PARAMEDIC MEDICAL EMERGENCIES P1
Course Syllabus

Course Number: EMTP-0126A
OHLAP Credit: No
OCAS Code: None
Course Length: 162 Hours
Career Cluster: Health Science
Career Pathway: Therapeutic Services
Career Major(s): Paramedic

Pre-requisite(s):
Course Description: This course integrates assessment findings with principles of epidemiology and pathophysiology to formulate a field impression and implement a comprehensive treatment/disposition plan for a patient with a medical complaint.

Textbooks:


Africanized Honey Bees by Oklahoma State Department of Health, Oklahoma Career Tech (2005).

Course Objectives:
1. Complex knowledge and management of the patient with a medical complaint to include assessment factors, major components of the patient assessment and the differential diagnosis process.¹

2. Complex knowledge and management of common or major respiratory diseases and/or emergencies.¹

3. Complex knowledge and management of acquisition and interpretation of 12-lead ECG monitoring.¹

4. Complex knowledge and management of common or major cardiovascular disorders.¹

5. ¹ ODCTE Objective

6. All unmarked objectives are TTC instructor developed.
### Teaching Methods:
The class will primarily be taught by the lecture and demonstration method and supported by various media materials to address various learning styles. There will be question and answer sessions over material covered in lecture and media presentations. Supervised lab time is provided for students to complete required projects.

### Grading Procedures:
1. Students are graded on theory and lab practice and performance.
2. Students are only eligible to test for their license with an 80% or better GPA.
3. Each course must be passed with seventy (70%) percent or better.
4. Grading scale: A=90-100%, B=80-89%, C=70-79%, D=60-69%, F=50-59%.
5. Career Major grades established during coursework are a major criteria in successfully obtaining certification.

### Description of Classroom, Laboratories, and Equipment:
Tulsa Technology Center campuses are owned and operated by Tulsa Technology Center School District No. 18. All programs provide students the opportunity to work with professionally certified instructors in modern, well-equipped facilities.

### Available Certifications/College Credit:
The student may be eligible to take state, national or industry exam after completion of the program. College credit may be issued from Oklahoma State University-Okmulgee or Tulsa Community College. See program counselor for additional information.

### College Credit Eligibility:
The student must maintain a grade point average of 2.0 or better.