

SOUTHEAST COMMUNITY COLLEGE
HEALTH SCIENCES DIVISION
PARAMEDIC
Revision Date: 12/2023

I. CATALOG DESCRIPTION

Course Number: PARM 1129
Course Title: Paramedic Clinical 2
Prerequisite(s): Enrollment in Paramedic program or by instructor approval.

Catalog Description: This course supports the didactic elements of the Paramedic course. This course includes rotations at various clinical settings including: Emergency Department, Operating Room, Pediatrics, Labor & Delivery and EMS ride-alongs with various EMS/Fire agencies. In addition, students shall complete a PALS Provider course. Other clinical site rotations may be added or substituted as determined by the program.

Credit Hours: 2
Class Hours: 0
Lab Hours: 0
Clinical Hours: 90
Total Contact Hours: 90

II. COURSE OBJECTIVES: *Course will:*

1. Provide clinical opportunities to practice ventilating patients.
2. Provide clinical opportunities to demonstrate competency at endotracheal intubation, intravenous cannulation and medication administration.
3. Provide clinical opportunities to practice basic and advanced electrocardiograph (ECG) interpretation.
4. Provide clinical opportunities to perform patient assessments.
5. Provide clinical opportunities to observe and participate in the treatment of cardiac and other medical emergencies in the pre-hospital and/or hospital setting.

III. STUDENT LEARNING OUTCOMES AND GENERAL EDUCATION LEARNING OUTCOMES:

A. STUDENT LEARNING OUTCOMES: *Students will be able to:*

1. Perform endotracheal intubation.
2. Demonstrate proper ventilation and airway management practice.
3. Demonstrate successful ECG interpretation.
4. Demonstrate competency at intravenous cannulation.
5. Demonstrate competency at drug dosage calculation and drug administration.
6. Properly identify various lung sounds within the clinical setting.
7. Prepare students to complete an Advanced Cardiac Life Support (ACLS) class.

8. Demonstrate the professional traits as outlined in the *EMT Oath and Code of Conduct*.

B. GENERAL EDUCATION LEARNING OUTCOMES

GELO 3: Critical Thinking & Problem Solving

Outcome 2: Synthesize information to arrive at reasoned solutions to problems.

1. The student will demonstrate the ability to assess patients and arrive at reasoned solutions as well as the ability to formulate written patient care reports.

IV. CONTENT/TOPICAL OUTLINE (*course outline may provide more detailed information*)

- A. Clinical rotations at hospitals and/or EMS agencies
- B. See the current *Paramedic Clinical Manual* for additional information

V. INSTRUCTIONAL MATERIALS

A. Required Text(s):

None

B. Other Resources:

Paramedic Clinical Manual
Clinical evaluation forms

VI. METHODS OF PRESENTATION/INSTRUCTION

- A. Methods of presentation typically include a combination of the following:
 1. Clinical rotations

VII. METHODS OF EVALUATION

- A. Methods of evaluation are provided in the Course Information Document (CID) found in the course canvas shell.

SCC STANDARD GRADING SCALE POLICY:

A+	95-100	C+	75-79
A	90-94	C	70-74
B+	85-89	D+	65-69
B	80-84	D	60-64
		F	Below 60

VIII. SPECIFIC COURSE REQUIREMENTS

- A. Students must complete course with a score of Passing $\geq 75\%$ (C+) to continue in the Paramedic Program.
- B. The expectations of students are to abide by the policies and procedures found within the CID and program handbook.