

# Department of Economics Faculty of Arts

# Economics 477 (L01) (Regulatory Economics)

Instructor: Aidan Hollis Lecture Location: ZOOM Delivery
Phone: 403-220-5861 Lecture Days/Time: MWF 9:00-9:50

Email: ahollis@ucalgary.ca

Office: ZOOM Delivery

Office Hours: M1-2pm and by appointment Term: W2021

#### **Course Description:**

This course focuses on the economics of price and entry regulation of products and services in markets characterized by market power. Students will write an original term paper on a regulatory scheme, as a key part of the course

#### **Course Learning Outcomes:**

The object of this course is to give students an understanding of how regulation and regulated firms operate. A surprisingly large proportion of our economy – telecom, pipelines, electricity, pharmaceuticals and other industries – is regulated by government authorities. We explore the reasons for this regulation, using tools developed in intermediate economics theory courses. We examine how it is supposed to work in theory and explore the many pitfalls and trade-offs inherent in any approach to regulation. The midterm will test students' understanding of the theory of regulation. The second half of the course examines the operation of regulatory schemes and attempts at deregulation by working through several case studies. This section is very practical and will enable students to look at other regulatory schemes to identify what strengths and weaknesses they are likely to have. The final exam will test students' ability to apply the theory that we worked through in the first part of the course to case studies.

#### **Course Outline:**

Students will be required to write an original piece of research on a regulatory topic to be approved by the instructor. Students will present a proposal, literature review, and a draft on which the instructor will provide comments before the paper is submitted. Students will also be required to present a summary of their paper's findings to the class. There will also be written assignments. The class format will include discussion and students are expected to be active participants, and this will require students to read articles before class or to watch assigned videos in advance.

#### Prerequisites/corequisites:

Prerequisite: ECON471

#### Required Textbook(s):

Jeffrey Church and Roger Ware. *Industrial Organization: A Strategic Approach,* Irwin/McGraw Hill, 2000. (available online)

## **Recommended Textbook(s):**

none

#### Connecting with the instructor:

A detailed schedule of readings and dates will be provided in the first week of classes. Generally, email is a pretty convenient way of addressing questions — don't hesitate to drop the instructor a line if you have questions or other issues crop up.

#### **Online Delivery:**

This course will be delivered online. Students are expected to be able to participate online in accordance with this Course Outline. Lectures, assignments, office hours, exams, readings and other course material, etc. all require online access and this access is the responsibility of the student.

In order to remotely participate in online courses, students will need to have: computer with a current and updated operating system (macOS or Windows will work with all university-supported online learning technologies), a current and updated web browser installed – the latest versions of Firefox, Safari, Chrome or Edge will help to avoid compatibility issues, secure and reliable internet, microphone / headphones, webcam (optional), scanner (or camera to scan your work).

#### Desire2Learn:

This course will make use of the Desire2Learn (D2L) platform. Students who are registered in the course can log on at <a href="http://d2l.ucalgary.ca">http://d2l.ucalgary.ca</a> through their student centre. Please note that D2L features a class e-mail list that may be used to distribute course-related information. These e-mails go to your University of Calgary e-mail addresses only.

#### **Lectures:**

Lectures will be delivered online at the Registrar scheduled times and delivered using ZOOM. The lectures will be recorded and subsequently posted to D2L.

#### **Grade Determination and Final Examination Details:**

Assignments	40%
Term Paper	35%
Term Paper Presentation	10%
Term Paper Lit Review	5%
Term Paper Proposal	5%
Term Paper Draft	<u>5%</u>
	100%

The official grading system will be used. See http://www.ucalgary.ca/pubs/calendar/current/f-1-1.html.

A passing grade on any particular component of the course is not required for a student to pass the course as a whole.

As per the Writing Across the Curriculum Statement in the Calendar, writing and grading thereof will be a factor in the evaluation of student work. <u>See https://www.ucalgary.ca/pubs/calendar/current/e-2.html</u>.

Course material dealing with a particular assignment will typically be covered in class at least 7 days before the assignment is due; thus, assignments can be completed at any time up to and including the due date. Given these factors, only situations where someone can document illness or domestic

affliction for an extended period (i.e., the entire 7 days prior to the due date) would possibly warrant shifting the assignment weight to other course components. Furthermore, technical problems can be expected to occur with computer systems (and internet availability) so it may be a good idea to not wait until the last minute to submit your assignment.

All course components will also be accessed, submitted, and returned through D2L.

THERE WILL BE NO MAKEUP OR DEFERRED QUIZZES/TESTS/EXAMS under any circumstances.

#### Reappraisal of Grades and Intellectual Honesty:

For Reappraisal of Graded Term Work, see Calendar I.2 http://www.ucalgary.ca/pubs/calendar/current/i-2.html

For Reappraisal of Final Grade, see Calendar I.3 <a href="http://www.ucalgary.ca/pubs/calendar/current/i-3.html">http://www.ucalgary.ca/pubs/calendar/current/i-3.html</a>

#### **ACADEMIC MISCONDUCT**

Academic Misconduct refers to student behavior that compromises proper assessment of students' academic activities and includes: cheating; fabrication; falsification; plagiarism; unauthorized assistance; failure to comply with an instructor's expectations regarding conduct required of students completing academic assessments in their courses; and failure to comply with exam regulations applied by the Registrar.

