

| CORE COMPONENT AREA | Social and Behavioral Sciences |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| COURSE TYPE | Existing Core |
| DEPARTMENT | Social Sciences |
| COURSE RUBRIC & NUMBER | ECON 2301 |
| COURSE NAME | Principles of Macroeconomics |
| CATALOG 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. |
| NUMBER OF SECTIONS OFFERED/FALL | 9-10 |
| NUMBER OF SECTIONS OFFERED/SPRING | 10-12 |
| EXTIMATED ANNUAL ENROLLMENT | 500 + 120 (summer) = 620 |
| COURSE LEVEL | Sophomore |
| CONTACT PERSON (dept. representative) | Glen Findley |
| EMAIL ADDRESS | gfindley@odessa.edu |
| PHONE | 335-6591 |
| DEPARTMENT APPROVAL STATUS | Approved - Date Click here to enter a date. |
| CORE COMMITTEE COMMENTS | |
| (REQUEST FOR ADDITIONAL INFORMATION) | Select One - Date Click here to enter a date. |
| CORE COMMITTEE APPROVAL STATUS | Scient One Date click here to enter a date. |

Best practices and accreditation guidelines generally place the faculty in a position of responsibility for curricular decisions.

November 4, 2013 Page 1 of 7



Indicate below how each learning objective will be supported, what strategies or activities will be used to introduce each objective and how student learning will be assessed.

*NOTE: Component Area Option -

- A. A minimum of 3 SCH must meet the definition and corresponding Core Objectives specified in one of the foundational component areas
- B. As an option for up to 3 semester credit hours of the Component Area Option, an institution may select course(s) that:
 - i. Meet(s) the definition specified for one or more of the foundational component areas; and
 - ii. Include(s) a minimum of three Core Objectives, including Critical Thinking Skills, Communication Skills, and one of the remaining Core Objectives of the institution's choice.

| # | THECB CORE OBJECTIVE "ICO" | PROGRAM GOALS/OUTCOMES | COURSE LEARNING OUTCOMES | KEY IDENTIFIERS | LEARNING EXPERIENCE | ASSESSMENT |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 1 | Critical Thinking Skills - to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information. Must be addressed in all core curriculum courses | To broaden the student's perspectives and critical analysis of economic issues. | 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 | Students will be given a description of a an economic situation and will have to use the AD-AS model to model the current economic situation and then use either/or both a fiscal and monetary policy response to bring the economy back to equilibrium | Students will graphically model the current situation and then write a brief description of the policy response that they feel is appropriate. Students will then demonstrate graphically the impact of their policy response | This core objective will be assessed by an interdepartmental committee using the Critical Thinking rubric |
| 2 | Communication Skills - to include effective development, interpretation and | To strengthen the student's ability to communicate effectively. | Define economic growth and identify sources of economic growth | Students will develop a presentation that addresses the need | A PowerPoint or Video presentation of the student's presentation | This core objective will be assessed by an interdepartmental |

November 4, 2013 Page **2** of **7**



| | expression of ideas | | | for economic | | committee using the |
|---|---------------------------------------------------------------|--------------------|----------------------|----------------------|--------------|---------------------|
| | through written, oral and | | | growth and a policy | | Critical Thinking |
| | visual communication. | | | recommendation | | rubric |
| | Must be addressed in all core | | | based upon the | | |
| | curriculum courses | | | economic principles | | |
| | | | | taught that | | |
| | | | | encourages growth | | |
| | | To demonstrate | Identify the | Students will be | Student work | This core objective |
| 3 | Empirical and | the use of the | determinants of | given price and | | will be assessed by |
| | Quantitative Skills - to | empirical method | supply and demand; | quantity | | an |
| | include the manipulation | to analyze various | demonstrate the | information for | | interdepartmental |
| | and analysis of numerical | economic issues | impact of shifts in | supply and demand | | committee using the |
| | data or observable facts | economic issues | • | | | |
| | resulting in informed | | both market supply | and will graph the | | Critical Thinking |
| | conclusions | | and demand curves | supply and demand | | rubric |
| | | | on equilibrium price | curves and label the | | |
| | Must be addressed in all | | and output | equilibrium price | | |
| | Mathematic, Life and Physical Sciences, AND Social & | | | and output | | |
| | Behavioral Sciences component | | | | | |
| | area core curriculum courses. | | | | | |
| | Optional for all other | | | | | |
| | component areas. | | | | | |
| | | | | | | |
| 4 | Teamwork - to include | | | | | |
| | the ability to consider | | | | | |
| | different points of view | | | | | |
| | and to work effectively | | | | | |
| | with others to support a | | | | | |
| | shared purpose or goal. | | | | | |
| | | | | | | |
| | Must be addressed in all | | | | | |
| | Communication, Life & Physical Sciences, and Creative Arts | | | | | |
| | component area core | | | | | |
| | curriculum courses. Optional for | | | | | |

November 4, 2013 Page **3** of **7**



| | all other component areas. | | | | | |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 5 | Social Responsibility: to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities Must be addressed in all Language, Philosophy & Culture, Creative Arts, American History and Government/Political Science, and Social & Behavioral Sciences component area core curriculum courses. Optional for all other component areas. | To analyze international economic issues as they pertain to growth, business, and political cycles | Explain the mechanics and institutions of international trade and their impact on the macro economy | Students will be able to explain with the concept of comparative advantage how trade can increase the benefits of populations regionaly, nationaly, and globably | Students will complete written assignments | This core objective will be assessed by an interdepartmental committee using the Critical Thinking rubric |
| 6 | Personal Responsibility - to include the ability to connect choices, actions and consequences to ethical decision-making. Must be addressed in all Communication, Language, Philosophy & Culture, American History and Government/Political Science component area core curriculum courses. Optional for | | | | | |

November 4, 2013 Page **4** of **7**



| | all other component areas. | | | |
|----|----------------------------|--|--|--|
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |

November 4, 2013 Page **5** of **7**

ODESSA

CORE CURRICULUM COMPONENT APPLICATION

Critical Thinking Skills

To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information.

Must be addressed in all core courses

Communication Skills

To include effective development, interpretation and expression of ideas through written, oral and visual communication.

Must be addressed in all core courses

Empirical and Quantitative Skills

To include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions.

Must be addressed in all core courses that satisfy the following requirements:

- Mathematics
- Life and Physical Sciences
- Social and Behavioral Sciences
- Some Component Area Options

Teamwork

To include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal.

Must be addressed in all core courses that satisfy the following requirements:

- Communication
- Life and Physical Sciences
- Creative Arts
- Some Component Area Options

November 4, 2013 Page **6** of **7**

ODESSA

CORE CURRICULUM COMPONENT APPLICATION

Social Responsibility

To include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national and global communities.

Must be addressed in all core courses that satisfy the following requirements:

- Language, Philosophy and Culture
- Creative Arts
- American History
- Government/Political Science
- Social and Behavioral Sciences
- Some Component Area Options

Personal Responsibility

To include the ability to connect choices, actions and consequences to ethical decision-making.

Must be addressed in all core courses that satisfy the following requirements:

- Communication
- Language, Philosophy and Culture
- American History
- Government/Political Science
- Some Component Area Options

November 4, 2013 Page **7** of **7**