

MANUFACTURING ENGINEERING (MN-GY)

MN-GY 7883 Manufacturing Systems Engineering (3 Credits)

Typically offered occasionally

This course concentrates on contemporary techniques for product design and manufacture, including financials of the manufacturing firm, quality, reliability, Taguchi methods of product and process design, scale-up and partitioning, production flows, modern manufacturing methods such as Just-In-Time/Total-Quality-Control, pull and synchronized manufacturing. Cultural factors are also discussed. | Also listed as IE-GY 7883.

Grading: Grad Poly Graded

Repeatable for additional credit: No