

INSTRUCTIONAL PACKAGE

ECO 201
Economic Concepts

Effective Term Fall 2023/Spring 2024/Summer 2024

INSTRUCTIONAL PACKAGE

Part I: Course Information

Effective Term: Fall 2023/Spring 2024/Summer 2024

COURSE PREFIX: ECO 201 COURSE TITLE: Business Statistics

CONTACT HOURS: 3 CREDIT HOURS: 3

RATIONALE FOR THE COURSE:

To develop the kind of economic reasoning necessary to analyze and understand issues that will be confronted in the ever evolving and changing national and world economies.

COURSE DESCRIPTION:

This course is a study of micro- and macro-economic concepts and selected economic problems.

PREREQUISITES/CO-REQUISITES:

((ACCUPLACER Reading Comp 056 or New ACCUPLACER Reading Comp 235 or COMPANION Reading 056 or Multiple Measures English 1 or Writing Sample ENG101 1 or WS ENG101 with Lab 1 or Writing Sample ENG155 1 or SAT Critical Reading 380 or ACT Reading 14 or Credit level ENG 101 Minimum Grade of C or Credit level ENG 155 Minimum Grade of C or Credit level ENG 101 Minimum Grade of TC or Credit level ENG 155 Minimum Grade of TC) 1 and (ACCUPLACER Arithmetic 024 or ACCUPLACER Elementary Algebra 040 or SAT Mathematics 400 or New SAT Mathematics 420 or New ACCUPLACER Arithmetic 220 or New ACCUPLACER Adv Algebra 200 or ACT Math 15 or Multiple Measures Math 1 or Credit level MAT 155 Minimum Grade of C or Credit level MAT 155 Minimum Grade of C or Credit level MAT 101 Minimum Grade of C or Credit level MAT 101 Minimum Grade of C or Credit level MAT 101 Minimum Grade of C or Credit level MAT 101 Minimum Grade of TC)

*Online/Hybrid courses require students to complete the <u>DLi Orientation Video</u> prior to enrolling in an online course.

REQUIRED MATERIALS:

Please visit the **BOOKSTORE** online site for most current textbook information.

Enter the semester, course prefix, number and section when prompted and you will be linked to the correct textbook.

TECHNICAL REQUIREMENTS:

Access to Desire2Learn (D2L), HGTC's learning management system (LMS) used for course materials. Access to myHGTC portal for student self-services.

College email access – this is the college's primary official form of communication.

STUDENT IDENTIFICATION VERIFICATION:

Students enrolled in online courses will be required to participate in a minimum of one (1) proctored assignment and/or one (1) virtual event to support student identification verification. Please refer to your Instructor Information Sheet for information regarding this requirement.

CLASSROOM ETIQUETTE:

As a matter of courtesy to other students and your professor, please turn off cell phones and other communication/entertainment devices before class begins. If you are monitoring for an emergency, please notify your professor prior to class and switch cell phone ringers to vibrate.

NETIQUETTE: is the term commonly used to refer to conventions adopted by Internet users on the web, mailing lists, public forums, and in live chat focused on online communications etiquette. For more information regarding Netiquette expectations for distance learning courses, please visit Online Netiquette.

Part II: Student Learning Outcomes

Chapter 1

By the end of this chapter, students will be able to:

- Define economics and the two branches, Micro and Macro.
- Define the economic problems of individuals and countries, as well as the use of the major resources.
- Differentiate between the market systems
- Apply the concepts of opportunity cost, tradeoffs, and the production possibility model.

Chapter 2

By the end of this chapter, students will be able to:

- Explain how the economy is measured
- Analysis the US economy
- Apply the closed circular flow model

Chapter 3

By the end of this chapter, students will be able to:

- Define the characteristics of a market
- Define supply and demand and how they change
- Show how Supply and demand relate to equilibrium and how it changes
- Show how government intervention affects a market

Chapter 4

By the end of this chapter, students will be able to:

- Explain the downward slope of the demand curve
- Define price elasticity of demand and calculate it
- Use elasticity of demand for the total revenue test

Chapter 5

By the end of this chapter, students will be able to:

- Differentiate the differences between explicit and implicit costs
- Demonstrate how explicit and implicit costs impact accounting and economic profit
- Determine how the law of diminishing returns to the short run cost applies in the business environment
- Define the differences of fixed cost, variable cost, total cost, average fixed cost, average variable cost, average total cost and marginal cost

Chapter 6

By the end of this chapter, students will be able to:

- Define the four types of industries and give their characteristics
- Identify the conditions of a purely competitive market
- Show how a company can maximize profit by setting marginal cost equal to marginal revenue
- Define a company's supply curve based on its marginal cost

Chapter 7

By the end of this chapter, students will be able to:

- Determine the characteristics of a monopoly
- Determine the barriers to entry
- Show the MC=MR rule application for a monopoly

Chapter 9

By the end of this chapter, students will be able to:

- Define a market failure and the effect on consumer and producer surplus.
- Define public goods and why they are not produced in the private sector.
- Define positive and negative externalities.

