# Maine EMS Continuing Education Category Definitions

## Preparatory & EMS Operations

## Airway, Breathing & Cardiac
- Airway Management, Shock & Resuscitation, ACLS, CPR, ECG Interpretation, 12-Lead, Respiratory & Cardiac Emergencies, related anatomy & physiology, pathophysiology, pharmacology, and medication administration.

## Patient Assessment
- Scene size-up, Primary assessment, History Taking, Physical examination, Secondary assessment.

## Medical
- Medical patient assessment methods, Neurology, Stroke, Seizure, Headache, Syncope, Diabetes, Endocrinology, Gastroenterology, Renal & Urology, Infectious Disease, Behavioral & Psychiatric, Hematology, Non-Traumatic Pain, related anatomy & physiology, pathophysiology, pharmacology, and medication administration.

## Trauma

## Obstetrics & Pediatrics
- Obstetrics, Gynecology, Neonatology, Pediatrics, related anatomy & physiology, pathophysiology, pharmacology, and medication administration.

## Instructor Coordinator
- Instructor Roles and responsibilities, Classroom & Program Administrative issues, Educational Legal issues, Teaching resources, Educational Research, Goals and objectives, Lesson plans, Evaluation techniques, Student Motivation, Ethics, Learning Environment, Learning Styles, Domains of Learning, Presentation Skills, Facilitation techniques, Communication, Feedback, Teaching psychomotor skills, Affective Domain, Remediation, Teaching critical thinking skills, Discipline, and Culture

## BLS Skills

## ALS Skills
- ECG lead placement, Manual defibrillation, Synchronized cardioversion, Transcutaneous pacing, Endotracheal intubation, Blind insertion airway, CPAP, Surgical airway management, Chest decompression, End-Tidal Carbon Dioxide Monitoring, NG/OG Tubes, IV access, IO access, PIFT and other medical devices, Medication Administration (IV/IO push, IV/IO infusion, IM/SQ, Nebulized, Nasal, Transdermal)

## Further Continuing Education
- THIS IS NOT A CATEGORY! This represents additional training to be received by the provider in the aforementioned categories.