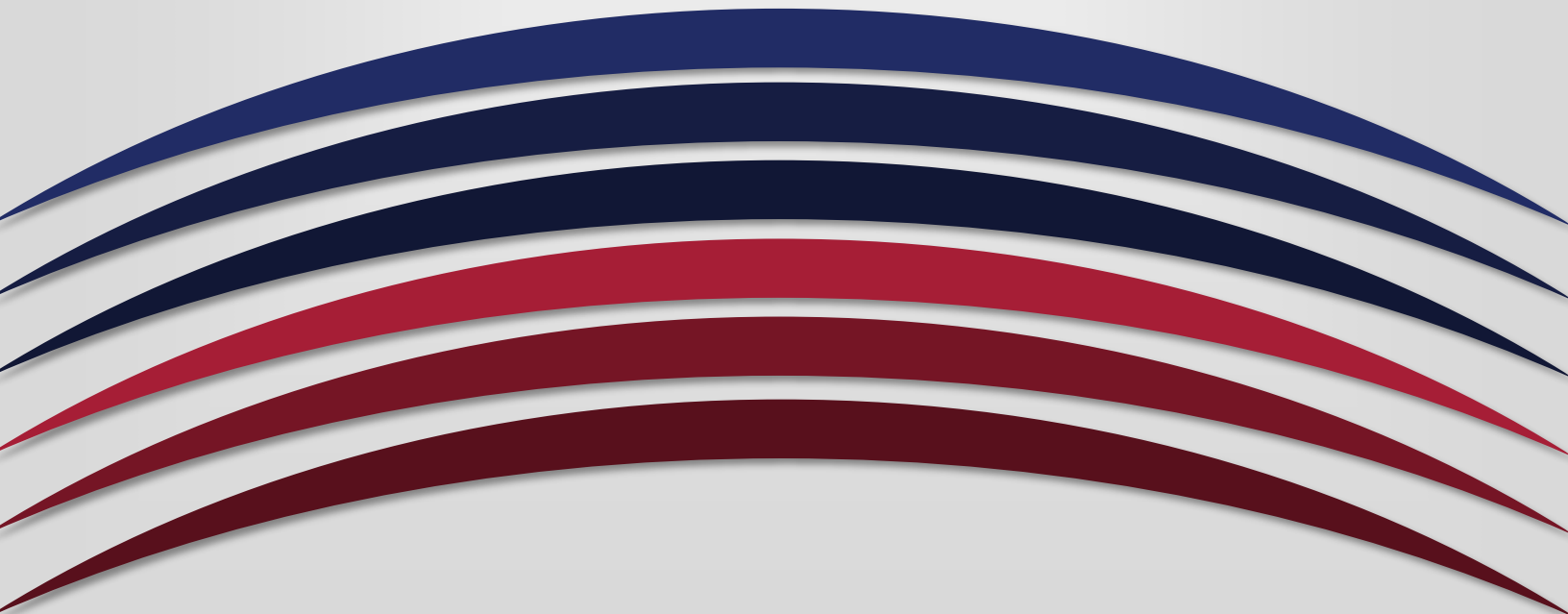




UNIVERSITY OF ARKANSAS  
**PULASKI TECH**

**Assessment Report:**  
**2019-2020:**  
**EMS 1210 Clinical Preparation**



1. Name of individual compiling report: EMS Faculty- Shray, Mitchell & Rinehart

2. Date of submission: 10-1-2020

3. Is the assessment plan (*Check or highlight one*)

☐ an initial plan for the  
program

☐ a revision of an old plan

☒ unaltered from  
previous year

## Course-Level Learning Outcomes-

### What are the Course-Level Outcomes (CLOs)?

1. Demonstrate personal behaviors consistent with professional and employer expectations of an entry-level paramedic.
2. Demonstrate technical proficiency in all of the skills necessary to fulfill the role of an entry-level paramedic.
3. Comprehend, apply, and evaluate information relative to the role of an entry-level paramedic.
4. Safely and precisely access the venous circulation.
5. Safely and precisely administer medications.
6. Establish and/or maintain a patent airway, oxygenate, and ventilate a patient.

### Which CLOs were addressed for this academic year? (2019-2020)

1. Demonstrate personal behaviors consistent with professional and employer expectations of an entry-level paramedic.
2. Demonstrate technical proficiency in all of the skills necessary to fulfill the role of an entry-level paramedic.
3. Comprehend, apply, and evaluate information relative to the role of an entry-level paramedic.
4. Safely and precisely access the venous circulation.
5. Safely and precisely administer medications.
6. Establish and/or maintain a patent airway, oxygenate, and ventilate a patient.

## Which CLOs are being addressed in your assessment plan next academic year? (2020-2021)

1. Demonstrate personal behaviors consistent with professional and employer expectations of an entry-level paramedic.
2. Demonstrate technical proficiency in all of the skills necessary to fulfill the role of an entry-level paramedic.
3. Comprehend, apply, and evaluate information relative to the role of an entry-level paramedic.
4. Safely and precisely access the venous circulation.
5. Safely and precisely administer medications.
6. Establish and/or maintain a patent airway, oxygenate, and ventilate a patient.

## Explain the assessment cycle.

Didactic exams are administered via technology with our LMS. Students practice skills in laboratory time with a series of practice, peer reviews and finally instructor check off.

## What are the assessment methods? Are they direct or indirect?

Direct Measures	Indirect Measures
<ul style="list-style-type: none"><li>• Course homework and assignments</li><li>• Exams and quizzes</li><li>• Observations of laboratory performance.</li><li>• Class discussion participation</li></ul>	<ul style="list-style-type: none"><li>• Course Evaluations</li><li>• Hours spent on homework and assignments</li></ul>

## What are the assessment goal(s)?

Assessment Goals	
Course homework and assignments	Grade of 75% or higher on this activity
Exams and quizzes	Grade of 75% or higher on this activity
Observations of laboratory performance.	Individual rating of one of the following with no critical Criteria:  <u>Competent</u> : Performs without coaching. <u>Developing</u> : Performs with coaching
Class discussion participation	Individual performance where the student is found to be one of the following:  <u>Competent</u> : Performs without coaching. <u>Developing</u> : Performs with coaching
Hours spent on homework and assignments	A positive correlation with academic performance.

### What were the findings for this academic year? (2019-2020)

Assessment Findings	
Course homework and assignments	3 students failed to meet this metric due to lack of completing these activities.
Exams and quizzes	3 students failed to meet this metric due to lack of completing these

	activities.
Observations of laboratory performance.	Individual rating of one of the following with no critical Criteria:  <u>Competent</u> : Performs without coaching. <u>Developing</u> : Performs with coaching  All students met or exceeded this metric.
Class discussion participation	All students that were present met or exceeded this metric.
Time spent on homework and assignments	3 students showed to have spent a limited time spent on homework and assignments.

### What is your analysis of the findings?

All students that participated in class and spent adequate time with homework and assignments successfully completed the course.

### What is the action plan for the next academic year? (2020-2021) Explain.

We will continue to encourage student engagement in all aspects of the class. No further changes anticipated for the next academic year in this area.