**CGT Capstone Project**

Company Name: Cummins Inc

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Semester and Year: Spring 2020

Each project must have a sponsor and an advisor. The ***sponsor*** is the person that proposes the project and has the overall project vision and idea. The ***advisor*** is the person that provides operational support and guidance to the project, as well as potentially technical expertise. Each role could be a CGT faculty member or an industry representative; however, each project must have CGT faculty and industry (external) participation and engagement.

Project Title: CEFS Business Process Flow, how to streamline.

Anticipated problem to solve (in general): Our current processes are long and detailed. We need to find a way to simplify and streamline.

Project Description (500 words or so): We would like there to be a detailed value stream mapping done of the Cummins Electronics and Fuel System product release processes. We would like for there to be a comparison with other industry companies to see how our processes compare. Would like help to implement any changes that comes from the project.

Anticipated obstacles (if any):

N/A

Anticipated outcomes:

A more streamline process to help us meet our customer needs.

Resources provided by the company (i.e., financial support, software licenses, hardware, etc.): access, staff support

Resources expected from student team (i.e., time, software access/availability, transportation, etc.): time, knowledge of drafting and product release processes