Injury & Trauma - Prevention, Management and Rehabilitation Courses for WA Health Practitioners Audit Report 2012-16

Part B: Treatment Courses



Prepared by the Injury and Trauma Health Network affiliated - **Western Australian Trauma Education Committee (WATEC)**



Background – Part B: Treatment Courses

The principal goal of the Injury and Trauma Health Network community of practice is to advise on the development of population-centred, sustainable and effective clinical services across all continuums of care.

The responsibilities of the Injury & Trauma Health Network (I&THN) Community of Practice are to absorb those activities formally allocated to the Executive Advisory Group (EAG) outlined within the Terms of Reference (2008). That is to:

- Develop and implement a state-wide policy framework for injury prevention and trauma services.
- Develop appropriate models of care to strive for equitable access to services.
- Provide advice on health priorities, goals and targets that relate to injury prevention and trauma treatment and management in WA.
- Provide advice and support in the development of policies that support integration of services through partnerships and collaborations across organisations and government service providers.
- Advise on appropriate evidenced-based standards of care including benchmarks, accreditation and credentialing.
- Advise on workforce needs and the education and training required by clinicians and other relevant professions and the community.
- Advise on the development of injury surveillance and trauma research data systems to inform planning, policy and strategy.
- Ensure the production of an annual report that is made available to the public.

In keeping with several of the responsibilities it was decided that a web based directory of WA Trauma Education opportunities would be a useful tool for those interested in or responsible for facilitating professional development.

To this end the community supported by the WA Trauma Education Committee (WATEC), a sub-group of the Injury and Trauma Health Network, conducted a WA Trauma Education Audit which informed this directory, now known as the:

Injury & Trauma - Prevention, Management and Rehabilitation Courses for WA Health Practitioners Audit Report.

This document **Part B: Treatment Courses** is only a portion of the entire directory. The report is available in full or as sub sections on the Injury and Trauma Health Network website

http://www.healthnetworks.health.wa.gov.au/projects/trauma_education.cfm

The other sections available as separate documents are:

Part A: Prevention Courses
Part C: Rehabilitation Courses

Invitation to all interested providers

The audit in full and this section 'Prevention courses' is by no means an exhaustive list of all available trauma education. However, it does provide direction to a wide variety of professional development opportunities available to West Australians. If you would like to have your organisations education courses considered for possible inclusion in the audit as part of an annual update simply submit the details, including a contact persons phone number or email address to

<u>healthpolicy@health.wa.gov.au</u>; attention Injury and Trauma Health Network Development Officer, Trauma Education Directory.

Important Disclaimer:

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•	port, Australia Advanced Paediatric Life Support (APLS)	
Website: http://www.apls.org . Target Audience Multidisciplinary. The course is principally aimed at medical staff but more nurses are completing this course as providers.		Contacts On line
Australian College of Critical C Website: http://www.accon.co	Care Nurses (ACCCN) Adult Advanced Life Support course m.au	
Target Audience Registered and Enrolled Nurses.	Content ECG Rhythm Recognition Defibrillation theory and practical Cardiac arrest management Airway management Emergency Pharmacology Special Circumstances Ethical issues Manual and SAED defibrillation competency	Contacts On line
Australian College of Critical C Website: http://www.accn.co	Care Nurses (ACCCN) Paediatric Resuscitation Study Day m.au	
Target Audience Nursing staff in metropolitan, regional and district hospitals.	Content The course covers Paediatric Assessment and Differences, drug and fluid calculations, IO needle insertion, airway management and oxygen therapy, paediatric resuscitation, recognition of the critically ill child and trauma and transport.	Contacts Courses are booked on request.

Website: http://www.acen.cor Target Audience	n.au Content	Contacts
Participants must be registered nurses with current registration.	The Australian College of Emergency Nursing has acquired the sole distribution rights to the Emergency Nursing Paediatric Course (ENPC) as developed by the Emergency Nurses Association USA.	On line
	The provider course conducted over a two day period, offers competency level paediatric knowledge and psychomotor skills associated with the delivery of professional nursing care to the paediatric patient.	
Australian College of Rural an Website: http://www.acrrm.org	d Remote Medicine (ACRRM) Rural Emergency Skills Training (REST)	
Target Audience	Content	Contacts
This comprehensive two-day emergency medicine course was developed to meet the needs of rural and remote doctors and other health	The course covers many of the common emergencies in rural practice and is relevant to the pre-hospital, small rural hospital and private rural practice environment. The course is designed to involve multi-disciplinary groups of medical, nursing and ambulance personnel. The principles of emergency medicine include initial resuscitation and	On line http://www.acrrm.org.a u/rest-rural- emergency-skills- training-0
professionals.	The principles of emergency medicine include initial resuscitation and stabilisation of the patient, following the ABCDE paradigm, with attention to life threatening conditions as soon as they are detected.	training-0
	The ACRRM REST course has been designed for rural GPs and is conducted by trained emergency medicine instructors experienced in rural general practice. The course is also accredited and approved as a Tier 1 Emergency Medicine Course for ACRRM Registrars training towards FACRRM.	

