

IHCD Paramedic



Qualifications
for health and
care development

IHCD PARAMEDIC – SYLLABUS (extract)

ENTRY REQUIREMENTS

Ambulance Aid (Technician) or equivalent, plus

- Body Systems
- Trauma and Medical Conditions
- Paediatric Care
- Obstetric Care
- Clinical Placement
- Paramedic Practice (Delivered locally by a Health Professions Council Approved Centre)

Unit: Body Systems

| Section | Sub-Section | Manual reference |
|-------------------------------------------------|-----------------------------------------------------------------|------------------|
| THE RESPIRATORY SYSTEM | Structure of the respiratory system | 3.1 |
| | Mechanism of the respiratory system | 3.1 |
| | Normal/abnormal conditions of the respiratory system | 3.1 & 6.1 |
| | Treatment/management of conditions of the respiratory system | 3.1 |
| THE CARDIOVASCULAR SYSTEM | Structure of the cardiovascular system | 3.2 |
| | Mechanism of the cardiovascular system | 3.2 |
| | Shock | 3.2 |
| | Normal/abnormal conditions of the cardiovascular system | 3.2 & 6.1 |
| | Treatment/management of conditions of the cardiovascular system | 3.2 |
| THE NERVOUS SYSTEM / OBSERVATION AND ASSESSMENT | Structure of the nervous system | 3.3 |
| | Observation and assessment | 4 |
| | Treatment and management of disorders of the nervous system | 6.3 |

Enquiries

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or for further information e-mail: pearsonwbl@pearson.com

Unit: Trauma and Medical Conditions

| Section | Sub-Section | Manual reference |
|--------------------|------------------------------------------------|------------------|
| TRAUMA CARE | Mechanisms of trauma | 7.1 |
| | Assessment and examination of trauma | 4 |
| | Principles of trauma management | 7.1 |
| | Management of the trauma patient | |
| | Head trauma | 7.2 |
| | Thoracic trauma | 7.3 |
| | Abdominal / pelvic trauma | 7.3 |
| | Spinal trauma | 7.4 |
| | Extremity trauma | 7.5 |
| | Trauma in pregnancy | 7.3 |
| THERMAL INJURIES | Recognition and management of thermal injuries | 7.6 |
| | Diabetes mellitus | 6.4 |
| MEDICAL CONDITIONS | Drug overdoses / poisoning | 6.4 |
| | Convulsions / fits | 6.3 |

Unit: Paediatric Care

| Section | Sub-Section | Manual reference |
|-----------------|-------------------------------------------------------------------------------------------------|------------------|
| PAEDIATRIC CARE | Anatomical and physiological differences between adults and children | 8.1 |
| | Paediatric assessment & examination and recognition of the seriously ill or deteriorating child | 8.2 |
| | Management of the sick child (and parents) | 8.4 |
| | Paediatric trauma and thermal injuries | 8.5 |
| | Management of cardiac arrest in neonates, infants and children | 8.3 |
| | Resuscitation of the baby at birth | 8.7 |
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Unit: Obstetric Care

| Section | Sub-Section | Manual reference |
|--------------------------|-----------------------------------------------------------------------------------|------------------|
| OBSTETRICS & GYNAECOLOGY | General and local organisation of domiciliary, obstetric and gynaecology services | 9.1 |
| | Anatomical, physiological and pathological changes during pregnancy | 9.2 |
| | Assessment and examination of the pregnant woman | 9.3 |
| | Normal labour | 9.4 |
| | Abnormalities in pregnancy and labour | 9.5 |
| | Resuscitation in pregnancy | 9.6 |
| | Resuscitation of the baby at birth | 8.7 |
| | | |

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