Chapter 10

By the end of this chapter, students will be able to:

Determine what the characteristics are for each phase of the business cycle

- Calculate GDP
- Distinguish the difference between real GDP and nominal
- Calculate how long (in years) the real GDP will take to double
- · Identify which type of unemployment matches the current status of workers in the labor force
- Calculate unemployment given data from the labor market
- Calculate inflation given CPI

Chapter 11

By the end of this chapter, students will be able to:

- Define Aggregate Demand
- Define Aggregate Supply
- Analyze shifts in the curves

Chapter 12

By the end of this chapter, students will be able to:

- Define Fiscal Policy
- Examine the Pros and cons of using Fiscal Policy
- Analyze the effects of Fiscal Policy on the economy
- Define deficits, surplus and debt

Chapter 13

By the end of this chapter, students will be able to:

- Explain the functions of money
- Discuss the US Money Supply
- Describe the backing of the US Dollar
- Learn the Federal Reserve's Structure
- Identify the functions of the FED
- Explain the fractional reserve system
- Discuss the creation of money
- Define and calculate the money multiplier

Chapter 14

By the end of this chapter, students will be able to:

- Explain the interest rate determination
- Discuss the goals of monetary policy
- Examine the effects of monetary policy on the economy

Explain the pros and cons of monetary policy

*Students - please refer to the Instructor's Course Information sheet for specific information on assessments and due dates.

Part III: Grading and Assessment

EVALUATION OF REQUIRED COURSE MEASURES/ARTIFACTS*:

Students' performance will be assessed and the weight associated with the various measures/artifacts are listed below.

EVALUATION*

*Varies – please see the Instructor Information Sheet for a breakdown of points/weighted assignments.

*Students, for the specific number and type of evaluations, please refer to the Instructor's Course Information Sheet.

GRADING SYSTEM:

The Business Department has a seven-day grading policy for all courses. Please note the College adheres to a 10-point grading scale A = 100 - 90, B = 89 - 80, C = 79 - 70, D = 69 - 60, F = 59 and below.

Grades earned in courses impact academic progression and financial aid status. Before withdrawing from a course, be sure to talk with your instructor and financial aid counselor about the implications of that course of action. Ds, Fs, Ws, WFs and Is also negatively impact academic progression and financial aid status.

The Add/Drop Period is the first 5 days of the semester for **full term** classes. Add/Drop periods are shorter for accelerated format courses. Please refer to the <u>academic calendar</u> for deadlines for add/drop. You must attend at least one meeting of all of your classes during that period. If you do not, you will be dropped from the course(s) and your Financial Aid will be reduced accordingly.

Part IV: Attendance

Horry-Georgetown Technical College maintains a general attendance policy requiring students to be present for a minimum of 80 percent (80%) of their classes in order to receive credit for any course. Due to the varied nature of courses taught at the college, some faculty may require up to 90 percent (90%) attendance. Pursuant to 34 Code of Federal Regulations 228.22 - Return to Title IV Funds, once a student has missed over 20% of the course or has missed two (2) consecutive weeks, the faculty is obligated to withdraw the student and a student may not be permitted to reenroll. **Instructors define absentee limits for their class at the beginning of each term; please refer to the Instructor Course Information Sheet.**

For online and hybrid courses, check your Instructor's Course Information Sheet for any required on-site meeting times. Please note, instructors may require tests to be taken at approved testing sites, and if you use a testing center other than those provided by HGTC, the center may charge a fee for its services.

Part V: Student Resources



THE STUDENT SUCCESS AND TUTORING CENTER (SSTC):

The SSTC offers to all students the following **free** resources:

- 1. Academic tutors for most subject areas, Writing Center support, and college success skills.
- 2. Online **tutoring** and academic support resources.
- 3. Professional and interpersonal communication **coaching** in the EPIC Labs.

