Hagerstown Community College OFFICIAL MASTER SYLLABUS DOCUMENT

COURSE: EMS 201 – Shock Trauma Resuscitation 2 Credits

INSTRUCTOR: SEMESTER/YEAR: Summer 2016

COURSE DESCRIPTION: This course considers the pathophysiology and treatment of shock, and recognition and management of specific traumatic emergencies. Course fee required. Total of 30 hours of lecture.

Textbook: <u>Paramedic Care, Principles and Practice, 4th Edition, Volume 5,</u> Bryan Bledsoe, 2013 Pearson.

STUDENT LEARNING OUTCOMES:

- Explain the pathophysiology of shock
- Evaluate various trauma scenes for on-going dangers to providers, patients, and the public.
- Identify common injury patterns based on assessing mechanism of injury.
- Utilize the Maryland Trauma Tree to categorize trauma patients.
- Explain different cultural and religious beliefs regarding treatment and transport of injured patients.

COURSE WORKLOAD: Each 2 credit course requires a total of 75 hours of instructional time/student work. The course will have 25 hours of instructional time and 50 hours will account for student work outside of instructional time. The average is 3.3 hours per week of student work.

ACCOUNTING FOR CREDIT HOUR REQUIEMENT:

Assignment/Assessment Clock Hours

In- class instruction	24
Quizzes on Moodle	20 hours for studying and taking exams
Midterm at Testing Center	5 hours studying and taking midterm
Final Exam Testing Center	5 hours studying and taking final exam
Assigned readings	21 hours reading and note taking etc.
	Total hours:75

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