



**Professional Paramedic Association of Ottawa**  
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## Highly Trained Medical Practitioners

Paramedics have up to 4 years of college and university medical training.

Paramedics perform more controlled medical acts than any other profession, second only to physicians.



## Ottawa Paramedic Scope of Practice

Paramedic Program Eligibility: O.S.S.D. with senior math, biology, chemistry and english/french, 2 years Post-secondary education, First Aid, CPR (Level-C), Drivers License (Class-F), Hepatitis A/B vaccine, free of all communicable diseases, physically fit & at least 18 years of age.

### Primary Care Paramedic

2-year Diploma Program



#### PROCEDURES AND CONTROLLED MEDICAL ACTS

- Suctioning
- Oro/Nasopharyngeal Airway
- BVM Ventilation
- Capnometry (ETCO2)
- Supraglottic Airway (LMA/KingLT)
- Intravenous Access
- Intravenous Monitoring
- Cardiac Monitoring
- Semi-Automated External Defibrillation
- 12 Lead Acquisition
- 12 Lead Interpretation
- STEMI Recognition
- Taser Probe Removal
- International Study Procedures

#### MEDICATIONS

- ASA (PO)
- Epinephrine (IM, SC, NEB)
- Glucagon (IM, SC)
- Glucose (PO)
- NaCl 0.9% (IV)
- Nitroglycerine (SL)
- Oxygen (100%)
- Salbutamol (MDI, NEB, BVM)

#### CBRNE MEDICATIONS

- Amyl Nitrite (INH)
- Atropine (IM)
- Diazepam (IM)
- Pralidoxime/Obidoxime (IM)
- Proparacaine (TOP)

### Critical Patient Management

Medically assessed and applied by all Paramedics

- Aortic Aneurysm Redirect
- Burn Unit Redirect
- Hemodialysis Unit Redirect
- Hyperbaric Unit Redirect
- Labour & Delivery Redirect
- Helicopter Deployment
- Neurology & Stroke Unit Redirect
- Ophthalmology Unit Redirect
- Partner Abuse Redirect
- Sexual Assault Unit Redirect
- STEMI (Heart Institute) Redirect
- Trauma Unit Redirect

### Advanced Care Paramedic

3-year Diploma Program



#### PROCEDURES AND CONTROLLED MEDICAL ACTS

- Suctioning
- Oro/Nasopharyngeal Airway
- BVM Ventilation
- Foreign Body Removal (McGill Forceps)
- Capnometry & Capnography (ETCO2)
- Supraglottic Airway (LMA/KingLT)
- Oro/Nasotracheal Intubation
- Lighted Stylette
- N/G Tube Insertion
- Deep Suctioning
- Needle Cricothyrotomy
- Needle Thoracostomy
- Intravenous Access
- Intraosseous Access
- Cardiac Monitoring
- Manual External Defibrillation
- 12 Lead Acquisition
- 12 Lead Interpretation
- STEMI Recognition
- Synchronized Cardioversion
- Transcutaneous Pacing
- Taser Probe Removal
- International Study Procedures

#### MEDICATIONS

- Adenosine (IV)
- Amiodarone (IV, IO)
- ASA (PO)
- Atropine (IV, IO, ETT)
- Dextrose (IV, IO)
- Diazepam (IV, PR, IO)
- Dimenhydrinate (IV, IM, PO)
- Diphenhydramine (IV, IM, PO)
- Dopamine (IV, IO)
- Epinephrine (IV, IM, NEB, IO, ETT)
- Fentanyl (IV, IM, IO)
- Furosemide (IV, IO)
- Glucagon (IM, SC)
- Glucose (PO)
- Lidocaine (IV, IO, ETT, TOP)
- Midazolam (IV, IM, IN)
- Morphine (IV, IM, IO)
- NaCl 0.9% (IV, IO)
- Naloxone (IV, IM, SC, IN, ETT)
- Nitroglycerine (SL)
- Oxygen (100%)
- Salbutamol (MDI, NEB, BVM, ETT)
- Xylometazoline/Phenylephrine (IN)
- International Study Medications

#### CBRNE MEDICATIONS

- Amyl Nitrite (INH)
- Atropine (IM, IV)
- Diazepam (IM, IV)
- Pralidoxime/Obidoxime (IM, IV)
- Proparacaine (TOP)
- Sodium Nitrite (IV)
- Sodium Thiosulfate (IV)

# www.OttawaParamedics.ca

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 Paramédics... Des professionnels hautement qualifiés, des soins d'urgence hospitaliers à votre portée