



# Advanced Life Support 2 day program

Integrating theory with hands-on practice



**Sydney** 12<sup>th</sup> & 13<sup>th</sup> May 2017  
**Melbourne** 19<sup>th</sup> & 20<sup>th</sup> May 2017  
**Sydney** 6<sup>th</sup> & 7<sup>th</sup> October 2017  
**Melbourne** 27<sup>th</sup> & 28<sup>th</sup> October 2017

Westmead Private Hospital  
 St Vincent's Hospital  
 Westmead Private Hospital  
 St Vincent's Hospital

**16**  
 CPD HOURS  
 FOR NURSES

**40**  
 CATEGORY 1  
 RACGP POINTS

## THE COURSE

This workshop brings together some of the **most experienced resuscitation educators** and instructors in Australia and will emphasise a problem solving approach to the management of emergency situations using the **latest ARC Guidelines**.

This ALS program is designed to equip participants with the necessary cognitive and psychomotor skills required to respond to patients experiencing cardiac arrest in a health care environment. The program will emphasise the **practical aspects of resuscitation** and provide participants with the underpinning theory.

The small group **practical skill stations** will emphasize the **assessment and management** of the patient using a variety of techniques and equipment. Through this, practical skills and troubleshooting abilities will be developed. The **first day** will include aspects of both Adult and Paediatric Resuscitation whilst the **second day** will focus on Adult Patients. A separate one day program is available for those interested in Paediatric Advanced Life Support (PALS). This is scheduled to run the day after the ALS courses in October.

Candidates may elect to skip Day 1 of the full ALS course and attend Day 2 only providing the candidate can show proof of completing a comprehensive Basic Life Support (BLS), Immediate Life Support (ILS/ALS1) or equivalent course within the last 12 months. A 3 month grace period will apply.

Whilst all candidates will have their skills monitored and assessed throughout the practical sessions, this workshop will be supported by the opportunity for you to have your competence assessed & accredited. Further details will be provided with your confirmation of registration.

The course has previously received accreditation from both the **RACGP & ACRRM** and has been submitted for the 2017-2019 triennium. CPD points can also be claimed from **RANZCR**.

Numbers are limited for these workshops, so we advise you to **register early** to receive your pre-reading package and secure your place.

## REGISTRATION

All participants are responsible for enrolling directly with Critical Care Education Services.

CONFIRM YOUR ATTENDANCE	YOUR DETAILS												
Please enrol me for the ALS Course in (please tick): <input type="checkbox"/> <b>Sydney:</b> 12th & 13th May 2017 <input type="checkbox"/> <b>Melbourne:</b> 19th & 20th May 2017 <input type="checkbox"/> <b>Sydney:</b> 6th & 7th October 2017 <input type="checkbox"/> <b>Melbourne:</b> 27th & 28th October 2017  Days you will be attending (please tick one): <table border="0"> <tr> <td><b>Doctor:</b></td> <td><input type="checkbox"/> Both Days \$595</td> <td><b>Nurse*:</b></td> <td><input type="checkbox"/> Both Days \$495</td> </tr> <tr> <td></td> <td><input type="checkbox"/> 1<sup>st</sup> day only \$370</td> <td></td> <td><input type="checkbox"/> 1<sup>st</sup> day only \$320</td> </tr> <tr> <td></td> <td><input type="checkbox"/> 2<sup>nd</sup> day only \$415</td> <td></td> <td><input type="checkbox"/> 2<sup>nd</sup> day only \$350</td> </tr> </table> <p><b>OPTIONAL:</b> <input type="checkbox"/> B&amp;ALS competency assessment \$195  <small>*Nurse price includes ambulance officers, allied health professionals and students</small></p>	<b>Doctor:</b>	<input type="checkbox"/> Both Days \$595	<b>Nurse*:</b>	<input type="checkbox"/> Both Days \$495		<input type="checkbox"/> 1 <sup>st</sup> day only \$370		<input type="checkbox"/> 1 <sup>st</sup> day only \$320		<input type="checkbox"/> 2 <sup>nd</sup> day only \$415		<input type="checkbox"/> 2 <sup>nd</sup> day only \$350	<b>NAME:</b> ..... (as you would like it to appear on your certificate including your title) <b>PREFERRED NAME ON BADGE:</b> ..... <b>HOME ADDRESS or PO BOX:</b> ..... ..... <b>PC</b> ..... <b>EMAIL:</b> ..... <i>Pre-Reading will be emailed to this address.</i> <b>PHONE:</b> (.....)..... <b>EMPLOYED AT:</b> ..... <b>UNIT &amp; POSITION:</b> ..... <b>RACGP or ACRRM Number (if applicable):</b> .....
<b>Doctor:</b>	<input type="checkbox"/> Both Days \$595	<b>Nurse*:</b>	<input type="checkbox"/> Both Days \$495										
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	<input type="checkbox"/> 2 <sup>nd</sup> day only \$415		<input type="checkbox"/> 2 <sup>nd</sup> day only \$350										
<b>PAYMENT</b> Please make cheque/money order payable to: <b>Critical Care Education Services Pty Ltd</b> (No abbreviations please) Or provide credit card details: <input type="checkbox"/> Mastercard <input type="checkbox"/> Visa Card No: ____ / ____ / ____ / ____ Expiry Date: ____ / ____ CCV: ____ Name on Card: _____ Signature: _____ <small>signature only required if CCV not supplied.</small>	Registration includes lecture outlines with reference lists, lunch, refreshments, & certificate of attendance. Receipt & confirmation of registration with details on the venue and parking will be returned by email. Please note that a \$55 cancellation fee applies. No refund will be given if cancellation occurs within one week of the course.												
	<table border="0"> <tr> <td style="text-align: center;"> <b>Post to:</b>            Critical Care Education Services            P.O. Box 121, Keilor, Vic. 3036         </td> <td style="text-align: center;"> <b>Pay over the Phone or for any Enquiries:</b>            (03) 9390 8011            (During Business Hours)         </td> </tr> </table> <p style="text-align: center; color: white;"><b>Or complete registration section &amp; email to:</b>  <a href="mailto:admin@criticalcare.edu.au" style="color: white;">admin@criticalcare.edu.au</a></p>	<b>Post to:</b> Critical Care Education Services P.O. Box 121, Keilor, Vic. 3036	<b>Pay over the Phone or for any Enquiries:</b> (03) 9390 8011 (During Business Hours)										
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# Advanced Life Support