Student committing academic misconduct during the final exam will not receive a passing grade on the course.

For information on the Student Academic Misconduct Policy and Procedure please visit:

https://ucalgary.ca/policies/files/policies/student-academic-misconduct-policy.pdf

https://ucalgary.ca/policies/files/policies/student-academic-misconduct-procedure.pdf

Additional information is available on the Academic Integrity Website at <a href="https://ucalgary.ca/student-services/student-success/learning/academic-integrity">https://ucalgary.ca/student-services/student-success/learning/academic-integrity</a>.

#### **Academic Accommodations:**

Students seeking an accommodation based on disability or medical concerns should contact Student Accessibility Services. SAS will process the request and issue letters of accommodation to instructors. Students who require an accommodation in relation to their coursework based on a protected ground other than disability should communicate this need in writing to their Instructor. The full policy on Student Accommodations is available at <a href="http://www.ucalgary.ca/policies/files/policies/student-accommodation-policy.pdf">http://www.ucalgary.ca/policies/files/policies/student-accommodation-policy.pdf</a>.

#### Freedom of Information and Protection of Privacy (FOIP) Act:

Personal information is collected in accordance with FOIP. Assignments can only be returned to the student and will be accessible only to authorized faculty and staff. For more information, see <a href="http://www.ucalgary.ca/legalservices/files/legalservices/faq-students.pdf">http://www.ucalgary.ca/legalservices/files/legalservices/faq-students.pdf</a> and <a href="http://www.ucalgary.ca/legalservices/files/legalservices/faq-faculty">http://www.ucalgary.ca/legalservices/files/legalservices/faq-faculty</a> 0.pdf.

#### **Copyright Legislation:**

See the University of Calgary policy on Acceptable Use of Material Protected by Copyright at <a href="https://www.ucalgary.ca/policies/files/policies/acceptable-use-of-material-protected-by-copyright-policy.pdf">https://www.ucalgary.ca/policies/files/policies/acceptable-use-of-material-protected-by-copyright-policy.pdf</a>. Students who use material protected by copyright in violation of this policy may be disciplined under the Non-Academic Misconduct Policy.

Course materials created by instructors (including presentations and posted notes, labs, case studies, assignments and exams) remain the intellectual property of the instructor. These materials may NOT be reproduced, redistributed or copied without the explicit consent of the instructor. The posting of course materials to third party websites such as note-sharing sites without permission is prohibited. Sharing of extracts of these course materials with other students enrolled in the course at the same time may be allowed under fair dealing.

#### **Recording of Lectures:**

Recording of lectures is prohibited, except for audio recordings authorized as an accommodation by SAS or an audio recording for individual private study and only with the written permission of the instructor. Any unauthorized electronic or mechanical recording of lectures, their transcription, copying, or distribution, constitutes academic misconduct. See <a href="https://www.ucalgary.ca/pubs/calendar/current/e-6.html">https://www.ucalgary.ca/pubs/calendar/current/e-6.html</a>.

#### **Important Dates:**

Please check: <a href="http://www.ucalgary.ca/pubs/calendar/current/academic-schedule.html">http://www.ucalgary.ca/pubs/calendar/current/academic-schedule.html</a>.

**Student Organizations:** 

Faculty of Arts Students' Association (F.A.S.A.): Economics Department Representative

E-mail: econrep@fasaucalgary.ca and Web: www.fasaucalgary.ca.

Society of Undergraduates in Economics:

https://www.ucalgarysue.com/.

Society of Undergraduates in Economics is a student run organization whose main purpose is to assist undergraduate economics students to succeed both academically and socially at the University of Calgary. Services include access to the exam bank, career events such as Industry Night and information sessions, mentorship programs, and social events for members. They invite you to join by contacting SUE at societyofundergradsineconomics@gmail.com.

#### **Faculty of Arts Program Advising and Student Information Resources:**

- Have a question, but not sure where to start? The Arts Students' Centre is your information
  resource for everything in Arts! Call them at 403-220-3580, or email them at
  <a href="mailto:artsads@ucalgary.ca">artsads@ucalgary.ca</a>. You can also visit the Faculty of Arts website at
  <a href="mailto:http://arts.ucalgary.ca/undergraduate">http://arts.ucalgary.ca/undergraduate</a>, which has detailed information on common academic
  concerns, including program planning and advice.
- For registration (add/drop/swap), paying fees and assistance with your Student Centre, contact Enrolment Services at 403-210-ROCK [7625].

#### **Student Support and Resources:**

- See <a href="https://www.ucalgary.ca/registrar/registration/course-outlines">https://www.ucalgary.ca/registrar/registration/course-outlines</a> for information on campus mental health resources, the Student Ombuds' Office, Student Success Centre, Safewalk, and Emergency Evacuation and Assembly.
- Online writing resources are available at <a href="https://ucalgary.ca/student-services/student-success/writing-support">https://ucalgary.ca/student-services/student-success/writing-support</a>.

## Notes:

1. Students are responsible for all assigned material, e.g., supplementary material posted on D2L, regardless of whether or not the material was covered in class.

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