



INTRODUCTION

Thank you for allowing us the opportunity to introduce **EMERGENCY CARE GLOBAL** to yourself.

The training academy was established to cater for the need in the market place to comply with the Occupational Health and Safety Act.

To date we have trained corporate companies such as Investec, Compaq computers, Origin Bank, Putco, Stallion Security , Rand Merchant Bank, Cell C, S.A Mint, South African Breweries, Swazi Water Services Corporation, Land Bank, Standard Bank, Virgin Active, Johannesburg Roads Agency, Carter Harris and Dainfern College. We have also trained numerous security companies and manufacturers. We specialize in adapting the course to cater for the specific needs and risks that the client may encounter in their line of business.

Emergency Care Global is a registered training service provider with the Department of Labour and the Health and Welfare SETA (HWSETA). Upon successful completion of the course, each participant is presented with a Certificate of Proficiency from the Department of Labour and the Resuscitation Council of South Africa.

Each course has a minimum requirement of hours, these may be broken up to best accommodate you, our client e.g. Level one first aid runs for 18 hours and may be taken over 2 days or 4 evenings etc.

We are able to train at our training centre in Rivonia, alternatively at your premises. Should you require training outside the Gauteng area we charge AA rates in respect of travel costs to and from the location wherein we are required to train.



CONTENTS

INTRODUCTION.....	1
CONTENTS.....	2
FIRST AID	3
<i>Level One First Aid Training</i>	3
<i>Level Two First Aid Training</i>	4
<i>Level Three First Aid Training</i>	5
BASIC LIFE SUPPORT COURSES	6
<i>CPR FOR FAMILY & FRIENDS</i>	6
<i>FAMILY & FRIENDS FIRST AID FOR CHILDREN</i>	6
<i>HEARTSAVER CPR IN SCHOOLS</i>	7
<i>HEARTSAVER CPR</i>	8
<i>HEARTSAVER AED</i>	9
<i>HEARTSAVER FIRST AID</i>	10
<i>HEARTSAVER PAEDIATRIC FIRST AID</i>	11
<i>BASIC LIFE SUPPORT FOR HEALTHCARE PROVIDERS</i>	12
<i>BASIC LIFE SUPPORT INSTRUCTOR</i>	13
FIREFIGHTING	14
<i>BASIC FIRE FIGHTING</i>	14
<i>ADVANCED FIRE FIGHTING</i>	15
OCCUPATIONAL HEALTH AND SAFETY	16
<i>SAFETY REPRESENTATIVE (S, H, E)</i>	16
<i>HEALTH & SAFETY INDUCTION</i>	17
<i>OHS & COID ACT</i>	18
<i>ACCIDENT/INCIDENT INVESTIGATION</i>	19
<i>EMERGENCY & EVACUATION PLANNING</i>	20
CONTACT DETAILS.....	21



FIRST AID

Level One First Aid Training

DURATION:

18 Hours, including refreshment breaks

As required in terms of the machinery, Occupational Safety Act, General Safety Regulation 3(4) (D), a percentage of your staff (if ten or more are employed) are required by law to be trained in emergency first aid procedures.

In accordance with the above, ECG Pty Ltd offers you a level One First Aid training Program which both the Department of Labour and the South African Resuscitation Council accreditation.

Learning Programme Outline:

- Scene Management
 - Patient Assessment
 - Airway Management
 - Adult One-rescuer CPR
 - Shock
 - Patient Transport
- Bleeding/Wounds
 - Dressing / Bandages
 - Burns
 - Spinal Injuries
 - Fractures

FIRST AID MATERIAL:

Manual, gloves and resuscitation mouthpieces are supplied on payment, prior to course commencement

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 3 years.