Australian Red Cross Advanced Resuscitation			
Website: http://www.redcross.org.au			
Target Audience	Content	Contacts	
Course in First Aid (Basic CPR) 69938 (CPR).	This Advanced Resuscitation course is designed to teach the knowledge and skills necessary to maintain breathing and circulation in an adult, child or infant using various mechanical aids and supplemental oxygen.	On Line	
	On successful completion of this course participants will be issued with a Statement of Attainment for the nationally recognised unit of competency from the Health Training Package, HLTFA404A - Apply Advanced Resuscitation Techniques.		
Australian Red Cross Basic	First Aid (Workplace Level 1)		
Website: http://www.redcross	<u>org.au</u>		
Target Audience	Content	Contacts	
There are no prerequisites for this course.	Provides first aider with the knowledge and skills to carry out emergency first aid for life threatening injuries and illnesses, as well as to provide <u>first aid care for injuries and illnesses in the home and workplace.</u>	On Line	
Australian Red Cross Cardio	pulmonary Resuscitation		
Website: http://www.redcross	· · · · · · · · · · · · · · · · · · ·		
Target Audience	Content	Contacts	
There are no prerequisites for this course.	This <u>Cardiopulmonary Resuscitation (CPR)</u> course is designed to teach the knowledge and skills necessary to maintain breathing and circulation in an adult, child or infant following cardiac arrest. Content is based on Australian Resuscitation council 2006 guidelines.	On Line	
	On successful completion of this course participants will be issued with a Statement of Attainment for the nationally recognised unit of competency from the Health Training Package, HLTCPR201A - Perform CPR.		

•	oulmonary Resuscitation Refresher	
Website: http://www.redcross.c	org.au Content	Contacto
Target Audience		Contacts
The prerequisite for this course is current CPR Statement of Attainment (within last 12 months). You must present evidence of a current CPR Statement of Attainment either prior to, or on the day of your course.	The course allows the <u>first aider to update</u> the knowledge and skills gained (within the previous 12 months).	On Line
Australian Red Cross Emerge Website: http://www.redcross.com	ency First Aid for Parents & Carers org.au	
Target Audience	Content	Contacts
There are no prerequisites for this course.	This course provides participant with knowledge and skill to carry out emergency first aid for life threatening injuries and illnesses involving infants and young children. It is designed for childcare workers as well as parents, grandparents and other caregivers.	On Line
	Statement of Attainment for the national recognised unit of competency from the Health Training Package - update every 3 years from the issue date.	
Australian Red Cross Senior Website: http://www.redcross.com		
Target Audience	Content	Contacts
There are no prerequisites for this course.	This course teaches the fundamental principles, knowledge and skills to enable the first aider to provide emergency care for injuries and illnesses, in the home or the workplace. On successful completion of this course participants will be issued with a Statement of Attainment for the nationally recognised unit of competency from the Health Training Package, HLTFA301B - Apply First Aid. This course includes CPR.	On Line

Australian Red Cross Senior I Website: http://www.redcross.o	First Aid Refresher (Workplace L2)	
Target Audience	Content	Contacts
A current Senior First Aid Certificate/Workplace level 2 is a prerequisite for this course.	The course allows the <u>first aider</u> to update the knowledge and skills gained (within the previous 3 years) and revise first aid procedures. Participants will be updated on changes since their previous Workplace 2 or Senior First Aid Course.	On Line
	Current industry standard is for this course to be updated every 3 years with the CPR component being updated every 12 months.	
Website: http://www.crana.org.		
Target Audience	Content	Contacts
Registered Nurses, Enrolled Nurses, Aboriginal Health Workers, Torres Strait Islander Health Workers, Paramedics and isolated General Practitioners practicing in isolated circumstances without the resources and assistance of	This course was developed in consultation with the Australian College of Midwives & remote and rural health practitioners, following an identified need for a short course that specifically targeted maternity emergency care for non midwives working in a remote or isolated setting.	On line

Council of Remote Area Nurses Website: http://www.crana.org .	s of Australia (CRANA) Remote Emergency Care (REC) au	
Target Audience	Content	Contacts
Registered nurses, Enrolled Nurses, Aboriginal Health Workers, Torres Strait Islander Health Workers, Ambulance Officers and isolated practice General Practitioners. Undergraduate students are not eligible for this course.	To enable health practitioners to develop knowledge and skills essential to provide emergency care and treatment in common emergency situations encountered in the remote setting. To provide the <u>remote and rural</u> practitioners with knowledge to promote confidence to deliver safe and quality care to the patient.	On line
Department of Health WA Bon Website: http://www.health.wa.		
Target Audience	Content	Contacts
Middle managers, medical and senior nursing staff from across the health sector and other emergency responders are encouraged to apply.	The course is aimed at providing participants with the <u>base knowledge and skills to respond</u> effectively to such events by reviewing the risk as well as looking at the clinical management of casualties with injuries resulting from these events.	On Line

Department of Health WA Disaster Management – A health Focus (3 days) Website: http://www.health.wa.gov.au/disaster **Target Audience** Content Contacts The course is designed for On Line The course aims to provide participants with an overview of prevention, response and mitigation of the effects of disasters. The content includes: middle-level managers and senior clinicians across the **Emergency and Risk Management** health sector. WA Emergency Management Arrangements Role of SJA and RFDS Pre-hospital triage National Registration & Inquiry System (NRIS) Hospital trauma management systems Displaced communities and recovery Public Health Psychological Aspects of Disasters and Mental Health Initiatives Role of the Media Health aspects of CBR

The course concludes with an Emergotrain exercise to give participants to

opportunity to reinforce the course concepts.

