## Eastern West Virginia Community and Technical College COURSE ASSESSMENT REPORT (Blackboard Data)

Course Title and Number: ECN 202 – Principles of	Academic Term and Year of Assessment Activity (Ex:					
Microeconomics	Fall, 2014) Spring 2020					
Report Submitted By Shirley Murphy	Number of Students Assessed: 13					
<b>Date Report Submitted:</b> 12/03/20	Number of Sections Included: 1					
Course Delivery Format (list all modalities used in sections assessed. Ex: web based, VDL, traditional section,						
hybrid course, etc.): Traditional face-to-face for the fir	est half of the semester and online for the rest of the semester					
because of COVID-19						

#### Course Role in the Curriculum

# Provide a description of the role the course serves in the curriculum (i.e. general education requirement, program technical core, restricted elective, etc.). Note all as appropriate.

This course presents and analyzes Microeconomic principles as to their applicability to problems of public policy. Microeconomics is the study of economic activities of individual consumers and producers known as markets. Emphasis shall be placed on the roles played by consumers and producers in the economic society. This course can stand alone as an introduction to economics or may be taken in conjunction with ECN 201 Principles of Macroeconomics.

This course is typically offered in the fall semester when the minimum required number of students are enrolled. It is also offered as needed for student advancement toward degree or certificate completion.

his course serves as a technical core course or as a concentration elective course contingent upon the selected educational pursuit of the student. Successful completion of this three-credit course will satisfy one of the aforementioned educational requirements for those students seeking a degree or certificate from the college.

Principles of Microeconomics can serve as a core course for AAS in Business Management and/or an elective course for AAS in Accounting CAS in Business Management.

### **Previous Assessment Reports and Results**

**Date of Previous Assessment: Spring 2014** 

**List of Outcomes Not Met:** The outcomes of the course were changed and reduced to streamline the assessment of the course.

Summary of Actions Taken to Address Unmet Learning Outcomes: Append additional pages if necessary. If appending, include notation in box to "See attached".

The previous report for spring 2014 indicated learning outcomes were met at 88.88%, which surpassed the required 75% threshold.

The revision of course outcomes necessitated revision of educational approaches to better address students' needs and expectations. New explanatory Videos, more in-depth Discussion Board Topics, and revised Assignments are currently utilized.

### **Assessment Methods**

# Provide a description of the assessment process used. Include description of instrument and performance standards in description. Note all methods.

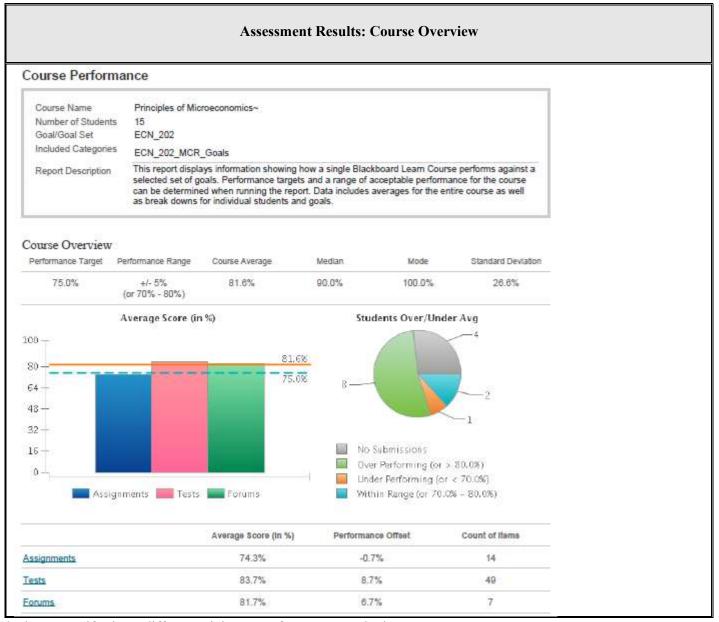
ECN 202 Principles of Microeconomics for Spring 2020 used the following seven assessment tools in the course:

- 1. Discussion Board Topics assignments required written responses identifying the students' thoughts and understanding on a variety of Microeconomic topics covered within the chapter material
- 2. Problems required computation and demonstration of the students' understanding of the more complex indepth mathematics found in Microeconomics

