

ENR206 : Quality Manufacturing

Quality manufacturing is about a philosophy and set of strategies for reducing waste as well as the time required to go from customer order to delivery of a product, with higher quality, less cost, space, and inventory. Learn the techniques for identifying and removing waste within the engineering and manufacturing process as well as methods for improving the "flow" or smoothness of work through a manufacturing environment. As waste is eliminated, quality improves while production time and cost are reduced.

Credits 3

Prerequisite Courses

[ENR101: Introduction to Engineering and Advanced Manufacturing](#)

Semester Offered

Varies