Department of Health WA Disaster Management E-Learning Package Website: http://www.health.wa.gov.au/disaster		
Target Audience	Content	Contacts
Any health service staff and other emergency response organisations who would like to develop their awareness of the health aspects of emergency management.	The course introduces users to emergency management principles and arrangements within a health context. There are 2 versions available, Basic version (4 modules) and an Intermediate version (7 modules). Basic Version covers: Introduction Responding to the emergency Risk Management Public Health Intermediate version covers the above and also: WA emergency management arrangements Preparing the health facility	On Line
Department of Health WA Fm	 WA and metropolitan health arrangements ergotrain Senior and Assistant Instructor Courses 	
Website: http://www.health.wa.		
Target Audience	Content	Contacts
WA Health, Private Hospitals and approved contractors who wish to test their disaster system response (ability to decant, activate plans, receive a large number of casualties, triage and treat as required) or educate staff in disaster response.	Developed in Sweden, the <u>Emergotrain System</u> uses whiteboards and magnetic symbols to simulate resources and patients from a disaster site.	On Line

Department of Health WA Health Aspects of CBR (2 days)

Website: http://www.health.wa.gov.au/disaster

Target Audience

Medical and health personnel (doctors, nurses, paramedics) who may be involved in providing medical support in response to a deliberate CBR incident.

Content

The course aims to provide health and associated emergency response partners with an understanding of the health aspects of CBR incidents. It will provide participants with access to subject matter experts so as to develop their awareness of the CBR threat in Australia, understand the arrangements in place for a health response, learn to recognise the characteristics of those affected by CBR agents, and medical treatment for chemical, biological, and radiological agents, including toxic industrial chemicals.

Contacts

On Line

Department of Health WA Major Incident Medical Management Courses (MIMMS) Team Member (2 days) Advanced (3 Days)

Website: http://www.health.wa.gov.au/disaster

Target Audience

The courses are open to all registered medical practitioners, registered nurses, paramedics and ambulance officers. Those who work in the fields of disaster medicine/nursing, pre-hospital care and emergency response will find the courses useful.

Content

The Major Incident Medical Management and Support (MIMMS) courses teach a systematic approach to disaster medical management that can be applied to any major incident.

Advanced Course:

The content includes command safety, communication, assessment, triage, treatment and transport, through: structured lectures, a series of table-top exercises, practical exercises in radio communication, casualty simulation triage exercises, workshops, field exercises for command training involving airport and large crowd incidents (sports or similar)

Team Member Course:

This course takes the key aspects of the Advanced course, which are relevant for those members of a response team, who will have a more hands on role rather than a commander or coordination role.

Contacts

On Line

Department of Health WA Regional Training (3 days) Website: http://www.health.wa.gov.au/disaster **Target Audience** Content Contacts On Line Regional Health staff and This course aims to provide participants with the knowledge and skills to representatives from other respond to a major incident. Speakers, including representatives from Dept of organisations likely to be Health, WAPOL, FESA and St John Ambulance, address issues of risk involved in Disaster Response management, existing emergency management arrangements for Health and eg FESA, SJA, WAPOL, Local regional areas, public health issues, preparing the hospital, triage, displaced Government, GPs etc. communities and recovery after a disaster. This course concludes with an EmergoTrain exercise, which looks at practicing elements of the region's health emergency plan. Edith Cowan University Nursing, Paramedicine and Midwifery Website: http://www.ecu.edu.au **Target Audience** Contacts Content Advanced Nursing Registered Nurses On line **Aviation Medicine** Chronic Disease Management Clinical Governance Community Paramedic Critical Care Critical Care Nursing - Coronary Care / Cardiothoracic Nursing Critical Care Nursing - High Dependency Critical Care Nursing - Intensive Care Critical Care Nursing -Paediatric Intensive Care **Emergency Nursing** Midwiferv Neuroscience Nursing **Nurse Education** Nurse Led Telephone Triage & Consultation Nurse Practitioner Occupational Medicine Health & Safety Orthopaedic Nursing Paediatric Nursing Paramedical Science

Preventive Medicine

Emergency Life Support Committee – NSW Emergency Life Support Website: http://www.elscourse.com.au			
Target Audience	Content	Contacts	
The target audience for the ELS course is any doctor who manages medical emergencies without the benefit of immediate on site specialist backup. This will include: Rural General Practitioners, Hospital Salaried Medical Officers Registrars	A 2-day course teaching a systematic approach to the emergency management of any seriously ill patient. The course consists of an intensive program of lectures, skill stations, and interactive group discussions. Each course is limited to 21 participants. There are 8 skill stations with 3 participants per instructor.	On line	

Fremantle Hospital Advanced Life Support Website: http://www.fhhs.health.wa.gov.au Content **Target Audience** Contacts Resuscitation and Medical This two day Australian Resuscitation Council (ARC) and Resuscitation Council On line (UK) co-badged course aims to teach senior members of the multi-disciplinary Emergency Team members, Medical and Nursing staff team the theory and practical skills to effectively manage cardio-respiratory working in critical care areas, arrest, peri-arrest situations and special circumstances. Operating Room, Anaesthesia and Recovery, or remote and rural areas. Paramedics. Fremantle Hospital Paediatric Life Support Website: http://www.fhhs.health.wa.gov.au Target Audience Contacts Content Nursing and Medical This one day course focuses on a systematic approach for the first ten minutes On line practitioners who wish to of management of the seriously ill/injured child as per Advanced Paediatric Life Support Australia and New Zealand. Pre-course reading and multiple choice update their knowledge and skills in the management of question paper are distributed prior to the course. The course includes: the severely ill or injured child. Recognition of the seriously ill child Paediatric basic life support Airway management Intraosseous access Rhythm recognition and defibrillation Initial assessment & management of the seriously injured child

Simulated resuscitation scenarios

MOET Australia & New Zealand – Managing Obstetric Emergencies and Trauma (MOET)

Website: http://www.moetaustralia.com.au/

Target Audience

All candidates on the MOET course must be from a medical background, either in obstetrics, GP obstetrics, anaesthetics, GP anaesthetics, emergency medicine or intensive care. The course is aimed at a specialist level, but senior registrars in obstetrics and gynaecology or anaesthetics are eligible, provided they are vear 5 or above and have passed the RANZCOG or ANZCA membership examination. General practitioners need to have RACGP or equivalent and be regularly involved in the provision GP obstetrics and/or GP anaesthetic services.

