

Pennsylvania Ambulance Training Institute

Fall Night 2024 - EMT Course Schedule

Class Times: 05:00 pm-09:00 pm, Monday, Tuesday, & Thursday
 Class Times: 08:00-16:00 Saturdays (when scheduled)

| Week | Session | Day | Date | Topic | Readings | Instructor(s) |
|------|---------|----------|------------|--|-----------------------------|---------------|
| 1 | 1 | Monday | 9/16/2024 | Overview and Introduction Lecture: Intro to EMS Lecture: Well-Being of the EMT | Chapter 1 Chapter 2 | Beauvais |
| | 2 | Tuesday | 9/17/2024 | Lecture: Medical, Legal, Ethical Issues Lecture: Communication & Documentation | Chapter 4 Chapter 17 | Hicks |
| | 3 | Thursday | 9/19/2024 | Lecture: Medical Terminology Lecture: Anatomy and Physiology | Chapter 5 Chapter 6 | Royce |
| 2 | 4 | Monday | 9/23/2024 | Lecture: Pathophysiology Lecture: Lifting & Moving | Chapter 7 Chapter 3 | Beauvais |
| | 5 | Tuesday | 9/24/2024 | Lecture: Scene Size Up Lecture: Patient Assessment | Chapter 11 Chapter 13-15 | Royce |
| | 6 | Thursday | 9/26/2024 | BLS Provider - AHA CPR Certification Lab: Rescue Breathing, Choking Lab: High-efficiency CPR Teams | Chapter 21 | Beauvais |
| 3 | 7 | Monday | 9/30/2024 | Lab: Primary Assessment (medical) Lab: Vital Signs | | Lieberman |
| | 8 | Tuesday | 10/1/2024 | Lecture: Airway Management Lab: Airway Management and Oxygen Therapy | Chapters 9/10 | Young |
| | 9 | Thursday | 10/3/2024 | Lecture: Principles of Pharmacology Lab: Secondary Assessment | Chapter 18 | Morgan |
| 4 | 10 | Monday | 10/7/2024 | Lecture: Shock Lab: Patient Assessment | Chapter 29 | Megotz |
| | 11 | Tuesday | 10/8/2024 | Lecture: EMS Operations Lecture: Respiratory Emergencies | Chapter 38 Chapter 19 | Young |
| | 12 | Thursday | 10/10/2024 | Lecture: Cardiovascular Emergencies | Chapter 20 | |
| 5 | 13 | Monday | 10/14/2024 | Lab: Respiratory Emergencies Lab: Cardiovascular Emergencies Lab: Shock Management | | Royce |
| | 14 | Tuesday | 10/15/2024 | Lecture: Neurological Emergencies (Regional Hosp) Lab: Stroke Assessment | Chapter 22 | Megotz |
| | 15 | Thursday | 10/17/2024 | Lecture: Abdominal Emergencies Lecture: Infectious Diseases and Sepsis | Chapter 26 Chapter 24 | Beauvais |
| 6 | 16 | Monday | 10/21/2024 | Lecture: Diabetic Emergencies Lab: Diabetic Emergencies | Chapter 22 | Royce |
| | 17 | Tuesday | 10/22/2024 | Lecture: Allergic Reactions Lecture: Poisonings/Overdose | Chapter 23 Chapter 25 | Finegan |
| | 18 | Thursday | 10/24/2024 | Lecture: Behavioral Health Emergencies | Chapter 27 | Beauvais |
| 7 | 19 | Monday | 10/28/2024 | Lab: Anaphylaxis Lab: Overdose | | Lieberman |
| | 20 | Tuesday | 10/29/2024 | Bleeding and Shock Lab: Bleeding Control | Chapter 29 | Megotz |
| | 21 | Saturday | 11/2/2024 | Metal Health First Aid | NEPA CIT | |
| 8 | 22 | Monday | 11/4/2024 | Lecture: Soft-tissue Injuries Lecture: Musculoskeletal Injuries | Chapter 30 Chapter 32 | Megotz |

Pennsylvania Ambulance Training Institute

Spring 2024 - EMT Course Schedule

Class Times: 05:00 pm-09:00 pm, Monday, Tuesday, & Thursday

Class Times: 08:00-16:00 Saturdays (When Scheduled)

| Week | Session | Day | Date | Topic | Readings | |
|------|---------|-------------|------------|---|------------|-----------|
| | | 23 Tuesday | 11/5/2024 | Lecture: Head, Neck and Spine Injuries | Chapter 33 | Beauvais |
| | | | | Lecture: Multisystems Trauma | Chapter 34 | Royce |
| | | 24 Thursday | 11/7/2024 | Lab: Spinal Immobilization | | |
| | | | | Lab: Extremity Immobilization | | |
| 9 | | 25 Monday | 11/11/2024 | Lecture: Chest Injuries | Chapter 31 | Young |
| | | | | Lecture: Abdominal and Genitourinary Injuries | Chapter 31 | |
| | | 26 Tuesday | 11/12/2024 | Lecture: Environmental Emergencies | Chapter 35 | Rutkowski |
| | | | | Lab: Trauma Assessment | | |
| | | 27 Saturday | 11/16/2024 | Lecture: Vehicle Extrication and Special Rescue | Chapter 38 | Megotz |
| | | | | Extrication Day Preparatory | | |
| 10 | | 28 Monday | 11/18/2024 | Lecture: Obstetrics and Neonatal Care | Chapter 36 | Beauvais |
| | | | | Lab: Childbirth | | |
| | | | | Lab: Neonatal Resuscitation | | |
| | | 29 Tuesday | 11/19/2024 | Lecture: Pediatric Emergencies | Chapter 35 | Royce |
| | | | | Lecture: Geriatric Emergencies | Chapter 36 | |
| | | 30 Thursday | 11/21/2024 | Lecture: Patients With Special Challenges | Chapter 37 | Robinson |
| | | | | Lecture: Highway and Vehicle Safety | Chapter 40 | |
| 11 | | 31 Monday | 11/25/2024 | Hazardous Materials Awareness | Bucks CCC | |
| | | 32 Tuesday | 11/26/2024 | Lecture: Incident Management | Chapter 39 | Beauvais |
| | | | | Lecture: Terrorism Response and Disaster Management | Chapter 41 | |
| | | 33 Monday | 12/2/2024 | Lab: MCI Tabletop Exercise | | Beauvais |
| 12 | | 34 Tuesday | 12/3/2024 | Lab: Final Skills Exam Preparatory | | Royce |
| | | 35 Thursday | 12/5/2024 | Lab: Final Skills Exam Preparatory | | Robinson |
| | | 36 Monday | 12/9/2024 | Comprehensive Review | | Young |
| 13 | | 37 Tuesday | 12/10/2024 | Final Skills Exam Part I | | Beauvais |
| | | 39 Thursday | 12/12/2024 | Final Skills Exam Part II | | Beauvais |