Course: CHEM234 and CHEM222; Introduction to organic Chemistry 2

Instructors: Laura Pavelka (Danielle Vlaho) and Karine Auclair

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Brief course description: This course is a continuation of Introductory Organic Chemistry 1 (CHEM212 is a prerequisite). Topics to be discussed in CHEM222/234 include modern spectroscopic techniques for structure determination, as well as the preparation and reactions of alcohols, ethers, aldehydes, ketones, carboxylic acids and their derivatives, and amines.

Method of Delivery: Flipped classroom, i.e. recorded content videos with live problem solving sessions

Evaluation Scheme:
- Tutorial participation (weekly) 10%
- Challenge assignment participation (weekly) 5%
- Challenge assignment question design 5%
- Quizzes (weekly) 20%
- Homework assignments (bi weekly) 35%
- Take-home final assignment 25%