WATERLOO CASES in DESIGN ENGineering (WCDE)

Case Summary template

(Case Study Title)

Authors

# Guidelines

The case summary explains what your work term report is about. It will be used to decide if your work term report can be used as a case study. Only proceed to step 2 after you have received feedback on this summary.

A case study is just an engineering problem with a solution. Consider how someone with no background in this topic would understand your problem and your explanation.

# Title

* Descriptive title
* Should be concise and include company name
* Ex: GO Transit Parking Lot Optimization

# Author

* Name and contact information, including email address
* Ex: John Smith, [JohnSmith@hotmail.com](mailto:JohnSmith@hotmail.com)

# Context:

* Name of Company, Department, and location
* Ex: GO Transit, IT Department, Oakville ON Canada

# Keywords:

* Key concepts used
* Example: Electrical, thermodynamics, programming, cost analysis…etc.

# Summary:

* Write your summary in one paragraph using full sentences, include the following points
* The context and motivation for the problem
* The key issue
* A concise description of the solution
* Your role in this problem
* Include a key figure or chart or graph
* This is very similar to the summary in your work term report, only shorter