Faculty members are required to have the outline submitted to the Academic Affairs Office. The course outline is the form used for approval of new courses by the Academic Affairs and Standards Council.

DEPT. EMS  COURSE NUMBER: EMS 2103

NUMBER OF CREDITS: 1  Lecture: .5  Lab: .5

Course Title:
Emergency Medical Responder Refresher

Catalog Description:
This course provides refresher training in emergency medical care for certified Emergency Medical Responders to maintain certification as outlined by the educational standards of the Minnesota EMS Regulatory Board. As the first person at the emergency scene, the first responder must be completely knowledgeable about basic principles of emergency medical care; and must know what should, as well as what should not be done. Students must hold a current Emergency Medical Responder certification or Emergency Medical Responder Certification that has not been expired by more than 12 months prior to course registration.

FULFILLS MN TRANSFER CURRICULUM AREA(S)
Goal 1: Communication: ____ by meeting the following competencies:

Goal 2: Critical Thinking: ____ by meeting the following competencies:

Goal 3: Natural Sciences: ____ by meeting the following competencies:

Goal 4: Mathematics/Logical Reasoning: ____ by meeting the following competencies:

Goal 5: History and the Social and Behavioral Sciences: ____ by meeting the following competencies:

Goal 6: The Humanities and Fine Arts: ____ by meeting the following competencies:

Goal 7: Human Diversity: ____ by meeting the following competencies:

Goal 8: Global Perspective: ____ by meeting the following competencies:

Goal 9: Ethical and Civic Responsibility: ____ by meeting the following competencies:

Goal 10: People and the Environment: ____ by meeting the following competencies:
Prerequisites or Necessary Entry Skills/Knowledge:
None

Topics to be Covered
1. Basic Life Support healthcare provider skills and exam.
2. Cardiac arrest management, stroke signs and symptoms, post resuscitation care.
3. Airway management, BVM of apneic patient, oxygen administration.
4. Trauma assessment and skill and review.
5. Medical emergencies skills and review.

Student Learning Outcomes
1. Demonstrate successful completion of all cardiac arrest management skills and Basic Life Support exam.
2. Describe knowledge of cardiac arrest management in the field, verbalize understanding of signs and symptoms of stroke and post resuscitation care.
3. Perform treatment skills for all airway emergencies, utilize a BVM for an apneic patient and proper administration of oxygen.
4. Demonstrate skills application for all traumatic situations including CNS injuries, bleeding and shock, soft tissue injuries, and all musco-skeletal injuries.
5. Administer emergency medical treatment for obstetrical, geriatric, pediatric, behavioral and environmental emergencies.
6. Complete the final exam earning a passing score of 75% or higher at the end of the class.

Is this course part of a transfer pathway: Yes ☐ No ☒

Revised Date: 06/2020