**NORTHWEST ARKANSAS COMMUNITY COLLEGE**
**Standard Course Outline / Division of Health**

## COURSE NAME/NUMBER

Paramedic Field Internship: EMTP 1402

## CATALOG DESCRIPTION

Students will perform tasks of a paramedic and be evaluated on independent performance of these skills. Students must pass a written comprehensive exam over material presented during the paramedic program. (200 clinical hours)

## PREREQUISITE:

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|---|---|---|
| EMTA | 1013 | First Responder |
| EMTA | 1008 | EMT-Basic |

Admission into the Paramedic Program by the Division of Health Professions
Successful completion of Paramedic Clinical II, successful completion of Spring Capstone testing, successful completion of Paramedic Field Internship I, and a recommendation from the preceptor committee are required.

Although not required prerequisites, it is of great benefit to the student to have completed the following courses prior to entering the paramedic program:

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|---|---|---|
| BIOL | 2214 | Anatomy & Physiology I |
| BIOL | 2224 | Anatomy & Physiology II |
| AHSC | 1001 | Medical Terminology |

## COURSE DESCRIPTION:

During this time the student will continue to refine their IV initiation and medication administration skills. **A significant emphasis will be placed on advanced patient assessment involving adult patients with both traumatic and medical etiologies.** At the completion of this course, the paramedic student should be able to effectively perform an advanced level patient assessment, arrive at an acceptable field diagnosis, function as the EMS team leader, formulate an appropriate pre-hospital treatment plan for adult and pediatric aged patients presenting with common acute and chronic medical problems as well as traumatic injuries, and professionally communicate their findings and treatment plan to medical direction at a receiving facility.

## CREDIT HOURS/CONTACT HOURS:

This is a two credit hour course that requires varying number of hours to complete. Completion of this course is dependent on number of EMS calls successfully completed and not contact hours. The average number of hours required to complete this

## STUDENT LEARNING OUTCOMES

Upon completion of this course the student will:
Possess the knowledge and skills necessary to perform the duties of a paramedic
Perform a proper patient assessment and determine the medical diagnosis needed to formulate a patient care plan and execute that plan on a given patient.
Perform the acts necessary to function as a lead paramedic on the scene of a traumatic injury accident

Formulate a care plan for a given trauma patient and execute that plan in a timely manner.
Interpret vital signs and other diagnostic information into a working patient diagnosis that will allow the student to provide life saving emergency care to that patient
Judge the patient care being given by First Responders and EMTs and determine the worthiness of that treatment.
Apply a standard treatment plan as outlined in the Regional protocols for a given emergency situation on a real patient.
Recognize scene hazards and patient hazards and create a plan of action to keep him/her self safe as well as the crew.

**TOPICS:**
Preceptorship on the ambulance is the emphasis for this section.. *This is entirely a hands on clinical section*

**FORMS OF ASSESSMENT:**
At the completion of EMTP 1402, the students' grades will be based on their timely completion and documentation of the following: Willow Creek (orientation, vaginal birth observation, and hours of attendance), assessments as designated above and 25 ALS Preceptor calls. Students will not receive credit for summer clinicals until all fall and spring clinical criteria have been completed. Failure to complete requirements in a timely manner will result in a failure for the rotation.

Students will be assessed utilizing a complex system of field evaluations turned in by your field preceptors. Your attendance in the clinical setting is part of this grade. Performing a minimum number of specific procedures outlined in you course syllabus is also part of the overall grade for this section, Your level of performance A comprehensive multiple choice written examination will taken as part of your grade for this section also.