OVERVIEW

Deere & Company (NYSE: DE) is a world leader in providing advanced products and services and is committed to the success of customers whose work is linked to the land - those who cultivate, harvest, transform, enrich and build upon the land to meet the world's dramatically increasing need for food, fuel, shelter and infrastructure. Since 1837, John Deere has delivered innovative products of superior quality built on a tradition of integrity.

Roles and Responsibilities
The 2017 Summer Internship Program is for students enrolled in major fields of study that align with full-time employment opportunities at John Deere.

Students may enter the program during undergraduate or graduate studies. The majority of our internship experiences are offered in the summer months, usually lasting 13 weeks. Potential duties could include:

- Support risk evaluation, risk mitigation and process monitoring activities utilizing Data Analysis, Process monitoring, Process control, and Continuous Process Improvement.

- Conduct quality planning activities

- Quality control plan development and execution, conducting measurement system analysis, conducting process capability studies, implementing statistical process control (SPC),
development and maintenance of process failure mode and effects analysis (PFMEA), implementation of mistake proofing.

- Prepares reports by collecting, analyzing, and summarizing data; making recommendations.
- Determine quality improvement parameters
- Maintain statistical process controls
- Process capability analysis
- Non-Conformance Corrective action using Root Cause Analysis

**Education and Qualifications**
- Freshman, Sophomore, or Junior pursuing a Bachelors Degree or Senior pursuing a Masters Degree in Ag Engineering, Mechanical Engineering, Manufacturing Engineering, Industrial Engineering, Electrical Engineering, or related degree.
- Desired cumulative GPA of 3.0 on a 4.0 scale. Minimum cumulative GPA required of 2.8 on a 4.0 scale.

**Preferred Skills**
N/A

**How to Apply**