

# Assessment Report: Program Level

The University of Arkansas – Pulaski Technical College calls for each program (AS, AA, AAS, CP, and TC) to have an assessment plan for each academic year that includes the following:

- Program learning outcomes
- Procedures for assessing the achievement of student learning
- Procedures for analyzing and interpreting assessment results for the continuous improvement of the program.





A primary goal for each instructional department's assessment is to include at least one direct measure of student learning, which is accomplished usually through the use of locally developed tests, student portfolios, capstone assessment measures, embedded assignments, or through licensure exams and standardized national tests. In addition to direct measures, most areas may also use indirect methods to assess student achievement. Graduation rates and graduation and employer surveys are frequently used as indirect indicators of student achievement.

This form presents template of questions that must, at minimum, be addressed by instructional departments when filing an assessment plan. While an electronic version of this form will be made available, instructional departments may include additional information not specifically addressed in this form as long as the template questions are addressed.

## **Other Assessment Considerations:**

- The College expects programs/departments/divisions to make curriculum changes and budget requests based in part upon assessment findings. Assessment of student learning should be a catalyst for quality instruction and improvement across the college community.
- All programs will be asked to submit an annual assessment report to the Assessment Committee by October 10 of each year. (If October 10 falls on a weekend, please submit reports on the following Monday.)
- For technical and occupational programs, please consider the role of your advisory committee in your student learning objectives.

This form must be completed by October 10 of each academic year. Complete each part of this form. Please follow highlighted instructions.

# Part A: Identification and Student Learning Outcomes

1. Name of program:	Entrepreneurship				
2. Name of individual compiling report:	April Hearne				
3. Date of submission:	<u>October 29, 2021</u>				
4. Academic year:	<u>2020-2021</u>				
5. Is the assessment plan ( <i>Check or highlight one</i> )					
an initial plan for the program	vision of an old plan	unaltered from previous year			



- 6. Provide a mission statement of the program to include a description of the jobs/careers for which students are being prepared. Also, list the learning outcomes for your program. The Entrepreneurship option is built to inspire critical thinking, develop positive approaches to problemsolving, build attributes of creativity and foster and enhance entrepreneurial traits in individuals. The Entrepreneurship Degree objectives assist people looking to start a new venture or those currently in school by providing them with the knowledge, skills, and abilities to make their business successful.
- 7. Complete the curriculum map below. Please mark an X in the map below to indicate which courses correspond with learning outcomes. If applicable, you can also use I, D, or M to indicate that a learning outcome is introduced, developed to foster more sophistication, or demonstrated at a level of mastery acceptable for graduation within the program. Additional courses may be marked with an R to indicate reinforcement of a program learning outcome.

List all	Program Learning Outcomes								
supporting									
courses									
	PLO #1	PLO #2	PLO #3	PLO #4	PLO #5	PLO #6	PLO #7	PLO #8	PLO #9
ENTR 1003	X	X						X	
ENTR 1103			X	X					
ENTR 2003					X	X			
ENTR 2033							X		
ENTR 2613	X		X						
BUS 2543									X

8. How does your assessment report connect to institutional learning outcomes?

To help with mapping your assessment data to the school's overall institutional outcomes, please check the boxes for the institutional outcomes directly associated with the assessment data presented in this report. For details on each outcome, see Appendix A.

x ILO #1 – Information Literacy

x ILO #2 – Technology Literacy

x ILO #3 - Communication

x ILO #4 – Critical Thinking

☐ ILO #5 – Quantitative Reasoning

☐ ILO #6 – Cultural Awareness

☐ ILO #7 – Professionalism

Part B: Assessment Methods and Data Sources



In this section of the assessment plan, learning outcomes for the program will be defined. Also, assessment methods and data sources for each outcome must be defined. Follow the instructions below to define and relate the program learning outcomes.

1. Complete the chart below or attach documentation of the assessment process that includes the data included below.

			Assessment Method and/or
			Data Source
	Program Learning Outcomes	Course	
1.	Develop a personal business plan for a small	ENTR 1003	ENTR 1003-Small Business Plan
	business	ENTR 2613	ENTR 2613-Semester long comprehensive
			business plan project
			Goal: 70% success rate in each
2.	Identify steps in starting a business	ENTR 1003	Test Scores
			Goal: 70% success rate in each
3.	Develop a marketing plan for a small business	ENTR 1103	ENTR 1103-Final Project
		ENTR 2613	ENTR 2613-Section 2 of the comprehensive
			business plan project
			Goal: 70% success rate in each
4.	Demonstrate a working knowledge of SWOT	ENTR 1103	Writing project with assignment scores
	within a small business model	ENTR 2613	Goal: 70% success rate in each
5.	Identify advertising opportunities within/for a	ENTR 2003	Discussion Question with assignment scores
	small business venture		Goal: 70% success rate in each
6.	Identify different selling opportunities within/for	ENTR 2003	Discussion questions with assignment
	a small business venture		scores
			Goal: 70% success rate in each
7.	Identify funding opportunities for individual	ENTR 2003	ENTR 2003: Multiple written writing
	small business ventures	ENTR 1003	assignments throughout the last 8 weeks of
			the course
			ENTR 1003-Writing assignment with
			assignment scores
			Goal: 70% success rate in each
8.	Brainstorm new business ideas and	ENTR 1003	Project with presentation
	opportunities		Goal: 70% success rate in each
9.	Recognize the importance of motivation and	BUS 2543	Exam over motivation and leadership
	leadership within an organization		Goal: 70% success rate in each

2.	Please check or highlight any of the statements below that apply to your program assessment.
	Also, for each program outcome, if applicable, attach any assessment instruments, grading
	rubrics, or exemplars of student performance used at the program level.
	☐ Rubrics and/or standardized tests were pilot-tested and refined.
	☐ Rubrics were shared with students.
	$\square$ Reviewers were calibrated with high inter-rater reliability or norming workshops.

