

# INDUSTRIAL ENGINEERING TECH (IND)

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**IND 123 Introduction to Lean Manufacturing and Six Sigma (1 CR.)**

Covers basic Lean and Six Sigma concepts. Examines the importance of Lean and Six Sigma as pertaining to the world of manufacturing. Provides students with the opportunity to demonstrate the impact of Lean and Six Sigma manufacturing environment. Lecture 1 hour, Total 1 hour per week.

**IND 137 Team Concepts & Problem Solving (3 CR.)**

Studies team concepts and problem solving techniques to assist project teams in improving quality and productivity. Provides knowledge of how to work as a team, plan and conduct good meetings, manage logistics and details, gather useful data, communicate the results and implement changes. Lecture 3 hours per week.

Credit for Prior Learning available for this course. More information at <https://www.nvcc.edu/admissions/cpl.html>.