[\[Go to Contact Details\]](#)
[\[Back to Contents Page\]](#)



Level Two First Aid Training

DURATION:

24 Hours

In addition to our Level One First Aid course, ECG is able to offer a comprehensive Level Two First Aid course that includes the following:

Learning Programme Outline:

- Scene Management
- Patient Assessment
- Airway Management
- Shock
- Unconsciousness/Fainting
- Head/Spinal Injuries
- Joint Injuries & Rescue carries
- Chest Injuries
- Hand Injuries
- Eye Injuries
- Triage (Multiple injuries)
- One Rescuer CPR (Adult)
- One Rescuer CPR (Child)
- One Rescuer CPR (Infant)
- Choking Adult
- Choking Child
- Choking Infant
- Pelvic & Abdominal Injuries
- Burns
- Bites & Stings
- Poisons
- Chest Pain
- Epilepsy / Fits
- Impaled Objects
- Soft Tissue Injuries
- Applied Anatomy & Physiology

FIRST AID MATERIAL:

Manual, gloves and resuscitation mouthpieces are supplied on payment, prior to course commencement.

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 3 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



Level Three First Aid Training

DURATION:

45 hours

Learning Programme Outline:

- Why know First Aid?
- Emergency Scene Management
- Patient Assessment
- Airway Management
- Circulatory System
- Cardiovascular Emergencies
- Bleeding and Shock
- Wounds
- Burns
- Environmental Illness
- Injuries to: Head & Eyes, Spine, Abdomen, Chest
- Communicable Diseases
- Medical emergencies
- CPR and Airway Obstruction
- Diabetes
- Stroke
- Respiratory Emergencies
- Epilepsy
- Poisoning
- Paediatric Emergencies
- Environmental Emergencies
- Emergency Childbirth
- Fractures and Dislocations

FIRST AID MATERIAL:

Manual, gloves and resuscitation mouthpieces are supplied on payment, prior to course commencement

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 3 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



BASIC LIFE SUPPORT COURSES

New 2006 Guidelines

CPR FOR FAMILY & FRIENDS

DURATION:

3 Hour Course

The Family and Friends CPR Course is aimed at members of the public, family members, relatives and friends of adults and children at risk for sudden death. It is ideal for laypersons with no prior medical knowledge who want to learn life saving rescue skills for their loved ones.

The Course provides a basic orientation to the skills of CPR and choking for adults, children and infants, and how to activate the emergency services. A 40-page Family and Friends CPR Booklet is provided to each participant for review before, during and after the Course. Two credit card-size Reminder Cards are included with the booklet, displaying the simple steps for adult, child and infant CPR, and providing information on the recognition of heart attack and stroke.

FAMILY & FRIENDS FIRST AID FOR CHILDREN

DURATION:

1 Hour Course

The Family and Friends First Aid for Children Course is aimed at members of the public, family members, relatives and friends with no prior medical knowledge who would like to receive a basic orientation to first aid for their children.

The Course provides information on child safety, basic first aid, medical emergencies, injury, and environmental emergencies. A 44-page Family and Friends First Aid for Children Booklet is provided to each participant for review before, during and after the Course.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



HEARTSAVER CPR IN SCHOOLS

DURATION:

4-5 Hour Course

The Heartsaver CPR in Schools Course is designed to teach the techniques of CPR and choking in adults, children and infants to all high school students. It is divided into seven 40-minute sessions so that the Course can easily be integrated into school periods.

The Course provides hands-on practice in the skills of CPR and choking for adults, children and infants, including barrier devices, pocket masks, the use of Automated External Defibrillators, and how to activate the emergency services. A 54-page Heartsaver CPR in Schools Student Workbook and CD-ROM is provided to each participant for review before, during and after the Course. Two credit card-size Reminder Cards are included with the Workbook, displaying the simple steps for adult, child and infant CPR and AED use, and providing information on the recognition of heart attack and stroke.

The accompanying CD-ROM contains a child and infant safety checklist, relevant anatomy and physiology, legal and ethical issues regarding CPR and AED use, frequently asked questions, heart attack and stroke, and taking care of an AED. The CD-ROM also includes video clip demonstrations of adult, child and infant CPR and choking and AED use.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



HEARTSAVER CPR

DURATION:

3-4 Hour Course

The Heartsaver CPR Course is designed to teach the techniques of CPR and choking in adults, children and infants to all lay rescuers, particularly those who are expected to respond to emergencies in their occupation or workplace. The Course is ideal for security personnel, law enforcement officers, fire-fighters, lifeguards, swimming coaches, health and fitness staff, corporate and retail employees and other lay responders.

