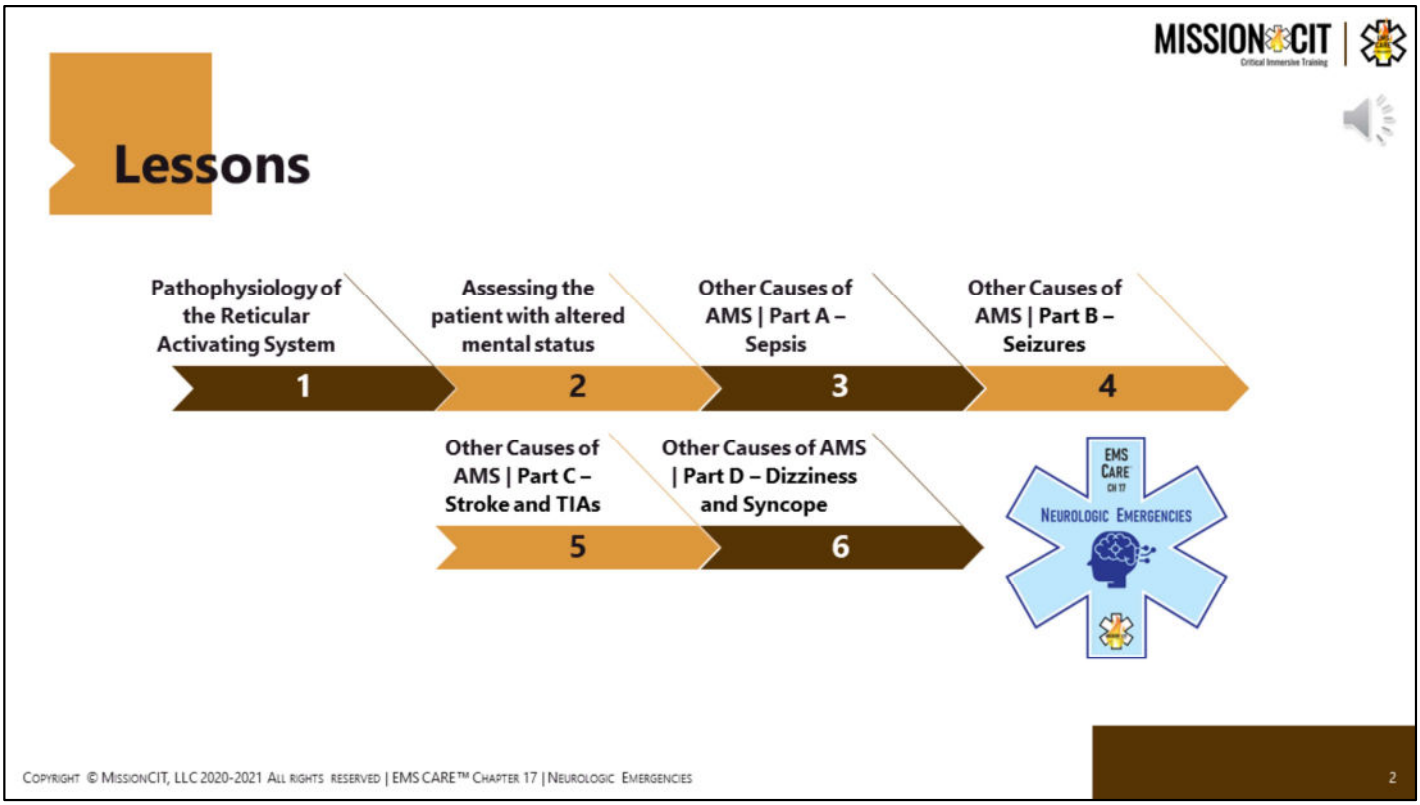


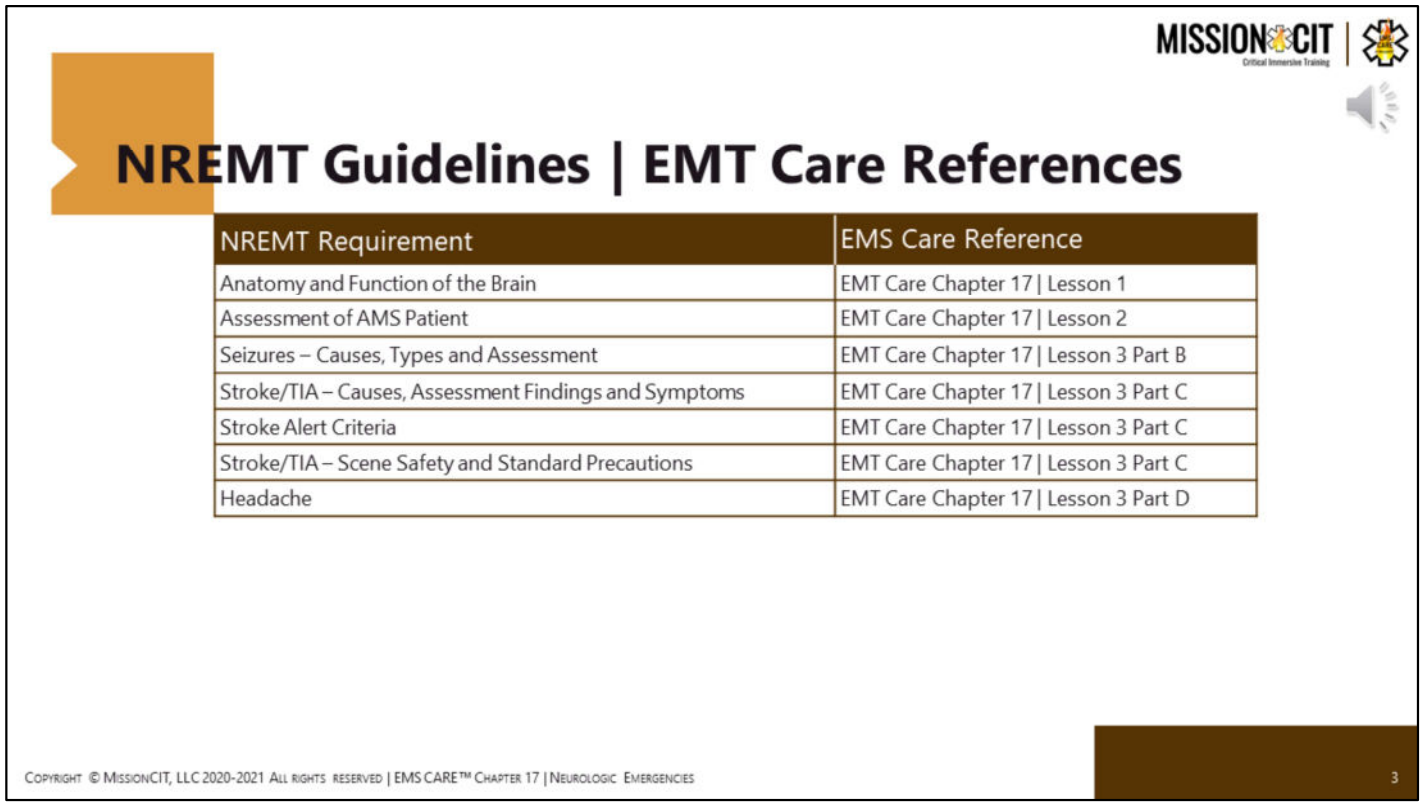
Hello everyone! We're glad to have you at MissionCIT and thanks for joining us. Some neurological conditions are considered medical emergencies. In fact, acute neurological illness is one of the common causes for admission in the emergency. There are a number of such conditions and it is worthwhile to understand what one needs to do when someone develops a neurological emergency.



We will review the following lessons in this chapter:

- Lesson 1: Pathophysiology of the Reticular Activating System
- Lesson 2: Assessing the patient with altered mental status
- Lesson 3: Other Causes of AMS | Part A – Sepsis
- Lesson 4: Other Causes of AMS | Part B – Seizures
- Lesson 5: Other Causes of AMS | Part C – Stroke and TIAs
- Lesson 6: Other Causes of AMS | Part D – Dizziness and Syncope

We complete our studies with a Chapter Review followed by a quiz. You will need to watch all the lessons, answer the interactive questions; and finally score a 75% grade or higher on the quiz, to get credit for this chapter.



This course fulfills the following NREMT guidelines:

- Anatomy and Function of the Brain
- Assessment of AMS Patient
- Seizures – Causes, Types and Assessment
- Stroke/TIA – Causes, Assessment Findings and Symptoms
- Stroke Alert Criteria
- Stroke/TIA – Scene Safety and Standard Precautions
- Headache