# ECON 2301 — Principles of Macroeconomics Frank Phillips College

#### **General Course Information**

Credit Hours: 3

General Education Core Curriculum Course

### **Prerequisite**

Passage of or exemption from the Reading Section of a TSI approved test or completion of INRW 0322 with a grade of C or better.

### **Course Description**

An analysis of the economy as a whole including measurement and determination of Aggregate Demand and Aggregate Supply, national income, inflation, and unemployment. Other topics include international trade, economic growth, business cycles, and fiscal policy and monetary policy.

THECB Approval Number .......45.0601.51.25

### **Statement of Purpose**

Through the Texas Core Curriculum, students will gain a foundation of knowledge of human cultures and the physical and natural world, develop principles of personal and social responsibility for living in a diverse world, and advance intellectual and practical skills that are essential for all learning.

#### **Core Objectives Required for Social and Behavioral Sciences Courses**

Courses in this category focus on the application of empirical and scientific methods that contribute to the understanding of what makes us human.

Courses involve the exploration of behavior and interactions among individuals, groups, institutions, and events, examining their impact on the individual, society, and culture.

- **Critical Thinking Skills** to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information
- **Communication Skills** to include effective development, interpretation and expression of ideas through written, oral and visual communication
- **Empirical and Quantitative Skills** to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions
- **Social Responsibility** to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities

Required Core Objective	Activity Related to Core Objective
Communication – to include effective development, interpretation, and expression of ideas through written, oral, and visual communication	Students will answer a question in writing relating to macroeconomic concepts. In their written assignment, they will demonstrate effective development, interpretation, and expression of ideas.
Communication – to include effective development, interpretation, and expression of ideas through written, oral, and visual communication	Students will answer a question in writing relating to macroeconomic concepts. They will discuss this concept with the class. They will demonstrate effective expression of ideas.
Communication – to include effective development, interpretation, and expression of ideas through written, oral, and visual communication	Students will experience visual and oral communication through various media in the classroom and will demonstrate an ability to use various media effectively.
Critical Thinking Skills – to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information	Students will write an essay on an economic concept requiring critical thinking and analysis.
Critical Thinking Skills – to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information	Students will analyze and evaluate an economic topic of their choice.
Critical Thinking Skills – to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information	Students will analyze and evaluate an economic topic of my choice.
Empirical and Quantitative Skills – to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions	Students will answer a question on an economic concept which demonstrates their ability to analyze economic data using scientific methods.
Empirical and Quantitative Skills – to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions	Students will answer a question on an economic concept which demonstrates their ability to analyze economic data to reach an informed conclusion.
Empirical and Quantitative Skills – to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions	Students will answer a question on an economic concept which demonstrates their ability to analyze economic data.
Social Responsibility – to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities	Students will complete a writing assignment answering a question that relates to civic responsibility within social communities.
Social Responsibility – to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities	Students will complete an assignment in which they discuss social policy in America
Social Responsibility – to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities	Students will complete an assignment that examines principles of civic responsibility

### **Learning Outcomes**

Upon successful completion of this course, students will:

- 1. Explain the role of scarcity, specialization, opportunity cost and cost/benefit analysis in economic decision-making.
- 2. Identify the determinants of supply and demand; demonstrate the impact of shifts in both market supply and demand curves on equilibrium price and output.
- 3. Define and measure national income and rates of unemployment and inflation.
- 4. Identify the phases of the business cycle and the problems caused by cyclical fluctuations in the market economy.
- 5. Define money and the money supply; describe the process of money creation by the banking system and the role of the central bank.
- 6. Construct the aggregate demand and aggregate supply model of the macro economy and use it to illustrate macroeconomic problems and potential monetary and fiscal policy solutions.
- 7. Explain the mechanics and institutions of international trade and their impact on the macro economy.
- 8. Define economic growth and identify sources of economic growth.

## In addition, this course will emphasize:

- 1. Key terms, important arguments, and major concepts in when discussing economics issues.
- 2. A general view of how the United States Economy operates.
- 3. The mechanics of the market system and the forces and variables of supply and demand.
- 4. The features of a mixed economy and the effects of social insurance and business regulation on capitalism.
- 5. The economic models which distinguish between several sectors of the economy such as households, business firms, government, finance, and international trade.
- 6. The idea of using tradeoffs between different economic concepts to accomplish goals and to understand why they are necessary.
- 7. The role of government in the establishment of fiscal policy and the complexities of budgetary policies.
- 8. The nature of money and the role of financial institutions in the United States.

