**MATH 3210 - Student Presentation Topics**

1. Bayesian statistics
2. Classification and Regression Trees (CART)
3. Similarity and distance measures
4. Evaluating the accuracy of a classifier
5. Density-based clustering
6. Supervised and unsupervised machine learning
7. Clustering with neural networks
8. Support vector machines
9. Stream and time-series data mining
10. Evolutionary computation methodologies
11. Social network analysis
12. Multimedia data mining
13. Text mining
14. Social and privacy issues of data mining
15. Heuristic machine decision making