## MIS 3080: Applied Machine Learning

Covers use of machine learning algorithms in business decision making and ethical challenges. Involves data preparation & pre-processing, coding and implementation of ML models including regression, forests, nearest neighbor dimensionality reduction along with deeper learning models such as neural networks.

Credits: 3.0 Prerequisites: VSB 2006 MIS 2020 VSB 2006 and MIS 2020

**Program:** Management Information Systems