The Course provides hands-on practice in the skills of CPR and choking for adults, children and infants, including the use of barrier devices and pocket masks, and how to activate the emergency services. A 48-page Heartsaver CPR Student Workbook and CD-ROM is provided to each participant for review before, during and after the Course. Two credit card-size Reminder Cards are included with the Workbook, displaying the simple steps for adult, child and infant CPR, and providing information on the recognition of heart attack and stroke.

The accompanying CD-ROM contains a child and infant safety checklist, relevant anatomy and physiology, legal and ethical issues regarding CPR, frequently asked questions, heart attack and stroke. The CD-ROM also includes video clip demonstrations of adult, child and infant CPR and choking.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



HEARTSAVER AED

DURATION:

4-5 Hour Course

The Heartsaver AED Course is designed to teach the techniques of CPR and choking in adults, children and infants and the use of Automated External Defibrillators to all lay rescuers, particularly those who are expected to respond to emergencies in their occupation or workplace. The Course is ideal for security personnel, law enforcement officers, firefighters, lifeguards, swimming coaches, health and fitness staff, corporate and retail employees and other lay responders who might be exposed to, or have access to, an Automated External Defibrillator.

The Course provides hands-on practice in the skills of CPR and choking for adults, children and infants, including barrier devices, pocket masks, the use of Automated External Defibrillators, and how to activate the emergency services. A 56-page Heartsaver AED Student Workbook and CD-ROM is provided to each participant for review before, during and after the Course. Two credit card-size Reminder Cards are included with the Workbook, displaying the simple steps for adult, child and infant CPR and AED use, and providing information on the recognition of heart attack and stroke.

The accompanying CD-ROM contains a child and infant safety checklist, relevant anatomy and physiology, legal and ethical issues regarding CPR and AED use, frequently asked questions, heart attack and stroke, and taking care of an AED. The CD-ROM also includes video clip demonstrations of adult, child and infant CPR and choking and AED use.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



HEARTSAVER FIRST AID

DURATION:

8-9 Hour Course

The Heartsaver First Aid with CPR and AED Course is intended primarily for those who are expected to provide CPR and first aid in their workplace. The Course targets all lay responders, such as fire-fighters, police, commercial airline crews, security personnel, employees in the workplace, family members of patients at high risk for sudden death, and other laypersons wanting to learn first aid for adults.

The Course provides hands-on practice in the skills of first aid for adults in the workplace, including medical emergencies, injuries, environmental emergencies, CPR and choking for adults, children and infants, and the use of Automated External Defibrillators. A 130-page Heartsaver First Aid with CPR and AED Student Workbook and CD-ROM is provided to each participant for review before, during and after the Course. Two credit card-size Reminder Cards are included with the Workbook, displaying the simple steps for adult, child and infant CPR and AED use, and providing information on the recognition of heart attack and stroke.

A First Aid Quick Reference Guide is also included with the Workbook, covering choking, bad allergic reactions, heart attack, diabetes and low blood sugar, stroke, seizures, shock, bleeding, penetrating objects, burns and electrical injuries.

The accompanying CD-ROM contains suggested first aid kit contents, preparing for disasters, relevant anatomy and physiology, legal and ethical issues regarding CPR and AED use, frequently asked questions, heart attack and stroke, taking care of an AED, groups of poisons and a sample medical emergency response report. The CD-ROM also includes video clip demonstrations of removing gloves, finding the problem, stopping bleeding, bandaging, splinting; adult, child and infant CPR and choking and AED use.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



HEARTSAVER PAEDIATRIC FIRST AID

DURATION:

8-9 Hour Course

The Heartsaver Paediatric First Aid with CPR and AED Course is intended primarily for those who are expected to provide CPR and first aid for children. The Course is particularly ideal for child care workers, teachers, parents, grandparents, babysitters and volunteers who work with children.

