

Hagerstown Community College
OFFICIAL MASTER SYLLABUS DOCUMENT

COURSE: EMS 211 – Pediatrics and Special Populations 2 Credits

INSTRUCTOR: **SEMESTER/YEAR:** Fall 2015

COURSE DESCRIPTION: This course presents specific training in pediatrics, including life-span development, pediatric assessment and management, and Pediatric Advanced Life Support. Additionally, issues of, and approaches to, patients in special populations, including pediatrics, geriatrics, bariatrics, and others with special needs are covered. Course fee required. Total of 30 hours of lecture.

TEXTBOOK: Paramedic Care, Principles and Practice, 4th Edition, Volume 6, Bryan Bledsoe, 2013 Pearson.

STUDENT LEARNING OUTCOMES:

- Identify key differences in pediatric anatomy and physiology
- Identify components of the pediatric assessment triangle.
- Identify the key developmental milestones for patients of all ages.
- Differentiate between various causes of stridor in the pediatric patient.
- Explain different cultural and religious rituals and practices of a family that do not conform with current medical practices.

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 REQUIREMENT:

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 exa
Assigned readings	21 hours reading and note taking etc.
	Total hours:75