

## TC Electric Intern Business Challenge

### Project Details

- **TC Electric Intern Challenge Sponsors:** Joseph Hatzilazaridis
- **TC Electric Challenge Topic:** Operational Project Functionality

**Instructions:** An area of the business that can be improved upon at TC is the warehouse system. The engineers who order materials are constantly battling whether the warehouse received the material or not. The engineers are only made aware of materials received once the packing slips are delivered to the office or if the warehouse manager specifically is looking out for an item that is delivered (or if the engineers go to the warehouse and physically walk around and find our ordered material).

We task the interns with developing a system to quickly notify the project team whether the material arrived. Additionally, is there a software that will be able to notify the engineers/foremen where the material is stored in the warehouse? EX: Once the material has been delivered, the engineers/foremen can pull up a map that will show where the material is stored.

- **Time Commitment:** Interns are expected to spend at least an hour a week working on their company challenge.

### Project should include:

Presentation should be approximately 20 minutes with talking points that can be distributed to attendees. Please also be prepared for a ten-minute Q &A session following the presentation.

### Project Deadlines:

All to be submitted to Taylor Roy:

- **July 6<sup>th</sup>** - Project draft outline
- **July 22<sup>nd</sup>** – Final project due
- Presentations will take place the week of July 27<sup>th</sup>