IPRO 304: Integration of Process Improvements
Sponsor: A. Finkl & Sons Co.

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Anticipated Results.

Past Work during semesters.

- Process Linearization
- Effective use of the Workforce
- Massive Economic Savings
- The Company
- Vision Systems
- Acoustics
- Lasers
- Accelerometers

IPRO 304: Integration of Process Improvements
Team Organization:

- Project Managers
- Ethics
- Electrical Design
- Computational Analysis
- Machining/Experimental

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Goals of the Semester.

• Focus on experimental testing.
  • Emphasis on variable control.

• Apply results to the variable-rich environment.
Progress.

- Involvement of faculty and industry experts.
- Implementation of new process.
- Successful experimental setup.

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Major Obstacles.

• Equipment.
• Experimental setup.
• Testing environment.
Anticipated Major Challenges.

• Obtaining useful data.
• Analysis of data.
• Successful application of laboratory analysis in factory.
Questions?