Year	2022-23		
Course number and Name:	ECON 2302		
Component area:	Social and Behavioral Sciences		
Number of sections offered:	5		
Number of students enrolled:	455		
Contact Person (include email & Phone#)	Dr. Kakoli Bandyopadhyay, 409 880 8627		

#### **Summary of Continuous Improvement Efforts since Last Report**

Provide a brief description of how assessment results have been used for core course improvement. Point to a specific example of how an assessment provided the department with data it could use for improvement and what that improvement was, if possible, also show evidence of the improvement. You may look at data from the two previous academic years to support this case.

### Respond here:

Common Core test results have improved since Fall 2020/Spring 2021. More focus is being placed on helping students master critical thinking and Empirical/Quantitative skills. To achieve the improvement of students on these skills more exercises and examples are used throughout the course. More practice questions are used during class exercises.

## Examples include:

- 1. Introduction of graphical analyses,
- 2. Discussion of the use of graphs in aiding the understanding of economic reasoning,
- 3. discussion of marginal analyses throughout the course,
- 4. discussion of cost-benefit and its analysis throughout the course.

### **Course highlights Since Last Report**

Identify and briefly discuss any changes made to the course since the last report.

## Respond here:

During 2022-2023 there are several changes made to the course to enhance students' mastery of critical thinking and empirical/quantitative skills:

- 1. Adoption of the new edition of the textbook,
- 2. Engaging students with homework/quizzes for each topic,
- 3. More exercises on marginal analyses and cost-benefit analysis,
- 4. New videos are provided, and alternative literature/cases are used.

Table 1. Assessment Results and Analysis for Current Cycle

Stage 1: PLAN		STAGE 2: DO		Stage 3: STUDY		
General	Assessment	<b>Proficiency</b> – e.g.	Benchmark – e.g.	Results of course	Analysis of	Recommendations
Education	Method(s) – e.g.	the proficient	80% of students	assessment(s)	results – e.g.	for Course based
Competencies	pre/post tests,	student will	taking the final		strengths and	on assessment
Addressed in this	embedded	correctly answer	exam will		weaknesses	
Course:	questions,	5 out of the 6	correctly answer		What does this	
	portfolio	embedded	5 of the 6		data tell you?	
	evaluation,	questions on the	embedded		How will you use	
	rubric-scored	final exam	questions on the		this data? How	
	essay; list only		final exam		were data from	
	activities for				the last cycle	
	which you are				used to make	
	reporting				changes during	
	assessment data				this cycle, and	
					what were the	
					results of those	
					changes?	
	Common Core	80% of students	80% of students	ECON2302(80%):	The minimum	Use more practice
	question exam	will score an	will score an	Fall 2022 70%	requirement is	questions, send
		overall 70% or	overall 70% or	(Oncampus-NT,	partially met.	students to after-
		better.	better.	Online-70%)		class tutoring, use
				Spring 2023		more examples
				58%(Oncampus-		throughout the
						course

				38%, Online-76%)		
Communication (required)	Embedded questions	students shall score 70% or higher	80% of students shall score within the proficiency range	FALL 2022 43% (On campus NA, Online 43%) SPRING 2023 57% (ON CAMPUS 36%, ONLINE 75%)	The minimum requirement is not met	Use more practice questions, send students to afterclass tutoring, use more examples throughout the course
Critical Thinking (required)	Embedded questions	students shall score 70% or higher	80% of students shall score within the proficiency range	FALL 2022 64% (ON CAMPUS NA, ON LINE 64%) SPRING 2023 68% (ON CAMPUS 59%, ONLINE 77%)	The minimum requirement is only met for Spring online	Use more practice questions, send students to afterclass tutoring, use more examples throughout the course
Select One: _X_Empirical & Quantitative SkillsTeamworkSocial responsibilityPersonal Responsibility	Embedded questions	students shall score 70% or higher	80% of students shall score within the proficiency range	FALL 2022 77% (ON CAMPUS NA, ONLINE 77%) SPRING 2023 61% (ON CAMPUS 60%, ONLINE 62%)	The minimum requirement is met partially	Use more practice questions, send students to afterclass tutoring, use more examples throughout the course
Select One:Empirical & Quantitative SkillsTeamworkXSocial responsibilityPersonal Responsibility	Embedded questions	students shall score 70% or higher	80% of students shall score within the proficiency range	FALL 2022 90% (ON CAMPUS NA, ONLINE 90%) SPRING 2023 85% (ON CAMPUS 76%, ONLINE 94%)	The minimum requirement is met	None

Table 2. Continuous Improvement Results Since Last Report

STAGE 4: ACT		
Actions/Goals based on data	Status	Discussion of status
results	C=Complete	If C, describe efforts that led to accomplishment of actions/goals
*copy last cycles actions/goals	P=Progressing	If P, provide update on progress made toward accomplishing actions/goals
and report on progress toward	N=No action taken	and what tasks remain
continuous improvement on		If N, discuss why action toward accomplishing actions/goals has been
those here		delayed and what work will be initiated toward accomplishment.
Previous goals: structural changes	Р	Course migration from Blackboard Original to Blackboard Ultra is complete.
within the course to incorporate		Instructional design best practices have been incorporated into the course.
instructional design best		Continuous monitoring of student performance will be assessed to create
practices		an active learning environment.