MS in Global Manufacturing Engineering

Program Contact and Title: Alice White, Ph.D., Chair of Mechanical Engineering College/School Contact and Title: Elise Morgan, Ph.D., Associate Chair for Graduate Programs

Graduates of the MS in Global Manufacturing Program will be able to:

- 1. Apply knowledge of mathematics, science, and engineering to identify, formulate, and solve mechanical engineering problems.
- 2. Demonstrate the ability to carry out independent work on an open-ended problem, as demonstrated by the completion of an MS thesis or practicum.
- 3. Understand the impact of engineering solutions in a global, economic, environmental and societal context.
- 4. Use modern engineering tools and techniques along with communication skills to successfully practice the engineering profession in multicultural settings.