Visit the <u>Student Success & Tutoring Center</u> website for more information. To schedule tutoring, contact the SSTC at sstc@hgtc.edu or self-schedule in the Penji iOS/Android app or at <u>www.penjiapp.com</u>. Email <u>sstc@hgtc.edu</u> or call SSTC Conway, 349-7872; SSTC Grand Strand, 477-2113; and SSTC Georgetown, 520-1455, or go to the <u>Online Resource Center</u> to access on-demand resources.



STUDENT INFORMATION CENTER: TECH Central

TECH Central offers to all students the following free resources:

- 1. **Getting around HGTC**: General information and guidance for enrollment, financial aid, registration, and payment plan support!
- 2. Use the Online Resource Center (ORC) including Office 365 support, password resets, and username information.
- 3. **In-person workshops, online tutorials and more services** are available in Desire2Learn, Student Portal, Degree Works, and Office 365.
- 4. **Chat with our staff on TECH Talk**, our live chat service. TECH Talk can be accessed on the student portal and on TECH Central's website, or by texting questions to (843) 375-8552.

Visit the <u>Tech Central</u> website for more information. Live Chat and Center locations are posted on the website. Or please call (843) 349 – TECH (8324), Option #1.

HGTC LIBRARY:

Each campus location has a library where HGTC students, faculty, and staff may check out materials with their HGTC ID. All three HGTC campus libraries are equipped with computers to support academic research and related school work; printing is available as well. Visit the Library website for more information or call (843) 349-5268.

STUDENT TESTING:

Testing in an online/hybrid course and in make-up exam situations may be accomplished in a variety of ways:

- Test administered within D2L
- Test administered in writing on paper
- Test administered through Publisher Platforms (which may have a fee associated with the usage)

Furthermore, tests may have time limits and/or require a proctor.

Proctoring can be accomplished either face-to-face at an approved site or online through our online proctoring service. To find out more about proctoring services, please visit the <u>Online Testing</u> section of the HGTC's Testing Center webpage.

The **Instructor Information Sheet** will have more details on test requirements for your course.

DISABILITY SERVICES:

HGTC is committed to providing an accessible environment for students with disabilities. Inquiries may be directed to HGTC's <u>Accessibility and Disability Service webpage</u>. The Accessibility and Disability staff will review documentation of the student's disability and, in a confidential setting with the student, develop an educational accommodation plan.

Note: It is the student's responsibility to self-identify as needing accommodations and to provide acceptable documentation. After a student has self-identified and submitted documentation of a disability, accommodations may be determined, accepted, and provided.

STATEMENT OF EQUAL OPPORTUNITY/NON-DISCRIMINATION STATEMENT:

Horry-Georgetown Technical College prohibits discrimination and harassment, including sexual harassment and abuse, on the basis of race, color, sex, national or ethnic origin, age, religion, disability, marital or family status, veteran status, political ideas, sexual orientation, gender identity, or pregnancy, childbirth, or related medical conditions, including, but not limited to, lactation in educational programs and/or activities.

TITLE IX REQUIREMENTS:

All students (as well as other persons) at Horry-Georgetown Technical College are protected by Title IX—regardless of their sex, sexual orientation, gender identity, part- or full-time status, disability, race, or national origin—in all aspects of educational programs and activities. Any student, or other member of the college community, who believes that he/she is or has been a victim of sexual harassment or sexual violence may file a report with the college's Chief Student Services Officer, campus law enforcement, or with the college's Title IX Coordinator or designee.

*Faculty and Staff are required to report incidents to the Title IX Coordinators when involving students. The only HGTC employees exempt from mandatory reporting are licensed mental health professionals (only as part of their job description such as counseling services).

INQUIRIES REGARDING THE NON-DISCRIMINATION/TITLE IX POLICIES:

Student and prospective student inquiries concerning Section 504, Title II, Title VII, and Title IX and their application to the College or any student decision may be directed to the Vice President for Student Affairs.

Dr. Melissa Batten, VP Student Affairs

Title IX, Section 504, and Title II Coordinator Building 1100, Room 107A, Conway Campus PO Box 261966, Conway, SC 29528-6066 843-349-5228 Melissa.Batten@hgtc.edu

Employee and applicant inquiries concerning Section 504, Title II, and Title IX and their application to the College may be directed to the Vice President for Human Resources.

Jacquelyne Snyder, VP Human Resources

Affirmative Action/Equal Opportunity Officer and Title IX Coordinator Building 200, Room 205B, Conway Campus PO Box 261966, Conway, SC 29528-6066 843-349-5212 Jacquelyne.Snyder@hqtc.edu