

Course Title: Emergency Medical Technology **Dates:** July 26 - 31, 2009

Instructor Name & Title: Bill Turner, B.S., NREMT-P, Director, EMT Program

Course Description: Pre-hospital emergency treatment can mean the difference between life and death in many instances. Explore the fast-paced, high adrenaline careers of pre-hospital emergency medicine through hands-on laboratory experiences and field trips. Students will go repelling and participate in a simulated auto extrication.

Description of Academic Content:

- Overview and basic understanding of the complexity and importance of emergency medicine
- CPR training and option for certification
- Learn how to differentiate between sign and symptom
- Learn how to take vital signs
- Learn how to and importance of accurately recording and reporting baseline vital signs, as well as additional sets of vital signs
- Learn how to obtain information from patient, bystanders, family, and others at scene
- Receive training and information to go repelling at a local training ground for emergency personnel
- Observation and participation in a simulated auto extrication using the jaws of life

Description of Teaching Strategies:

Small group, hands-on, laboratory based instruction.

Course and Instructor Evaluation Strategies:

Instructor will evaluate each student individually using the Institute developed "Student Evaluation Form". Instructor will attempt to meet with each student individually to discuss evaluation or mail the evaluation directly to the student after the Institute.

Measures of Student Learning and Growth:

Pre and Post tests will be utilized to measure learning. A culminating project (participation in mock disaster and auto extrication) completed on Friday will showcase growth.

Maximum # of students: 15

Course Title: Your Future in Health Care

Dates: July