Content

The MOET course runs for two and a half days and covers trauma (first day), obstetrics (second day) and examinations (final half-day). The format for teaching consists of a comprehensive package of didactic teaching, scenarios, skills drills, small group workshops, demonstrations and moulages to teach and reinforce knowledge and skills acquired by the candidates. There is continuous assessment of skills during the course, as well as an MCQ and OSCE exam on the final day.

The MOET course builds on core skills and knowledge expected of a senior clinician. There is currently no comparable course in Australia. It is more advanced than the ALSO course, however the two courses may complement. The PROMPT course has some features that may also complement MOET in terms communication, teamwork and emergency management systems within individual maternity units, but does not attain the peak levels of achievement for individuals.

MOET commenced in Australia in 2009, starting with two courses and one instructor course in Sydney in November. We plan to run four to five courses per year in Australia and New Zealand, as well as at least one instructor course. Where possible we try to link courses with national and international scientific meetings and symposia.

Contacts

On line:

http://www.moetaustral ia.com.au/moetcourses-2012-onlineapplication-1

Queensland Government Pre Hospital Trauma Life Support (PHTLS)

Website: http://www.sdc.qld.edu.au

Target Audience

Health care providers should have clinical experience in either emergency or critical care in the immediate hospital setting or pre hospital.

All participants should have general first aid knowledge and an understanding of emergency care terminology and familiarity with standard emergency equipment.

Content

The PHTLS course is a unique two-day multidisciplinary continuing education program designed to increase knowledge and skills in delivering critical care in front line pre-hospital trauma care and the handling of trauma patients.

PHTLS teaches students to deal with trauma where there may be some delay in transferring the patient to a healthcare facility.

The PHTLS Course provides the participant with the fundamental awareness that while definitive care cannot be provided for the critically injured trauma patient in the field, the continuum of care begins at the scene with competent pre-hospital trauma management.

Participants are required to participate in the full 2 days / 17 hours to achieve a Certificate of Attendance.

To successfully complete the course and receive the NAEMT Advanced Provider Accreditation, participants must complete the written multiple-choice examination with a mark of 76% or greater and successfully complete four skill stations.

Contacts

Royal Australasian College of Surgeons Early Management of Severe Trauma Course (EMST) adapted from the Advanced Trauma Life Support (ATLS) Course

Website: http://www.surgeons.org

Target Audience

It is designed for all doctors who are involved in the early treatment of serious injuries in urban or rural areas, whether or not sophisticated emergency facilities are available: surgeons, emergency physicians, rural GPs, anaesthetists, intensivists, medical officers in the Armed Forces, trainees in the above specialties.

Content

A two and half day intensive course in the management of injury victims in the first 1–2 hours following injury.

Adapted from the Advanced Trauma Life Support (ATLS®) course of the American College of Surgeons in 1988.

Emphasis on life saving skills and systematic clinical approach.

Contacts

On line

Royal Australian College of General Practitioners (RACGP) **Clinical Emergency Management Programme – Intermediate Workshop**

Website: http://www.racgp.org.au/cem

Target Audience

Designed for registered medical practitioners, practice managers, practice nurses, general practice registrars and International Medical Graduates (IMGs).

Content

The Clinical Emergency Management™ Program (CEMP) Intermediate workshops have been designed to build participants' knowledge, skills and confidence when responding to medical emergencies. This workshop includes CPR practice and assessment, which meets the 2008–2010 triennium basic CPR course requirements. It also meets the basic life support (BLS) and Advanced life support (ALS) training requirement for general practice registrars. Assessment of BLS and ALS skills can be arranged on request. A national team of highly trained intensive care paramedics facilitates these workshops.

Contacts

Royal Australian College of General Practitioners (RACGP) **Clinical Emergency Management Programme – Advanced Workshop**

Website: http://www.racgp.org.au/cem/advanced

Target Audience

To be eligible to register for a CEMP Advanced workshop, participants must have completed either a CEMP Intermediate workshop (formerly Emergency Life Support Skills), or an ACLS, ALS, APLS, ELS, EMST, ILS or REST course within the past 4 years. Participants who have attended non-RACGP prerequisite courses are required to submit a certificate of attendance when faxing their registration form to confirm that participation has occurred within the past 4 years.

Content

The Clinical Emergency Management™ Program (CEMP) Advanced workshops have been designed to further build participants' knowledge, skills and confidence when responding to medical emergencies. A national team of highly trained intensive care paramedics facilitates these workshops. This workshop has been designed by GPs for GPs in direct response to feedback requesting an additional intensive workshop focusing on advanced adult resuscitation and paediatric emergencies.

