programs, we emphasize forefront aerospace technology development and the integration of engineering and science activities to solve critical problems in the earth and space sciences.

We provide an undergraduate experience characterized by rigorous preparation in mathematics and the engineering sciences, a hands-on experiential approach to learning, and an extensive emphasis on design in a systems context.

Our graduates are broadly educated, interdisciplinary, agile, team-oriented engineers and scientists with end-to-end mission and systems perspectives.