



Are you studying business, majoring in social science, or completing your science degree?

*Build your resume with a new course offered during the Winter semester of 2021:*

## ECON 4838 INTRODUCTION TO APPLIED MACHINE LEARNING IN R

- The principles and applications of basic machine learning models.
- Statistical techniques underlying popular intelligent learning methods and ways to validate and apply them.
- Hands-on practice with R, the most popular statistical software, with attention to tweaking specific statistical models using off-the-shelf machine learning toolkits.
- Big data and cloud computing projects with 2 lectures and 2 computer labs.



Contact Dr. Aydede (Sobey 343) or email [yigit/aydede@smu.ca](mailto:yigit/aydede@smu.ca) for details.  
**ECON 3303 (offered in Fall 2019) or the instructor's permission is required**