3. Also discuss any additional data sources that may be used to gauge success (e.g. charts, graphs, surveys, rates).



Describe the process of analyzing the assessment data, including specifically discussion of results and collaboration among faculty in the program, for the last academic year. Also, check below any of the following statements that apply to your program assessment. Lead faculty compiled and analyzed the data. The data is reviewed comparing traditional, online and/or hybrid formats as needed. Data is compared to previous semesters and recommendations are made for future semesters based on trends and comparisons.

- ☐ Comparative data used when interpreting results and deciding on changes for improvements.
- □ National standards, collaboration with sister programs and/or research data were used to ensure the program was held to high standards.
- 4. Complete the chart below or attach documentation of the assessment results that includes the data included below. Results should include total number of students assessed, the distribution of scores, relevant and detailed interpretation, student strengths and weaknesses, and whether the target was met.

		Assessment Results/Conclusion
	Program Learning Outcomes	
1.	Develop a personal business plan for a small	ENTR 1003 One Page Business Plan: 100% Success Rate.
	business	Assessment Goal Met.
		ENTR 2613 Comprehensive Business Plan: 94% Success Rate.
		Assessment Goal Met.
2.	Identify steps in starting a business	Assessed in AY 2019-2020 and will be assessed again in
		2021-21
3.	Develop a marketing plan for a small business	ENTR 1103 Marketing Plan-92% Success Rate. Assessment Goal
		Met
4.	Demonstrate a working knowledge of SWOT	ENTR 1103 SWOT Assignment-91% Success Rate. Assessment
	within a small business model	Goal Met.
5.	Identify advertising opportunities within/for a	Assessed in AY 2019-2020 and will be assessed again in
	small business venture	2021-21
6.	Identify different selling opportunities within/for	ENTR 2003-Selling Opportunities. Midterm Essay. 100% Success
	a small business venture	Rate. Assessment Goal Met
7.	Identify funding opportunities for individual	ENTR 2033-Funding Opportunities. Final Exam. 60% Success
	small business ventures	Rate. Assessment Goal Not Met.
8.	Brainstorm new business ideas and	Assessed in AY 2019-2020 and will be assessed again in
	opportunities	2021-21
9.	Recognize the importance of motivation and	Assessed in AY 2019-2020 and will be assessed again in
	leadership within an organization	2021-21

- 5. Describe your use of results, including planned improvements to the program and/or any follow-up studies that confirmed that changes have improved student learning.

  All assessment goals met except PLO #7. Several students didn't take the exam and of those that did only 60% passed with a grade of 70% or better. Work needs to be done to change the type of assessment to see if students respond better.
- 6. What specific changes were implemented this year based on last year's results?



The goal after last year was to revamp PLO #2, Steps in starting a business. Those have been revamp and will be discussed in next year's assessment report.

- 7. What specific budgetary resources are needed for your program based on your assessment results?

  none
- 8. Please write any additional information here that you think is pertinent to the assessment process for your program that assists stakeholders (i.e. administrators and standing committees) in understanding your report.

  n/a



# Appendix A – UA-PTC's Institutional Learning Outcomes

## 1. Analyze information from credible sources. (Information Literacy)

This may include the ability to:

- Locate relevant information
- Evaluate the quality and usefulness of the information
- Synthesize the information.
- Communicate the information in an ethical manner consistent with the standards of the field or program of study.

### 2. Appropriately apply a variety of technology tools within one's discipline. (Technology Literacy)

This may include the ability to:

- Acquire information,
- Solve real-world problems,
- Communicate, and/or
- Perform tasks and processes.

#### 3. Communicate effectively with diverse audiences in multiple contexts. (Communication)

This may include the ability to:

- Develop, organize, and present orally well-supported and ideas formally and informally with consideration of community and context.
- Develop, organize, and present in written format well-supported ideas formally and informally with consideration of community and context.
- Clearly express ideas, information, and concepts in various modes and media, including the proper use of appropriate technology.
- Select and utilize means of communication appropriate for a variety of professional, civic, and social circumstances, environments, and communities.
- Consider diverse communities in multiple contexts.

#### 4. Apply critical thinking skills to achieve a desired goal. (Critical Thinking)

This may include the ability to:

- Apply appropriate methods to solve problems or address issues.
- Use evidence to justify conclusions.

#### 5. Use quantitative methods to solve problems. (Quantitative Reasoning)

This may include the ability to:

- Analyze and interpret quantitative information.
- Apply quantitative concepts and skills to solve real world problems.

#### 6. Demonstrate awareness of cultural differences. (Cultural Awareness)

This may include the ability to:

- Explain how similar actions can be understood differently depending on cultural context.
- Evaluate the impact of culture on individuals and groups.

#### 7. Demonstrate career readiness skills. (Professionalism)

This may include the ability to:

- Demonstrate personal accountability.
- Meet commitments.
- Demonstrate ethical behavior.



Demonstrate teamwork.