#### Methods of Evaluation

Group Methods of Evaluation (Econ2301)

Category	Percentage
Attendance & participation	10 %
Homework/writing/articles	20 %
Quizzes/tests/Exams	30 %
Final Exam	40 %
Total	100%

#### **Academic Honesty and Integrity**

Students attending Frank Phillips College are expected to maintain high standards of personal and scholarly conduct. Academic dishonesty including, but not limited to, cheating, collusion (working with anyone else to produce work for which you take credit without the professor's permission), utilizing resources such as books and notes for a test without the professor's permission, and plagiarism is considered a serious offense and may result in disciplinary actions including:

- A grade of 0 for the test or assignment
- A semester grade of F for the course
- Administrative withdrawal from the course
- Academic suspension
- Notation of the student's transcript of "Academic Dishonesty."
- \*\*\*Faculty members have the right to assign a failing grade to a student who is guilty of academic dishonesty at any point during a semester. Faculty members may prohibit a student from dropping a course when academic dishonesty is discovered. However, if a student has dropped the course in accordance with the rules and dates applied to dropping a course and prior to the discovery of academic dishonesty, the grade of W will stand. Students currently enrolled in a course and students who have completed a course (A, B, C, D, CT, and I) may have a grade changed to an F if academic dishonesty is discovered. The faculty member must notify the student of the change to the final grade within one week of facilitating the change. The student will have the opportunity to appeal the final grade change according to the college policy stated in the catalog.

#### **Class Attendance**

Regular attendance is necessary for satisfactory achievement. Therefore, it is the responsibility of the student to attend class in accordance with requirements of the course as established by the instructor.

Students will be excused from class without penalty when either representing the college in an approved activity or having an approved reason for not attending. Reasons for absences must be approved by the instructor of the course. These exceptions do not relieve the student of the responsibility of making up the missed work as designated by the instructor concerned.

Students who enroll in one or more college-preparatory course(s) because of TSI deficiency will be administratively withdrawn from all classes if the course in which they are excessively absent is their only preparatory course. For a student enrolled in more than one preparatory course, the student may be dropped from only the course affected by absences.

Any student who is absent from classes for the observance of a religious holy day shall be allowed to take an examination or complete an assignment scheduled for that day, provided that proper notification of the absence is given to the instructor of the course missed. The student should notify the instructor within the first fifteen (15) days of the semester that he or she intends to be absent on the specified holy day.

#### **Cell Phones and Other Electronic Devices Procedure:**

Cell phones and electronic devices in the classroom create a distraction for both students and faculty. Cell phones are also considered suspicious during test taking. Therefore, Frank Phillips College outlines the procedure for handling cell phone usage in a classroom as follows:

- 1. First Offense: the student will be warned verbally by the instructor to turn off the cell phone or electronic device or by appropriate administrative personnel at distance sites. The instructor will make a notation of the infraction.
- 2. Second Offense: the student will be asked to leave the class period for the day and will receive zeroes for any work done in class on that day; a student receiving instruction through remote connection at an off-campus site will be required to attend the class face to face in Borger from this class date forward.
- 3. Third Offense: the student will be administratively withdrawn from the class in which the infraction occurred and will receive no refund for the class.

Students should leave the college's main number with an appropriate contact in case of an emergency.

Borger: (806) 457-4200, ext. 0 or 886-5047 after hours

Dalhart: (806) 244-7669 Perryton: (806) 648-1450

### **Grievance Policy**

If you have a dispute concerning your grade or policies in this class, it is your responsibility to FIRST contact the instructor, either by e-mail or in person, to discuss the matter. Should things remain unresolved after this initial contact, please follow the procedures described in the Academic Policies section of the Frank Phillips College Catalog. In the vast majority of cases, the matter can be resolved at the instructor/student level, and learning to communicate your concerns in a civilized manner is part of the college experience.

### **Important Information**

Frank Phillips College is a Microsoft Office Campus. You must submit your electronic assignments in Microsoft Office programs only. If you do not have Microsoft Office, you may use one of the computer lab sites on campus for your class work.

#### Scans/Or Core Competencies That Will Be Addressed in the Class

#### **Resources:**

Allocates Time
Allocates Money
Allocates Material & Facility
Resources

#### **Interpersonal:**

Participates as a Member of a Team Teaches Others Serves Clients/Customers

#### **Information:**

Acquires & Evaluates Information Organizes & Maintains Information Uses Computers to Process Information

#### **Thinking Skills:**

Creative Thinking Decision Making Problem Solving Exercises Leadership Negotiates to Arrive at a Decision Works with Cultural Diversity

# **Technology:**

Selects Technology Applies Technology Maintains & Troubleshoots Technology

# **Basic Skills:**

Reading
Writing
Arithmetic
Mathematics
Listening & Speaking

Seeing Things in the Mind's Eye Knowing How to Learn Reasoning

# **Systems:**

Understands Systems Monitors & Corrects Performance Improves & Designs Systems

# **Personal Qualities:**

Responsibility
Self-Esteem
Sociability
Self-Management
Integrity/Honesty