Contacts

Royal Life Saving WA Apply Website: http://www.rise.com.a		
Target Audience	Content	Contacts
General public and health professionals.	The 3-day Apply Advanced First Aid training course builds on the Senior First Aid course by incorporating advanced first aid techniques, more advanced monitoring techniques, and the use of oxygen resuscitation (Oxy-viva equipment), use of a defibrillator, and the administration of pain relief and other basic medications.	On Line
	Advanced Resuscitation Techniques	
Website: http://www.rise.com.a		
Target Audience	Content	Contacts
General public and health professionals.	The training provided within this 6 hour course conforms to the recommendations outlined by the Australian Resuscitation Council. The objective of the course is to equip the participant with the necessary skills and knowledge to provide an advanced level of resuscitation combined with the provision of oxygen therapy to support a casualty until medical assistance arrives.	On Line
Royal Life Saving WA Aquatio Website: http://www.rise.com.a	c Rescue for Play leaders	
Target Audience	Content	Contacts
After School Child Care Workers.	To provide after school child care workers with the skills and knowledge to supervise children and conduct basic risk analysis and rescue skills for shallow water environments.	On Line

Royal Life Saving WA Aquatic Rescue for Play leaders Re-qualification Website: http://www.rise.com.au		
Target Audience	Content	Contacts
Play Leaders and supervisors.	A refresher course to update lifesaving skills specifically for Play leaders and supervisors.	On Line
Royal Life Saving WA Aquatio Website: http://www.rise.com.a	c Rescue Training for School Teachers เน	
Target Audience	Content	Contacts
School Teachers	To provide participants with skills and knowledge of aquatic safety, rescue and survival skill techniques for supervising students participating in activities both in and around various aquatic environments.	On Line
	The RLSSA, Surf Lifesaving and the Education Department designed a concept to provide and assist school staff with an appropriate qualification for supervising students participating in activities both in and around water.	
	The Aquatic Rescue Training program for school teachers conducted by Royal Life Saving in conjunction with Surf Lifesaving will provide you with the skills and knowledge to react appropriately in a number of different aquatic emergency situations.	

Royal Life Saving WA Defibrillation Training Course - First Aid and Emergency Care Website: http://www.rise.com.au			
Target Audience	Content	Contacts	
Individuals who use an Automatic External Defibrillator AED.	This programme will provide up to date training for individuals in the use of an Automatic External Defibrillator AED.	On line	
Royal Life Saving WA Essent Website: http://www.rise.com.a	Royal Life Saving WA Essential First Aid Website: http://www.rise.com.au		
Target Audience	Content	Contacts	
General public.	A one-day training programme covering basic first aid skills, including resuscitation. The course is recognised by the Child Care Board of Western Australia and meets the Level 1 - Basic First Aid standard as determined by WorkSafe (Western Australia).	On line	
Royal Life Saving WA First A i Website: http://www.rise.com.a			
Target Audience	Content	Contacts	
Those who have completed either a Certificate IV in Assessment and Workplace Training, or Diploma/Degree in Education and a current	This course will provide participants with the skills and knowledge that are required to instruct a range of first aid and resuscitation courses. Pre-requisite: Either a Certificate IV in Assessment and Workplace Training, or Diploma/Degree in Education and a current Senior First Aid qualification.	On Line	
Senior First Aid qualification.	This training program requires the successful completion of the on-the-job assessment logbook.		

Royal Life Saving WA Heart Beat Club - First Aid and Emergency Care Website: http://www.rise.com.au		
Target Audience	Content	Contacts
Parents and family members.	To develop the life-saving skill of resuscitation in our community. The Heart Beat Club is a community education initiative of Royal Life Saving that aims to increase your skills and confidence of parents and family members in cardiopulmonary resuscitation (CPR).	Get a group of 10 people together and session will be conducted at location of your choice.
		Conducted in varied locations refer to Website for course dates and locations.
Royal Life Saving WA Resusc Website: http://www.rise.com.a		
Target Audience	Content	Contacts
General public.	The Resuscitation training program teaches the lifesaving skill of cardiopulmonary resuscitation (CPR). A Resuscitation certificate from Royal Life Saving is recognised as a pre-requisite for employment as a swimming instructor and is a desirable qualification for many employers.	On Line
Royal Life Saving WA Resuscitation Re-qualification Website: http://www.rise.com.au		
Target Audience	Content	Contacts
	This is an update or requalification course only for those that have a Current Resuscitation Award.	On Line

Royal Life Saving WA Resusc		
Website: http://www.rise.com.a	Content	Contacts
Target Audience While this course is designed predominantly for people working in a health care	The Royal Life Saving Resuscitation course covers the standard components of the Basic Life Support (BLS) algorithm, focussing primarily on the effective demonstration of CPR.	On Line
setting (see pre-requisite below), please contact the Training Department on	The Resuscitation Trainer course is designed for participants who would like the ability to deliver and assess Resuscitation within their workplace or community setting.	
(08) 9383 8200 should you wish to discuss your individual circumstances.	The Resuscitation Trainer course covers aspects such as: Training & Assessment techniques Resuscitation course content Designing effective assessments (scenarios) Practical in-class delivery	
	Pre-requisite: Current Resuscitation / CPR qualification (gained within the last 12 months), and currently working in a health care setting (e.g. hospital, community clinic, school health centre etc)	
Royal Life Saving WA Senior	First Aid	
Website: http://www.rise.com.a	i <mark>u</mark>	
Target Audience	Content	Contacts
	The Senior First Aid training program teaches the essential skills required to administer first aid to a victim of illness or injury until the arrival of professional medical help.	On Line
	A Senior First Aid certificate from Royal Life Saving is recognised as a pre- requisite for employment by the WA Department of Police and meets the Level 2 - Workplace First Aid standard as determined by WorkSafe (Western Australia).	

