EMT-1330: Defensive Driving - EMT

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EMT-1330: DEFENSIVE DRIVING - EMT

Cuyahoga Community College

Viewing: EMT-1330: Defensive Driving - EMT

Board of Trustees:

1997-10-23

Academic Term:

Fall 2018

Subject Code

EMT - Emergency Medical Technology

Course Number:

1330

Title:

Defensive Driving - EMT

Catalog Description:

Principles and practices of defensive driving related to emergency rescue vehicles including laws, conditions of accidents and methods of avoiding accidents.

Credit Hour(s):

1

Lecture Hour(s):

n

Lab Hour(s):

2

Other Hour(s):

0

Requisites

Prerequisite and Corequisite

Departmental approval: admission to program, or certified EMT-B, or working with safety forces; must have valid Ohio drivers license.

Outcomes

Objective(s):

- 1. Demonstrate the principles and practices of defensive driving.
- 2. Identify situations that demonstrate due regard for safety.
- 3. Identify legal aspects of emergency driving.
- 4. Demonstrate communication skills utilized by drivers of emergency vehicles.
- 5. Describe appropriate habits and attitudes of effective drivers of emergency vehicles.
- 6. Demonstrate an understanding of vehicle dynamics in normal and adverse situations.
- 7. Develop skills in collision avoidance.
- 8. Select routes that provide safe, smooth, and speedy delivery of patients.

Methods of Evaluation:

- 1. Written examinations with a passing grade of 70%
- 2. Practical examinations with a passing grade of 70%

Course Content Outline:

- 1. Laws regarding the operation of automobiles, trucks, rescue vehicles, public service vehicles
- 2. Vehicle care and maintenance
- 3. EMS communications
- 4. Safe habits and attitudes
- 5. Conditions leading to accidents
- 6. Habits and attitudes
- 7. Fundamentals of driving
- 8. Vehicle dynamics
- 9. Road construction and engineering
- 10. Patient ride
- 11. Emergency driving
- 12. Rules of route planning
- 13. Driving in adverse conditions
- 14. Collision avoidance
- 15. Driving exercises

Resources

Childs, Bradford J. Emergency Ambulance Driving. Brady, 1986.

Resources Other

- 1. Video series: American Safety Carbusters.
- 2. Ohio Department of Public Safety.
- 3. United States Department of Transportation.

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