

Brief Course Outline

Course Title: Intermediate Econometrics I

Course Number and Section

ECONOMIC

2222A 550

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Disclaimer: Information in the brief course outline is subject to change. The syllabus posted on OWL Brightspace is the official and authoritative source of information for the course.

Course Description:

In this course, we'll dive into the fascinating world of data and statistical reasoning—building from the basics of descriptive statistics and probability all the way to hypothesis testing and simple and multiple linear regression. You won't just learn the formulas; you'll see how these tools come alive through examples hands-on problem-

Learning Outcomes: one outcome per entry

Learn about descriptive statistics
Learn about probability and sampling distribution
Learn about confidence interval and hypothesis testing
Gain analytical and quantitative skills for economic problems

Textbooks and Course Materials:

[https://bookstore.uwo.ca/textbook-search?](https://bookstore.uwo.ca/textbook-search?campus=HC&term=W2026A&courses%5B0%5D=551_HC/ECO2222A)

[campus=HC&term=W2026A&courses%5B0%5D=551_HC/ECO2222A](https://bookstore.uwo.ca/textbook-search?campus=HC&term=W2026A&courses%5B0%5D=551_HC/ECO2222A)

•Price is \$102 (permanent eBook) and \$68 (180-day rental eBook)•

Methods of Evaluation: one assignment per entry

Assignment	Due Date mm/dd/yy	Weight - %
Assignment	TBD	20%
Midterm	TBD	40%
Final Exam	TBD	40%

In solidarity with the Anishinaabe, Haudenosaunee, Lūnaapéewak, and Chonnonton peoples on whose traditional treaty and unceded territories this course is shared.

Friday, July 24, 2026

Huron Brief Course Outline 2026/27

In-course Costs

\$102.00

For Textbooks and Course Materials (below), you are required to include the cost of each textbook or other learning material.

Note whether there are any restrictions that would prevent a student from using a second-hand copy. Here is some suggested text:

- Required textbook: [author, title, edition, publisher, date]. Cost: [insert amount].
 - Or include the weblink of the textbook's publisher site that includes the cost information.
- Students need to purchase this edition. Second-hand or older editions will not be sufficient.
- OR Students are welcome to purchase second-hand or earlier editions of this textbook.
- This course has an optional field trip that costs [insert amount].
- This course has a required field component that costs [insert amount].