Royal Life Saving WA Senic Website: http://www.rise.com	r First Aid - Curtin University of Technology Students	
Target Audience	Content	Contacts
Curtin University of Technology Students.	 Senior First Aid for Senior Physiotherapists Senior First Aid for Engineering Students Senior First Aid for Human Communication Science students Senior First Aid for Medical Imaging students Senior First Aid for Nursing & Midwifery Students Essential First Aid for Occupational Therapy students 	On Line
Royal Life Saving WA Senic Website: http://www.rise.com	or First Aid - Notre Dame University Students 1.au	
Target Audience	Content	Contacts
Notre Dame University Students.	 Senior First Aid Course for Health Sciences Students Senior First Aid for Nursing students Senior First Aid for Physiotherapy Students Senior First Aid Requalification for Health Sciences students Resuscitation Requalification for Health Sciences students 	On Line
	r First Aid Re-qualification	
Website: http://www.rise.com	<u>n.au</u>	
Target Audience	Content	Contacts
	 Requalify participants in Senior First Aid skills. Pre-requisite: Current Senior First Aid Certificate. (Qualifications from other training providers are recognised). 	On Line

Royal Perth Hospital (RPH) Advanced Life Support Course

Website: http://www.rph.wa.gov.au

Target Audience

Nurses, Doctors and Paramedics with clinical positions within critical/acute care areas or on the cardiac arrest / medical emergency teams.

Content

This Internationally <u>recognised course</u>, (Australian Resuscitation Council and Resuscitation Council UK co-badged) aims to teach the theoretical and practical skills to effectively manage cardiopulmonary arrest, peri-arrest situations, and cardiac arrest in special circumstances. It prepares senior members of the medical emergency/resuscitation teams to treat critically ill patients until transfer to a critical care area.

Contacts

Please email 'RPH.ResusTraining@ health.wa.gov.au' or contact the RPH Education Centre directly on 9224 2498 or on 9224 2244 (via hospital switchboard)

Royal Perth Hospital (RPH) Intermediate Life Support Course

Website: http://www.rph.wa.gov.au

Target Audience

Nursing staff, Junior Medical Staff, Paramedics (nurses must have completed a Graduate Program).

Content

This Internationally <u>recognised course</u>, (Australian Resuscitation Council and Resuscitation Council (UK) co-badged), aims to teach those who would like or need more than just basic resuscitation skills. The objective is to train appropriate healthcare personnel to manage critically ill patients and those in cardiopulmonary arrest until the arrival of more senior personnel. It also prepares them for assisting the members of a medical emergency / resuscitation team.

Contacts

Please email 'RPH.ResusTraining@ health.wa.gov.au' or contact the RPH Education Centre directly on 9224 2498 or on 9224 2244 (via hospital switchboard)

Royal Perth Hospital (RPH) Spinal Trauma Day Website: http://www.rph.wa.gov.au **Target Audience** Content Contacts Staff working in area's caring for This course will provide participants with an understanding of treatment of Please email Acute Spinal Cord Injuries; patients with acute spinal cord 'RPH.ResusTraining injuries. @health.wa.gov.au' Epidemiology and mechanism of injury or contact the RPH First aid management **Education Centre** Acute management up to discharge directly on 9224 Autonomic Dysreflexia 2498 or on 9224 Posturing workshop 2244 (via hospital Physical assessment switchboard) Patients perspective

Royal Perth Hospital (RPH) The Essentials of Burn Care Module 1 and 2

Website: http://www.rph.wa.gov.au

Target Audience

All nurses, health team providers and paramedic team members.

Content

This is a 2 day course which will provide the <u>initial burn care</u>, burn surgical management and patient care.

Module 1:

Principles of Burn First Aid

Patho Physiology of burns

Immediate interventions post burn injuries

Interventions prior to transfer

Treatment of major burns in the first 24 hours

Module 2:

Major burns, chemical and electrical burns treatment

Burn Surgical options

New technology and innovations in burn surgery

Rehabilitation for burn patients

Psychological / social issues and the burns patient

Patient perspectives

The WoundsWest Module is also recommended via the link below: http://www.health.wa.gov.au/woundswest/education/index.cfm

Click on the module icon and it will take you to the Wounds west module home page for registration.

Contacts

This course is available yearly and is usually held around June/July.

Please contact the RPH Education Centre directly on 9224 2498 or on 9224 2244 (via hospital switchboard)

Royal Perth Hospital (RPH) The Master of Clinical Nursing (Emergency)

Website: http://www.rph.wa.gov.au

Target Audience

Registered Nurses

Content

A collaborative program between <u>Royal Perth Hospital</u> and the School of Nursing, Midwifery and Postgraduate Medicine at <u>Curtin University of Technology.</u>

The course is designed to provide the foundations of nursing science, together with the clinical knowledge and skills required to develop specialist practice. A significant component of the course is conducted in a health care institution. It focuses on the development of clinical leadership, promotion and integration of evidence-based nursing practice to foster the development of graduates consistent with the profile of the nurse specialist, offering the advanced level nurse further clinical skills and an opportunity to extend career options. It also provides the foundation for professional doctoral studies.

Students may exit the program at the certificate, and diploma level.

Royal Perth Hospital (RPH) **Trauma Management Course** Website: http://www.rph.wa.gov.au

Target Audience

Suitable for the health care professional working in acute care areas.

Content

This course provides participants <u>new to trauma nursing</u> with the foundations of theoretical knowledge and many of the core concepts of trauma care that will provide a foundation for future learning and development.

