



EMS Medical Charter

"Empowering Every Healthcare Hand — From Doctor to Ward."



EMS Medical Charter

Vision & Purpose

- To build a skilled, compassionate, and globally employable healthcare workforce.
- To bridge the skill gap across all levels of the medical ecosystem.
- To align EMS programs with Skill India, WHO, and National Medical Commission (NMC) frameworks.

EMS Medical Charter Structure

Vertical Focus Area

Doctors
Specialized CME & Fellowship Courses

Nursing Advanced Clinical & Leadership Skills

Paramedics Emergency & Trauma Life-Saving Training

Technicians
Diagnostic, Lab & OT Support

Ward & Sanitation Hospital Hygiene, Safety & Patient Care



Doctor-Focused Courses (Overview)

Goal:

Upskill doctors and postgraduates with short-term, globally relevant competencies.

Key Courses:

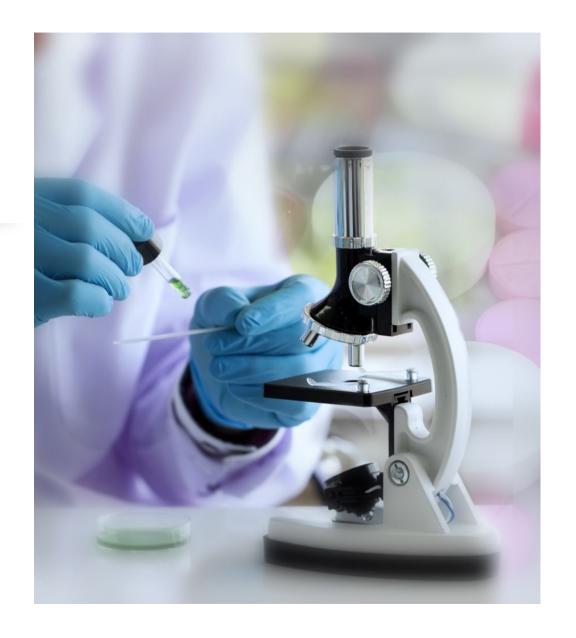
- Advanced Clinical Diagnosis & Evidence-Based Medicine
- Critical Care & ICU Management
- Point-of-Care Ultrasound (POCUS)
- Clinical Virology & Infectious Disease Management
- Antimicrobial Stewardship & Resistance Control
- Mental Health in Primary Care
- Cognitive Behavioral Therapy (CBT) Foundations
- Telemedicine & Digital Health Leadership
- Fellowship in Emergency & Critical Medicine (6 months)

Certification Type: EMS Certified / CME / Fellowship

Doctor Courses (Example Breakdown)

Example: Clinical Virology & Infectious Diseases

- Modules: Virology Basics, Emerging Pathogens, Diagnostics (PCR, ELISA), Outbreak Response
- Outcome: Improves diagnostic precision and hospital infection control; valuable CME credit course.





Paramedics & Emergency Response Courses

Goal:

Prepare life-saving responders for hospital and pre-hospital emergencies.

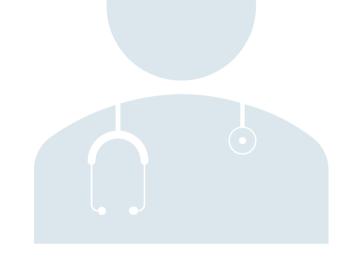
Key Courses:

- Basic Cardiac Life Support (BCLS)
- Advanced Cardiac Life Support (ACLS)
- Emergency Medical Technician (Basic & Advanced)
- Trauma & Disaster Response
- Ambulance Operation & Field Communication
- Emergency Airway & Oxygen Therapy

Duration: 2 days – 6 months

Certification: EMS Certified / AHA or Skill India aligned

Outcome: Job-ready emergency responders for hospitals, ambulances, and NGOs.





Technicians & Diagnostic Support Courses

Goal:

Strengthen diagnostic accuracy and operational efficiency in hospitals.

Key Courses:

- Operation Theatre (OT) Assistant
- Phlebotomy Technician
- Radiology & Imaging Assistant
- Laboratory Technician (Pathology & Microbiology)
- ECG & EEG Technician
- Biomedical Equipment Handling
- Hospital Administration & Records Management

Duration: 1 – 6 months

Certification: EMS Certified / Skill India Level 4-5





Nursing Excellence & Hospital Care Programs

Goal:

Empower nurses with advanced clinical, leadership, and communication skills.

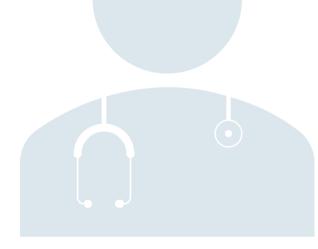
Key Courses:

- Advanced Nursing & Critical Care Techniques
- Infection Control & Hospital Hygiene
- Wound Care & Pain Management
- Pediatric & Neonatal Care
- · Geriatric and Palliative Nursing
- Nursing Leadership & Communication
- Emergency Nursing & Patient Safety

Duration: 4 - 8 weeks

Certification: EMS Certified / CME / Skill India Level 5-6

Outcome: Prepares nurses for senior roles and international job readiness.





Ward, Sanitation & Support Staff Courses

Goal:

Build hygiene, empathy, and patient-centered operational excellence.

Key Courses:

- Patient Care Assistant / Nursing Aide
- Hospital Housekeeping & Sanitation Management
- Infection Control & Biomedical Waste Disposal
- · Ward Administration & Patient Handling
- Food & Nutrition Support for Patients

Duration: 1 – 3 months

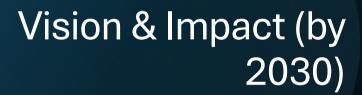
Certification: EMS Certified / Skill India Level 2–3

Outcome: Improves hospital hygiene standards and dignifies support roles.



Delivery & Implementation Model

- Hybrid Learning: Online + Hands-on Simulation Labs
- Partnerships: Hospitals, Nursing Colleges, Medical Universities
- Assessment: Theory + Practical
 + Case-Based Evaluation
- Languages: English + Hindi + Regional



- Train & certify 100,000+ healthcare professionals across India and Africa.
- Build emergency and critical care readiness across Tier 2/3 cities.
- Strengthen hospital hygiene and infection control through grassroots training.
- Support international career mobility for EMS-certified learners.



Collaboration Opportunities

Open for Partnerships With:

- State Skill Development Missions
- Medical Colleges & Nursing Schools
- Private Hospitals & Diagnostic Networks
- CSR Programs (Healthcare & Hygiene)
- NGOs & International Healthcare Bodies