Economics of Sports ECONOMICS EC2182A-001

Department of Economics Western University

September 2020

Instructor: Sunghoon Cho **E-mail:** scho83@uwo.ca

Office Hours: Email office hours: Wed 2:00-4:00 PM (EST)

Zoom or Collaborate by appointment

Classroom meeting time(s) & location: Online

Course website: https://owl.uwo.ca/portal

Undergraduate inquiries: 519-661-3507 SSC Room 4075 or econugrd@uwo.ca

Registration:

You are responsible for ensuring you are registered in the correct courses. If you are not registered in this course, the Department will not release any of your marks until your registration is corrected. You may check your timetable by using the Login on the Student Services website at https://student.uwo.ca. If you notice a problem, please contact your home Faculty Academic Counsellor immediately.

Prerequisite Note:

The prerequisite(s) for this course is (are) Economics 1021A/B and Economics 1022 A/B, or Economics 2001A/B

Prerequisite(s) for your course can be found in the Western Calendar at: http://westerncalendar.uwo.ca/Courses.cfm?Subject=ECONOMIC&SelectedCalendar=Live&ArchiveID

You are responsible for ensuring that you have successfully completed all course prerequisites, and that you have not taken any anti-requisite courses. Lack of prerequisites may not be used as a basis for appeal. If you are found to be ineligible for a course, you may be removed from it at any time and you will receive no adjustment to your fees. This decision cannot be appealed.

If you find that you do not have the course prerequisites, it is in your best interest to drop the course well before the end of the add/drop period. Your prompt attention to this matter will not only help protect your academic record, but will ensure that spaces become available for students who require the course in question for graduation.

Course Objectives:

The goal of this course is to apply basic economic tools to specific questions and problems in the sports industries. These tools include supply and demand analysis, basic game theory, wage determination in competitive and monopsonistic models, theories of the firm, models of imperfect competition, and probability.

Course Learning Outcomes:

After successful completion of Economics 2182, the student will be able to

- 1. Appreciate the importance of math and statistics in sports economics
- 2. Use economics models of human behavior and utility maximization to understand the sports markets
- 3. Understand what competitive balance is and why it is desirable for a sports league
- 4. Understand how labor negotiation works in sports
- 5. Explain the economic theory of discrimination
- 6. Explain government spending's impact in the sports markets
- 7. Interpret data on the labor market in sports
- 8. Use game theory to analyze decisions in sports

Textbook(s):

Sports Economics, by David Berri. Worth Publishers 2018

Topics Covered:

Comparative advantage, Supply and demand, Revenue, profit and elasticity, Monopoly and Oligopoly, Game theory, Labor markets, Labor negotiations, Basic econometrics

Online Lectures

All of the course materials will be posted on "Lessons" tab on OWL. There will be PPT slides as well as recorded video lectures. The PPT slides will be posted in advance. Each week's video lectures will be posted by Tuesday. The video lectures will focus on more difficult concepts that involve mathematics. They will also include some of the concepts that may not be in the textbook. You are responsible for everything in the textbook, PPT slides, and the video lectures.

Grading:

The course grade will be based on 3 online quizzes, a project, and a final exam. The material for all exams consists of the topics covered in the textbook, as well as **materials covered in the lectures that are not necessarily in the textbook.** The distribution of the marks and tentative dates for the exams are:

Quiz 1: (15%) (end of September)
Quiz 2: (15%) (end of October)
Quiz 3: (15%) (end of November)

Project: (20%) (Due date: last day of the class) Final Exam: (35%) (TBA by registrar's office)

The dates are tentative and subject to change

Please Note Department & University Policies for 2020-2021

The University expects all students to take responsibility for their own Academic Programs. Students should check their registration to ensure they are enrolled in the correct courses.

Academic Rights and Responsibilities: Students should be familiar with their "Academic Rights and Responsibilities" as outlined here in the Western Academic Calendar. Claiming that "you didn't know what to do" is not an acceptable excuse for not following the stated procedures.

Guidelines and Policies for Students are posted online in the current Western Academic Calendar at http://westerncalendar.uwo.ca. Undergraduate information for the Faculty of Social Science can be found at: https://www.ssc.uwo.ca/undergraduate/index.html and for the Department of Economics at: https://economics.uwo.ca/undergraduate/index.html.

Rules of Conduct for Examinations: Students are expected to know the university's Rules of Conduct for Examinations, available here.

Cheating and Academic Offences: Students are responsible for understanding what it means to "cheat." The Department of Economics treats cheating and other academic offences very seriously and will investigate any suspect behavior. Students found guilty will incur penalties that could include a failing grade or being barred from future registration in Economics courses or programs. The University may impose further penalties such as suspension or expulsion.

