

## Introduction to Emergency Medical Care

<p><b>Overview of the EMS System</b></p> <hr/> <hr/>	
<p><b>NHTSA Standards for EMS Systems</b></p> <ul style="list-style-type: none"> <li>• Regulation and Policy</li> <li>• Resource Management</li> <li>• Human Resources and Training</li> <li>• Transportation</li> <li>• Facilities</li> <li>• Communications</li> <li>• Public Information and Education</li> <li>• Medical Direction</li> <li>• Trauma Systems</li> <li>• Evaluation</li> </ul>	
<p><b>Components of the Emergency Medical System</b></p> <ul style="list-style-type: none"> <li>• Prehospital Care</li> <li>• Emergency Departments</li> <li>• Specialty Facilities <ul style="list-style-type: none"> <li>▪ Trauma centers</li> <li>▪ Burn centers</li> <li>▪ Pediatric centers</li> <li>▪ Poison control centers</li> <li>▪ Other speciality centers</li> </ul> </li> </ul>	
<p><b>Accessing the EMS System</b></p> <ul style="list-style-type: none"> <li>• 9-1-1</li> <li>• Communities without 9-1-1</li> </ul>	
<p><b>Emergency Department Hospital Personnel</b></p> <ul style="list-style-type: none"> <li>• Physicians</li> <li>• Nurses</li> </ul>	

<ul style="list-style-type: none"> <li>• Other Health Professionals</li> </ul>	<hr/> <hr/> <hr/>
<p><b>Liaison with Other Public Safety Workers</b></p>	<hr/> <hr/> <hr/>
<ul style="list-style-type: none"> <li>• Local Law Enforcement</li> <li>• State and Federal Law Enforcement</li> </ul>	<hr/> <hr/> <hr/> <hr/>
<p><b>Levels of EMS Training</b></p>	<hr/> <hr/> <hr/>
<ul style="list-style-type: none"> <li>• First Responder</li> <li>• EMT-Basic</li> <li>• EMT-Intermediate</li> <li>• EMT-Paramedic</li> </ul>	<hr/> <hr/> <hr/> <hr/> <hr/>
<p><b>Roles and Responsibilities of the EMT-B</b></p>	<hr/> <hr/> <hr/>
<ul style="list-style-type: none"> <li>• Personal safety</li> <li>• Safety of crew, patient, and bystanders</li> <li>• Patient assessment</li> <li>• Patient care</li> <li>• Lifting and moving patients safely</li> <li>• Transport/transfer of care</li> <li>• Record-keeping/data collection</li> <li>• Patient advocacy</li> </ul>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
<p><b>Professional Attributes and Traits</b></p>	<hr/> <hr/> <hr/>
<ul style="list-style-type: none"> <li>• Appearance</li> <li>• Keeps knowledge and skills up to date</li> <li>• Puts patient's needs as a priority without endangering self</li> <li>• Maintains current knowledge of local, state and national issues affecting EMS</li> </ul>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>





