Department of Manufacturing Engineering

The Master of Science in Applied Engineering (MSAE) degree program offered on the Statesboro campus of Georgia Southern integrates state-of-the-art technology and interdisciplinary and conceptual science with hands-on, operational skills preparation. Graduates gain valuable knowledge and are placed in a unique position to make an immediate impact on their career and their employers. Our applied engineering program works closely with area industry, helping them solve a wide range of engineering problems, and giving our students a real-world classroom in which to learn their skills. In addition, our students regularly join our world-class professors in leading-edge research in our state-of-the-art laboratories.

Students in the MSAE degree program have several study options to choose from:

- Advanced Manufacturing Engineering concentration
- Engineering Management concentration
- Graduate Certificate in Engineering and Manufacturing Management
- Graduate Certificate in Occupational Safety and Environmental Compliance

The Advanced Manufacturing Engineering concentration includes courses in the areas of Lean and Six Sigma, Additive Manufacturing, Nanomanufacturing, and Packaging. Thesis or non-thesis tracks for both concentrations are available within the program. Research conducted through the thesis or independent study project provides opportunity for individualized in-depth study with a faculty mentor.

Programs

Master’s


Doctoral

No results were found.

Certificates

No results were found.