Plagiarism: Plagiarism is an academic offence. Students must write their essays and assignments in their own words. Ideas/passages taken from another author must be referenced with footnotes or citations and acknowledged with quotation marks where appropriate. Western University uses software to check for plagiarism and students may be required to electronically submit their work. Those found guilty will be penalized as noted in point 3. See Scholastic Discipline for Undergraduate Students here in the Western Academic Calendar.

Academic Appeals: Students should refer to the Student Academic Appeals section <u>here</u> in the Western Academic Calendar. Please note the relevant deadlines.

Department Appeals Procedures: The Department will not consider an appeal unless an attempt has been made to settle the matter with the instructor first. Students who remain dissatisfied with the outcome may submit a written appeal to the Undergraduate Director in Economics, stating the reasons for their appeal. Information on the Department of Economics' appeals procedure and the appeals form are available here.

Systematic Adjustments: Systematic adjustments of class grade distributions (either up or down) can occur in Economics courses. The systematic adjustment of a class grade distribution is **not** grounds for an appeal.

Add/drop deadlines:

Deadline to <u>add</u> a first term half course: Thursday September 17, 2020

Deadline to <u>drop</u> a first term half course: Thursday November 12, 2020

Oversleeping or Misreading the Exam Schedule: Faculty of Social Science policy states that oversleeping or misreading the exam schedule is NOT grounds for a makeup. This rule applies to all exams in the Department of Economics.

End of Term Travel: Students must book travel arrangements AFTER final exam dates have been posted; travel is not an acceptable excuse for absence from a final exam.

Rewriting Exams and Retroactive Reweighting are NOT Permitted: Students who proceed to write a test or examination must be prepared to accept the mark. Rewriting tests or examinations, or retroactive reweighting of marks, is **not** permitted.

Accommodation Policies: Students with disabilities should work with Accessible Education (formerly SSD), which provides recommendations for accommodation based on medical documentation or psychological and cognitive testing. The accommodation policy can be found here: Academic Accommodation for Students with Disabilities.

Academic Consideration for Student Absence: Students will have up to two (2) opportunities during the regular academic year to use an on-line portal to self-report an absence during the term, provided the following conditions are met: the absence is no more than 48 hours in duration, and the assessment for which consideration is being sought is worth 30% or less of the student's final grade. Students are expected to contact their instructors within 24 hours of the end of the period of the self-reported absence, unless noted on the syllabus. Students are not able to use the self-reporting option in the following circumstances:

- for exams scheduled by the Office of the Registrar (e.g., December and April exams)
- absence of a duration greater than 48 hours
- assessments worth more than 30% of the student's final grade
- if a student has already used the self-reporting portal twice during the academic year

If the conditions for a Self-Reported Absence are *not* met, students will need to provide a Student Medical Certificate if the absence is medical or provide appropriate documentation if there are compassionate grounds for the absence in question. Students are encouraged to contact their Faculty academic counselling office for more information about the relevant documentation. It is strongly recommended that students notify the instructor as soon as possible, ideally before the assessment, when they become aware of an absence. University policy is that students must communicate with their instructors no later than 24 hours after the end of the period covered by the SMC or immediately upon their return from their documented absence. Failure to follow University policy and procedures may result in denial of academic accommodation and a grade of zero.

Individual instructors are not permitted to receive documentation directly from a student, whether in support of an application for consideration on medical grounds or for other reasons. All required documentation for absences that are not covered by the Self-Reported Absence Policy must be submitted to the Academic Counselling office of a student's Home Faculty.

For Western University policy on Consideration for Student Absence, see:

<u>Policy on Academic Consideration for Student Absences - Undergraduate Students in First Entry Programs.</u>

For the Student Medical Certificate (SMC), see: http://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf.

Religious Accommodation: Students should consult the University's list of recognized religious holidays and should give reasonable notice in writing, prior to the holiday, to the Instructor and an Academic Counsellor if their course requirements will be affected by a religious observance. Additional information is given in the Western Multicultural Calendar.

Policy Regarding Class Attendance and Engagement: If the instructor deems a student's attendance or engagement in the class to be unsatisfactory, that student may be prohibited from writing the final examination. Examples of unsatisfactory class engagement include frequent absences from an in-person or synchronous online class, lack of assignment submissions, and inadequate use of online course materials. Instructors who intend to make use of this policy will notify the student in advance.

Statement on Mental Health and Support Services: Students under emotional/mental distress should visit http://uwo.ca/health/mental wellbeing/ for more information and a complete list of resources on how to obtain help.