



■ Squared Away! ■

e-Medical Certifications

INNOVATION
EXPO
2006

PREPAREDNESS

► Making Emergency Medical Preparedness Possible

Features

Developed and distributed in collaboration with the USCG TRACEN Petaluma Emergency Medical Technician (EMT) School

Available anytime/anyplace on the Internet

Interactive video lectures

User progress and test scores tracked in a central CG Learning Management System (LMS)

Custom certificate of completion printouts

Dynamic Flash engine provides adaptability and scalability for other training needs

Coast Guard Emergency Medical Technicians (EMTs) play an integral role in the organization's maritime safety mission, but in order to stay certified they are required to take 24 hours per year of Continuing Education (CE).

The CE requirement poses major logistical challenges to the Coast Guard because EMTs are distributed worldwide and performing other duties. In many cases EMT CE simply hasn't been feasible.

To address this need, the Coast Guard is implementing the e-Medical Certifications (e-MC) program, which provides complete CE modules over the Internet.

Certification is part of preparedness, and e-MC is making it possible.

<http://emc.tracenetpetaluma.com/>

Video Lectures

Synchronized PowerPoint Presentations Using FlashPaper

Coast Guard e-Medical Certifications (e-MC)

macromedia FLASHPAPER 4 / 27

Minutes Do Matter

Survival Rate (percent)

Time to Defibrillation (minutes)

Survival rate reduced by 10% each minute defibrillation delayed

01 Introduction
02 Automated External Defibrillation
03 The Chain of Survival
► 04 Minutes Do Matter
05 The Goal: Rapid Defibrillation
06 Survival Rates 1
07 Survival Rates 2
08 The Automated External
09 Revivant Device
10 Semi-automated Defibrillator

For an animated image and more information about the AutoPulse revivant device on Screen 09, please see: [AutoPulse Website](#).

After watching this lecture, [click here](#) or your browser's Back button to return to the e-MC Virtual Classroom.

Skip Ahead or Review
Lecture Segments

HTML Area for Additional
Information or Links

