

Assessment Report:
2019-2020:
EMS 1334 Lifespan Development





1. Name of individual compiling repo	rt: <u>EMS Faculty- Shray</u>	y, Mitchell & Rinehart
2. Date of submission:	10-1-2020	
3. Is the assessment plan (Check or high	ılight 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. Integrate the physiological, psychological, and sociological changes throughout human development with assessment and communication strategies for patients of all ages.
- 5. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the gynecologic patient.
- 6. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the obstetric patient.
- 7. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the neonate patient.
- 8. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the pediatric patient.
- 9. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the geriatric 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.** Integrate the physiological, psychological, and sociological changes throughout human development with assessment and communication strategies for patients of all ages.
- Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the gynecologic patient.
- **6.** Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the obstetric patient.
- 7. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the neonate patient.
- 8. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the pediatric patient.
- 9. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the geriatric 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. Integrate the physiological, psychological, and sociological changes throughout human development with assessment and communication strategies for patients of all ages.
- 5. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the gynecologic patient.
- **6.** Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the obstetric patient.



- 7. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the neonate patient.
- 8. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the pediatric patient.
- 9. Integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the geriatric 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
 Course homework and assignments Exams and quizzes Observations of clinical & field experiences, & laboratory. Class discussion participation 	 Course Evaluations Hours spent on homework and assignments

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 clinical & field	Individual rating of one of the following	



experiences, & laboratory.	with no critical Criteria:
	Competent: Performs without coaching. Developing: Performs with coaching
Class discussion participation	Individual performance where the student is found to be one of the following:
	Competent: Performs without coaching. Developing: 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	Grade of 75% or higher on this activity
Exams and quizzes	Grade of 75% or higher on this activity All students met or exceeded this
Observations of clinical & field	metric. Individual rating of one of the following
experiences, & laboratory.	with no critical Criteria:
	Competent: Performs without coaching. Developing: Performs with coaching
	All students met or exceeded this metric.



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
	All students met or exceeded this metric.
Hours spent on homework and assignments	A positive correlation with academic performance.
	All students met or exceeded this metric.

What is your analysis of the findings?

All students met the listed requirements of this class. No areas of concern identified.

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

No changes anticipated for the next academic year in this area.