The Course provides hands-on practice in the skills of first aid for children, including child safety, medical emergencies, injuries, environmental emergencies, CPR and choking for adults, children and infants, and the use of Automated External Defibrillators. A 146-page Heartsaver Paediatric First Aid with CPR and AED Student Workbook and CD-ROM is provided to each participant for review before, during and after the Course. Two credit card-size Reminder Cards are included with the Workbook, displaying the simple steps for adult, child and infant CPR and AED use, and providing information on the recognition of heart attack and stroke.

A Paediatric First Aid Quick Reference Guide is also included with the Workbook, covering choking, bad allergic reactions, diabetes and low blood sugar, seizures, shock, bleeding, penetrating objects, animal and human bites and poison emergencies.

The accompanying CD-ROM contains suggested first aid kit contents, preparing for disasters, relevant anatomy and physiology, legal and ethical issues regarding CPR and AED use, frequently asked questions, taking care of an AED, common childhood illnesses, groups of poisons and a sample medical emergency response report. The CD-ROM also includes video clip demonstrations of removing gloves, finding the problem, stopping bleeding, bandaging, splinting, adult, child and infant CPR and choking and AED use.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



BASIC LIFE SUPPORT FOR HEALTHCARE PROVIDERS

DURATION:

5-6 Hour Course

The BLS for Healthcare Providers Course is intended for participants who provide health care to patients in a wide variety of settings, including in-hospital and out-of-hospital settings. These healthcare providers may include (but are not limited to) doctors, nurses, paramedics, medical technicians, respiratory therapists, physical and occupational therapists, doctor's assistants, registrars, interns, medical and nursing students in training, aides, medical and nursing assistants and other allied health personnel.

The Course is also designed for anyone who is required to take a Healthcare Provider Course for employment. The Course is a prerequisite for advanced courses in resuscitation, including Advanced Cardiovascular Life Support (ACLS), Paediatric Advanced Life Support (PALS), Advanced Neonatal Life Support (ANLS), Advanced Medical Life Support (AMLS) and BLS Instructor Courses.

The Course comprises 38 modules and teaches the skills of CPR and choking for victims of all ages, including ventilation with barrier devices, pocket masks, bag-valve-mask devices with supplemental oxygen, and the use of Automated External Defibrillators. An 80-page BLS for Healthcare Providers Student Manual and CD-ROM is provided to each participant for review before, during and after the Course. For successful completion of the Course, participants will be expected to demonstrate proficiency in CPR and AED use, and obtain a score of at least 85% in the final written evaluation.

The accompanying CD-ROM contains relevant anatomy and physiology, the clinical presentation of coronary heart disease, stroke, special situations, and risk factors for heart disease and stroke. The CD-ROM also includes video clip demonstrations of adult, child and infant CPR and choking, the use of bag-valve-masks and Automated External Defibrillators.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



BASIC LIFE SUPPORT INSTRUCTOR

DURATION:

2 day Course

Course Description

The Basic Life Support (BLS) Instructor Course is a 2 day programme designed to prepare BLS instructors to disseminate the science, skills and philosophy of resuscitation programmes to participants enrolled in BLS Courses.

The Course provides a structured initiation for instructor candidates and serves as the foundation for their development. It provides instructor candidates the opportunity to develop and refine their presentation and teaching skills. After completing the Course, instructor candidates are expected to continue to prepare and practice with guidance from experienced instructors.

After a period of mentoring and monitored teaching experiences, the instructor candidate becomes a BLS Instructor capable of teaching Resuscitation Council CPR and Basic Life Support Courses.

