Course Proposal for the General Education Curriculum

Arkansas Tech University General Education Committee

This form and its attachments are required to submit course proposals to the General Education Committee for consideration as part of the ATU General Education Curriculum.

Date of Submission: January 14, 2021 Submitter Contact Info: Jeremy Schwehm, jschwehm@atu.edu,

356-2095

Course Information:

Departmental prefix: **LEAD** Course Number: **1003** Credit Hours: **3** Course Title: **Introduction to Leadership** Prerequisites: **None**

I. The course aligns with which ONE or TWO General Education Goals and Associated Learning Outcomes (no more than two)?

☐ Communicate effectively

- A. Written Communication
 - 1. Present written thoughts in a cohesive manner
 - 2. Synthesize information into a collective argument
 - 3. Use formal grammar and mechanics
- B. Oral Communication
 - 1. Verbally present thoughts in an organized manner
 - 2. Speak with confidence on a variety of subjects
 - 3. Adapt to multiple audiences including a professional audience
- ☐ Think critically
 - 1. Identify an underlying argument
 - 2. Make reasonable inferences from an argument
 - 3. Assess the quality of evidence
 - 4. Identify the thesis and conclusions in an argument

☐ Develop ethical perspectives

- A. Diversity
 - 1. Identify examples of power and privilege
 - 2. Explain the impact of power and privilege in everyday life
 - 3. Describe personal beliefs, attitudes, and biases about people whose experiences, histories, cultures, and appearances are different than one's own
- B. Empathy
 - 1. Model empathy
 - 2. Apply empathy to change behavior and build better relationships
- C. Leadership
 - 1. Exhibit integrity and reliability in individual action and institutional activities
 - 2. Practice principle-centered leadership
 - 3. Demonstrate responsibility when interacting with new technologies and information

☐ Apply scientific and quantitative reasoning

- A. Scientific Reasoning --- recognize the power of the scientific process through its ability to provide ways to experimentally verify and predict natural phenomena
 - 1. Identify hypothesis,
 - 2. Classify relevant variables
 - 3. Evaluate experimental design
 - 4. Formulate reasonable explanations of natural phenomena based on observations of both quantitative and qualitative data
- B. Quantitative Reasoning --- use mathematical formulae or processes in real world situations
 - 1. Perform a quantitative analysis of a situation
 - 2. Make a decision based upon the outcome of a quantitative analysis of a situation
 - 3. Analyze information presented in a graphical format
 - 4. Create a mathematical model of a real world situation

\square Apply the value of the arts and humanities

- 1. Identify ideas represented in art, music, theatre, film, literature, or philosophy
- 2. Relate ideas in art, music, theatre, film, literature, or philosophy to the global context in which they were created
- 3. Interpret the global significance of works of art, music, theatre, film, literature, or philosophy to the human experience

ARKANSAS TECH UNIVERSITY

General Education Course Objectives and Learning Outcomes

Course Name: Introduction to Leadership Course Number: LEAD 1003

Submitted by: Jeremy Schwehm Department: Professional Studies

COMMON COURSE OBJECTIVES AND STUDENT LEARNING OUTCOMES THAT ARE OR WILL BE LISTED ON THE SYLLABUS OF EVERY SECTION OF THIS COURSE:	
Course objectives:	 To demonstrate how the study, understanding, and practice of leadership has evolved To identify leadership theories and demonstrate the practical application of each theory To emphasize the importance of diversity and cultural dynamics in leadership To recognize traits and characteristics of effective leaders To understand group dynamics from both a leader and member perspective To learn how lead through change and crisis To introduce ethics and integrity in leadership
Student learning outcomes:	 To increase self-awareness and emotional intelligence To cultivate other-awareness and empathy To understand dynamics of power, influence, and privilege To recognize the experiences of others that differ from your own To develop a personal philosophy of leadership To gain exposure to leadership opportunities available in academic and co-curricular areas at ATU
ADHE ACTS INFORMATION FOR THIS COURSE (IF APPROPRIATE)	
ACTS Course number:	N/A
Copy the ACTS course objectives and learning outcomes:	N/A
WHICH ATU GENERAL EDUCATION GOALS DOES THIS COURSE FULFILL? (NO MORE THAN TWO)	
☐ Communicate effectively	
 Written communication 	
O	Oral communication
☐ Think c	ritically
	o ethical perspectives
O	Diversity
O	Empathy
	Leadership
	cientific and quantitative reasoning
	Scientific reasoning
	Quantitative reasoning
11,	he value of the arts and humanities
\square Practice civic engagement	