

C711

Health Economics and Evaluation

Fall 2020

COURSE OBJECTIVE

This course will examine the application of economic principles to policy-relevant questions in the area of health and healthcare. Students will gain an understanding of evaluating health related technologies.

INSTRUCTOR AND CONTACT INFORMATION

Name: Basil Bereza	E-Mail: berezab@avenue.cllmcmaster.ca
Class Times: Mondays 11:30 AM – 2:30 PM (Maximum)	
Virtual Office Hours: By appointment	

COURSE DELIVERY

LEARNING ACTIVITIES	DELIVERY	DESCRIPTION	TOOL(S)
Readings	On-line/text	Overview of healthcare system, and economic principles, decision analysis, costing, effectiveness critical appraisal	Avenue to Learn
Check in lectures (Additional use of pre recorded lectures is TBD)	On-line	At least 6 Zoom check-in lectures (Mondays 11:30-2:30 maximum, to clarify concepts. An additional 2 Zoom consults per group towards final paper	Zoom (Additional pre-recorded lectures TBD)
Assignments/discussion	On-line	2 ATL discussions, plus 4 (one page assignments), one presentation, one final paper	Avenue to Learn submissions

EVALUATIONS	WEIGHT	DESCRIPTION
On-line discussions (2)	10%	Students are asked to reply to a question and to comments on answers from other students
Critical appraisal	10%	Critique of published economic evaluations (approx. one page)
Short answer questions (4 questions per assignment)	30%	3 one page assignments [(1) cost effectiveness methods, (2) utility, (3) costing methodologies]
Presentation & Final paper	10% + 40%	Verbal and written presentation of economic evaluation