Mandatory Pre-Entry Requirements:

1. Instructor candidates must hold a valid AHA BLS for Healthcare Provider Certificate.
2. Instructor candidates must be linked to a recognised Basic Life Support Training Centre.
3. Instructor candidates must achieve at least 90% on the pre-entry written examination.
4. Instructor candidates must be monitored within 3 months of the BLS Instructor Course.
5. Instructor candidates must be prepared to attend a formal Update every two years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



FIREFIGHTING

BASIC FIRE FIGHTING

DURATION:

6 Hours

Learning Programme Outline:

- Fire Triangle
- Causes of Fires
- Classes of Fire
- Extinguishing Fires
- Types of Fire Extinguishers
- Operating Fire Extinguishers
- Treatment of Burns
- Regular Equipment Checks
- Evacuation Procedures
- Live Fire Practical Exercise

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 2 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



ADVANCED FIRE FIGHTING

DURATION:

8 Hours

Learning Programme Outline:

The Burning Process

Fire Triangle

Extinguishing

Fires

Classifications of

Fire

Extinguishing

Agents Method of

Spread

Fire Control

- Fire Causes
- Fire Extinguishers and Hose
 - Reels Classifications and
 - Ratings Types
 - Selection and Placements
 - Fire Extinguisher Inspection and Use
 - Hose Reel Inspection and Use
- Evacuation Plans and Procedures

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 2 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



OCCUPATIONAL HEALTH AND SAFETY

SAFETY REPRESENTATIVE (S, H, E)

DURATION:

8 Hours

Learning Programme Outline:

- Principals of the Act
- Duties of Employers to Employees
- Deductions Prohibited
- Victimization Forbidden
- Duties of Manufacturers, Sales of Articles
- Duty to Inform, Duties of Employees, Duty not to Misuse
- Causes of Incidents
- Acts or Omissions by Employees
- Loss Frequency
- Hazard Identification
- Prevention of Incidents, Reporting Incidents
- Reporting Incidents to the Inspector
- Appeal Against Decision of Inspector
- Reporting Occupational Diseases
- Appointing SHE Reps, Functions of SHE Reps
- SHE Committees, Functions of SHE Committees
- Regulations Pertaining to SHE Committees

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 2 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



HEALTH & SAFETY INDUCTION

DURATION:

8 Hours

Learning Programme Outline:

- Incidents don't just happen – they are caused
- Basic Philosophy of Loss Control
- Legislation
- The Company's Safety Rules and Regulations
- Occupational Safety
- Occupational Health
- Office Safety
- Office Inspection List (Practical Module)

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 2 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



OHS & COID ACT

DURATION:

12 Hours

Learning Programme Outline:

- Section of the OHS Act
- Main Objectives and Changes
- Reasonableness
- Duties of Employees and Employers
- Duties of Manufacturers
- Duty to Inform
- Health and Safety Reps
- Health and Safety Committees
- Incidents and Accidents
- Functions of Inspectors
- Acts or Omissions by Employees
- Principles of the Compensation for Occupational Injuries and Diseases Act
- Responsibilities of the Employer with Regard to the Compensation Act
- Completion of Documentation for the Compensation Commissioner
- How to make a claim
- Areas of special interest

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 2 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



ACCIDENT/INCIDENT INVESTIGATION

DURATION:

8 Hours

Learning Programme Outline:

- The Occupational Health and Safety Act
- Purpose of Incident Investigation
- Statistics
- Recording and Investigating Incidents
- Conducting an Interview/Taking Statement
- Handling of Disputes
- Causes of Incidents
- Workers Compensation and the COID Act

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 2 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



EMERGENCY & EVACUATION PLANNING

DURATION:

8 Hours

Learning Programme Outline:

- Emergency Evacuation Procedures
- Evacuation Plans and Floor Plans
- Fire Equipment & Signage
- First Aid Equipment
- Emergency Lighting
- Alarm Systems
- Communication Systems
- Drills and Evaluation
- Training & Instruction
- Assembly Points
- Documentation
- Legal Issues

CERTIFICATES:

Certificates are issued on successful completion of the course and are valid for 2 years.

[\[Go to Contact Details\]](#)

[\[Back to Contents Page\]](#)



CONTACT DETAILS

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[\[Back to Contents Page\]](#)