## CMP 466 – Machine Learning and Data Mining- Spring 2021

## **Team Project- Assignment 0**

For the class project, you will work in teams of three students each. You will pick a dataset with <u>labeled records</u>. This dataset will be used during the semester to apply different machine learning tasks.

Please submit the following by the deadline:

- 1- Names of the three team members
- 2- Project title
- 3- Introduction and problem statement: what is the problem you are trying to solve? Why? And how?
- 4- Description of dataset: type (images, signals, records of patients/students, etc.), size of dataset (number of records, number of features), what are the features, labels, values the labels can take, and any other relevant information.

Students are advised to perform a quick search in the literature to understand the problem before committing to work on it during the semester.

Good luck!

**Due:** Feb 11<sup>th</sup>, 2020