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- 3. Exercises some required written responses while some utilized true/ false or multiple-choice questions that demonstrated the students' understanding of important Microeconomic concepts
- 4. Homeworks assignments utilized true/false and multiple-choice questions to reflect the level of the students' understanding of Microeconomic concepts
- 5. Quizzes assignments utilized true/false and multiple-choice questions to reflect the level of the students' understanding of Microeconomic concepts
- 6. Video assignments assignments required written responses identifying the students' thoughts and understanding on a variety of Microeconomic topics covered within the chapter material
- 7. Tests/Comprehensive Final Exam assignments utilized true/false and multiple-choice questions to reflect the level of the students' understanding of various Microeconomic concepts

Students used Blackboard to receive assignment delivery and for assignment submission within this ECN 202 Principles of Microeconomics course.



<sup>\*</sup> Please note if using a different minimum performance standard.

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Detail by Goal									
						Overall Average	Assignments	Tests	Forums
							Averag	e by Type (C	ount)
ECN_202 ECN_202_MCR_Goals									
Describe Microeconomics and R	esource Markets					74.4%	76.7% (4)	74.3% (10)	71.9% (3)
Describe Microeconomics of Go	vemment					72.1%	71.1% (6)	73.7% (4)	71.4% (1)
Describe Microeconomics of Pro	duct Markets					80.9%	0.0%	80.9% (6)	
Explain Microeconomic Issues a	nd Policies					85.7%	76.8% (4)	88.1% (18)	84.4% (1)
Explain Microeconomics as it relates to Limits, Alternatives, Choices, Market System and the Circular Flow					86.6%	0.0%	87.1% (12)	80.8%	
Explain Price, Quantity and Effic	iency					87.7%	0.0%	85.9% (9)	95.5% (2)
Final Grades	A	В	C	D	F	W	1		
Number of students	5	3	1	1	1	2	=		

#### **Conclusions**

Provide a brief summary of conclusions derived based on analysis of data. Append additional pages if necessary. If appending, include notation in box to "See attached".

As evidenced in the Detail by Goal assessment result pictured above, Outcome One: Describe Microeconomics and Resource Markets and Outcome Two: Describe Microeconomics of Government failed to meet the required 75% threshold at 74.4% and 72.1%, respectively. All other outcomes were met at 80.9% or above.

Deeper analysis of specific homework assignments (tests) and discussion board topics (forums) for Outcome One: Describe Microeconomics and Resource Markets were below the required 75% threshold at 74.3% and 71.9%, respectively. Deeper analysis of Outcome Two: Describe Microeconomics of Government revealed specific assignments (problems/exercises), homework assignments (tests) and discussion board topics (forums) failed to meet the required 75% threshold at 71.1%, 73.7%, and 71.4%, respectively.

Although the overall course average surpassed the 75% require threshold with an overall 81.6% score, there are specific areas that indicate improvement is needed to better convey topic information to students. See the Action Plan below for planned future strategies that will be engaged to improve the course.

### **Action Plan and Date for Reassessment**

Identify action plan for improvement or maintaining current performance levels including outcomes identified for re-assessment, curriculum revision, LOT proposal, new or revised course activities to reinforce learning outcomes, etc. Append additional pages if necessary. If appending, include notation in box to "See attached".

Specific actions that will be taken to improve the message of the course in the future will include:

- 1. Discussion Board Topics will be revised and will be more specific to chapter material concepts
- 2. Homework assignments (tests) will be revised and will be more specific to chapter concepts

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- 3. Other assignments (problems/exercises) will be revised to include more direct chapter material concepts
- 4. New videos will be engaged to accentuate the students' learning experience for each chapter
- 5. Utilization of verbal PowerPoint to better engage the learner
- 6. Use of instructor lecture will be engaged through Blackboard to increase student engagement and participation

Date for reassessment: Spring 2022

# Assessment Committee Recommendation/Approval (To be posted by Assessment Committee Chair)

 $\Xi$  Approved as presented

Approved with recommendations for future reports (Explanation Required)

Resubmission Required. Reason for Resubmission:

Date: 12/15/2020

Approved Assessment Committee: 3/18/2019