Please Note: This course does not offer practical skills development, competency assessment or Credentialing of practical skills

Contacts

Please email 'RPH.ResusTrainin g@health.wa.gov.a u' or contact the RPH Education Centre directly on 9224 2498 or on 9224 2244 (via hospital switchboard)

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Rural Health West Emergency Medicine Workshops Website: http://www.ruralhealthwest.com.au **Target Audience** Content Contacts Rural and Remote Doctors. On line Rural Health West's emergency medicine workshops provide the opportunity to practice skills, gain confidence and be informed of the latest information across a range of disciplines. Workshops are facilitated by a team of Emergency Medicine consultants, in an interactive environment. Rural Health West administers the following Emergency Medicine workshops: Rural Health West Education Workshop: Emergency Airway Skills and Crisis Management Rural Health West Education Workshop: Toxicological Emergencies Rural Health West Education Workshop: Orthopaedic Emergencies Rural Health West Education Workshop: Obstetrics Rural Health West Education Workshop: Airway, Respiratory and Cardiovascular Emergencies Rural Health West Education Workshop: Frontline Gynaecology Rural Health West Rural Emergency Assessment, Credentialing and Training (REACT) course Website: http://www.ruralhealthwest.com.au **Target Audience** Contacts Content Western Australian GP The REACT course is designed to assist in the maintenance of emergency On Line: **Visiting Medical Practitioners** knowledge and skills, and gain formal assessment toward their emergency http://www.ruralheal credentialing, as required by WACHS. thwest.com.au/prof essional-Including major trauma in adults and children, cardiac arrest, as well as development/cpdassociated life saving procedural skills, the REACT course is highly interactive. workshops/ruralwith participants predominately involved in practical skill stations and simulated emergencyscenarios. assessment-

credentialing-and-

training

ARC Intermediate Life Support Course Website: http://www.resus.org.au/		
Target Audience	Content	Contacts
Junior doctors, nurses and paramedical staff.	This 1 day course designed to give the candidate the skills for managing a cardiac arrest or other medical emergencies in a clinical setting. The course covers recognition of the critically ill patient, airway management, resuscitation procedures, defibrillation and basic drug therapy.	On line
ARC Advanced Life Supp Website: http://www.resus.org.a		
Target Audience	Content	Contacts
Suitable for Medical (PGY3+) and Nursing/Paramedical staff who have a senior role in a Critical Care environment and/or form part of a Cardiac Arrest or Medical Emergency Team.	This is a 2 to 2 ½ day course which focuses on the developing advanced skills in managing cardiac arrest and other medical emergencies. While the course covers advanced resuscitation skills it is also designed to develop leadership and team skills in managing such emergencies.	On line

Curtin University of Technology Master of Clinical Nursing			
Website: http://courses.curtin.edu.au/course_overview/postgraduate/clinical-nursing			
Target Audience	Content	Contacts	
Registered Nurses	Our Master of Clinical Nursing will give you the knowledge and skills you need to seek promotional positions in the clinical field such as clinical nurse and clinical nurse specialist. It focuses on the development of clinical leadership and the promotion and integration of evidence-based nursing practice.	On line	
	We offer seven streams, enabling you to specialise in one of the following areas:		
	 Anaesthesia and Recovery Nursing Critical Care Nursing Emergency Nursing Medical and Surgical Nursing Neonatal Nursing Orthopaedic and Trauma Nursing Perioperative nursing. This course is delivered in conjunction with clinical partners such as Royal Perth Hospital (RPH) and Princess Margaret Hospital (PMH). 		

Target Audience	Content	Contacts
Athletes, coaches, teachers and parents who wish to make sport safer/	The Sports First Aid Training Course teaches the skills and knowledge required to provide first aid response, life support, management of casualties, until the arrival of medical or other assistance.	On line
	This one-day course has a sporting focus. The Sports First Aid Training Course is equivalent to an Apply or Senior First Aid and aligned to the National Competency Apply First Aid HLTFA311A.	
	Topics include:	
	Basic Life Support (CPR)	
	Crisis Management	
	Common Sporting Injuries	
	Environmental Injuries	
	 Transport of the Injured Athlete 	
	Branch) Cardiopulmonary Resuscitation (CPR) Course sn.au; http://sma.org.au/sma-branches-new/wa/courses-workshops-and-seminars Content	Contacts
Taluel Audielice		
· ·		On line
Community	This course provides the skills to recognise and manage a casualty who is unconscious and not breathing. Cardiopulmonary Resuscitation (CPR) is a life saving skill that can sustain life until an ambulance arrives.	On line
	This course provides the skills to recognise and manage a casualty who is unconscious and not breathing. Cardiopulmonary Resuscitation (CPR) is a life	On line

St John Ambulance Apply Fit		
Website: http://www.ambulanc Target Audience	Content	Contacts
It is suitable to both people in workplaces and members of the public who want training in	The flagship St John Ambulance first aid course covers a broad range of topics to enable participants to confidently manage emergency situations, providing care for the ill or injured until medical aid arrives.	On line
first aid.	Most workplaces require a specific number of people to successfully complete this qualification. The Apply First Aid qualification remains current for three years, during which time an Apply First Aid refresher course must be completed.	
St John Ambulance Cardio-P Website: http://www.ambulanc	ulmonary Resuscitation (CPR) e.net.au	
Target Audience	Content	Contacts
Anyone who requires or desires a qualification in adult resuscitation should attend.	This course provides the skills to recognise and then manage a casualty who is unconscious and is not breathing. CPR is a life saving technique which can sustain life until an ambulance arrives. St John recommends, in line with Australian Resuscitation Council guidelines, that a CPR refresher program is undertaken every 12 months.	On line
St John Ambulance Caring for Website: http://www.ambulance		
Target Audience	Content	Contacts
Parents, relatives, child care workers not undertaking a certificate or diploma qualification and others caring for children.	This course is designed to meet the first aid needs of parents, grandparents, carers in the child care industry and members of the public who may be entrusted with the care of babies and children.	On line

