

Course Schedule - Fall 2007

Industrial Engineering

330 **Industrial Quality Control** credit: 3 hours.

Contemporary concepts and methods for quality and productivity design and improvement; philosophies of Deming, Taguchi, and others leading the quality management and engineering movement; Shewhart's methods for statistical process control; process capability analysis; statistical methods for tolerance assessment; process control methods employing attribute data; introduction to design of experiments, concepts, and methods. Prerequisite: IE 300.

CRN	Type	Section	Time	Days	Location	Instructor
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