St John Ambulance Emergen Website: http://www.ambulance		
Target Audience	Content	Contacts
It is suitable to both people in workplaces and members of the public who want to be able to manage an emergency first aid situation.	This St John Ambulance first aid course will provide you with the skills to manage emergency first aid situations, including managing the unconscious casualty, performing CPR, controlling bleeding and managing other life threatening situations.	On line
St John Ambulance Other Co Website: http://www.ambulance		
Target Audience	Content	Contacts
Specific workplaces, specific groups (e.g. Divers) or specific communities.	In addition, St John Ambulance Australia offers specialised programs to meet the needs of specific workplaces, specific groups (e.g. Divers) or specific communities. Examples include: Advanced Resuscitation, Automated External Defibrillation, Industrial First Aid and Anaphylaxis Training.	On line
St John Ambulance Sports Fi		
Website: http://www.ambulance		
Target Audience	Content	Contacts
Community	This course aims to provide participants with the knowledge and skills necessary to implement an effective sports injury prevention program, and give competent first aid to the ill or injured until medical aid arrives in a sporting environment. The course has been developed in accordance with the Sports Industry Trainers Package.	On line

St John Ambulance Senior First Aid (in just one day with flexible learning options)

Website: http://www.ambulance.net.au

Target Audience

Anyone who requires a Senior First Aid qualification and prefers the flexible learning option or anyone who holds a St John Ambulance Senior First Aid qualification, or equivalent, which is due for renewal.

Content

Obtain a Nationally Accredited Senior First Aid Certificate through flexible learning options. Learn the theory at your convenience with a CD-ROM, on-line or workbook, at a time, place and pace that suits you. Then simply attend a one day workshop covering the practical aspects of the course and assessment. Senior First Aid is a comprehensive course teaching theoretical and practical skills in essential First Aid management. The Senior First Aid (flexible) option has the same content as the Senior First Aid Course completed in the classroom. Some of the topics covered include: Cardiopulmonary Resuscitation (CPR), DRABCD action plan, trauma management, shock, bleeding and poisoning.

Contacts

On line

St John Ambulance Remote Area First Aid

Website: http://www.ambulance.net.au

Target Audience

Bushwalkers, climbers, canyoners, cavers, 4WD enthusiasts, outdoor/adventure instructors, wilderness guides, scout leaders or people who work and live in remote locations.

Content

This course is designed to meet the first aid needs of bushwalkers, climbers, canyoners, cavers, 4WD enthusiasts, outdoor/adventure instructors, wilderness guides, scout leaders or people who work and live in remote locations. This qualification remains current for three years, during which time a recertification course must be completed.

Contacts

Women's Hospitals Australasia Advanced Life Support in Obstetrics (ALSO) Website: http://www.also.net.au			
Target Audience	Content	Contacts	
Midwives, obstetricians, general practitioners, and others who provide maternity care.	Participants who successfully complete the course will be able to:	On line	
	Manage emergencies during pregnancy in an evidence-based manner		
	Recognise the value of multidisciplinary working in maternity care		
	Improve outcomes for women and their babies		
	The ALSO course is run over 2 days, with a mixture of lectures and hands-on work stations, using life-like mannequins. Mnemonics are used to prompt appropriate responses in emergency situations. The ratio of participants to instructors is usually 4:1. The course ends with a written and practical examination and a certificate is awarded if the examinations are passed. The course earns you professional ongoing education points.		

Western Australian Trauma Education Committee (WATEC) **Trauma Nursing Core Course (TNCC)** Website: http://www.health.wa.gov.au/watec

Target Audience

Registered Nurses with at least six months of clinical nursing experience in an emergency care or trauma related setting, possess an understanding of emergency care terminology and have familiarity with standard emergency equipment.

Enrolled nurses, paramedics, volunteer ambulance officers and doctors can observe the course.

Content

2 Day Course, covers:

- Mechanism of Injury
- Initial assessment (Primary & Secondary survey)
- Shock
- Brain and Craniofacial Trauma
- Thoracic and Neck trauma
- Abdominal Trauma
- Spinal Trauma
- Musculoskeletal Trauma
- Brain Trauma
- Trauma and Pregnancy
- Psychological aspects of Trauma Care
- Stabilisation, transfer and transport
- Demonstration of the trauma nursing process station
- Skill stations 1 & 2 (nursing process)
- Evaluation scenario Spinal Immobilisation
- Airway and ventilation interventions

For verification the participant must complete a multiple-choice examination of 50 questions and a pass score of 80% must be attained and successfully complete all psychomotor skill stations. Certification remains current for 4yrs.

Contacts

Western Australian Trauma Education Committee (WATEC) **Western Trauma Course (WTC)** Website: http://www.health.wa.gov.au/watec

Target Audience

General Practitioners, Hospital Medical Officers, Registered and Enrolled Nurses, Volunteer Ambulance Officers, Industrial Paramedics, Paramedics, and Industrial Occupational Health Nurses.

Content

A one day fully portable trauma course based on the principles of the EMST course. General Practitioners, Registered Nurses, Enrolled Nurses and Volunteer Ambulance Officers are all encouraged to attend. The course includes lectures and interactive skill stations including:

Lectures

Initial Assessment (VIDEO)

Pain Management

Head Injury

Chest Injury

Paediatric Trauma

Abdominal Trauma

Pitfalls of inter-hospital transfer

Skill Stations

Airway Management (Child)

Airway Management (Adult)

X-Ray interpretation

Haemodynamic Stabilisation

Spinal Immobilisation

Case scenarios

Following completion of the course Drs can apply for CPD points through ACRRM,

ANZCA and the RACGP. Nurses can apply for CNE points from the Royal

Australian College of Nurses.

A certificate of attendance is provided.

Contacts

Delivering a **Healthy WA**