## PROGRAM

### DAY 1

0815-0845	Registration, coffee & tea
0900-0905	Welcome, Introduction
0905-1000	Epidemiology & Causes of Cardiac Arrest
1000-1030	Morning Tea, Networking
1030-1130	Assessment & Management of Airway & Ventilation including airway obstruction
1130-1230	Assessment & Management of Circulation
1230-1300	The Recognition and Management of Anaphylaxis
1300-1330	Lunch, Networking
1330-1645	Skills Stations: (including Afternoon Tea) <ul style="list-style-type: none"><li>• Airway Management;</li><li>• CPR – Adult, Child &amp; Infant</li><li>• Automated External Defibrillation (AED)</li></ul>

### DAY 2

0815-0845	Registration, coffee & tea
0900-1030	Life Threatening Arrhythmias: recognition, assessment & management. Overview of Electrocardiography, Ventricular Tachycardia, Ventricular Fibrillation, Asystole, Electromechanical Dissociation (EMD) or Pulseless Electrical Activity (PEA), Ventricular Ectopic Beats (VEB's), Idioventricular Rhythm, Torsade de Pointes, Supraventricular Tachycardia (SVT)
1030-1100	Morning Tea, Networking
1100-1130	Life Threatening Arrhythmias continued
1130-1230	Defibrillation: Keeping it safe
1230-1300	Lunch, Networking
1300-1645	Skills Stations: (including Afternoon Tea) <ul style="list-style-type: none"><li>• Arrhythmia Recognition &amp; Pharmacology</li><li>• Intubation &amp; Laryngeal Mask Airway Insertion</li><li>• Defibrillation – Manual, External and Transcutaneous Pacing</li><li>• Simulated Arrest &amp; Case Scenarios Focusing on Leadership &amp; Team Skills</li></ul>
1645-1700	Discussion of Assessment Process & Workshop Evaluation

## VENUES & DATES

**Sydney** 12<sup>th</sup> & 13<sup>th</sup> May 2017  
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Individual details including a map with accommodation and parking suggestions for the venue you are attending will be provided with your confirmation of registration.

## FURTHER INFORMATION

### Critical Care Education Services

P.O. Box 121, Keilor, Vic. 3036.

Melbourne: (03) 9390 8011

Fax: (03) 8358 2490

E-mail: [info@criticalcare.edu.au](mailto:info@criticalcare.edu.au)

**This program & many others can be tailored to meet the needs of your institution & conducted in-house.**

Please contact us to discuss your requirements.

## PRESENTERS

(Please note: not all faculty will be present at all venues)

**Ken Hambrecht** RN, ICU Cert., B.Sc. (Physiology & Biochem.), M.I.Biol, M.Ed., J.P. MACN, has extensive experience in the area of Critical Care clinical practice & education. Ken has had more than 20 years of experience co-ordinating & teaching in Critical Care Courses, & Resuscitation programs.

**Dr Rowena Christiansen** BA Hons, LLB, Grad Dip Ed, MBA, MB BS, ACCAM, DCH, M.Emerg.Hlth, is currently a Tutor and an Examiner for the University of Melbourne Medical School Graduate MD program. Rowena is also the RACGP representative on the Australian Resuscitation Council (ARC) and is a member of the ARC (Vic Branch) First Aid Standards Sub-Committee.

**Associate Professor Tom Buckley** RN, BSc, Cert ICU, MN, PhD, has been a registered nurse for the past 25 years working in the UK, US & Australia. Tom is an advanced life support instructor, Co-coordinator of the Master of Nursing (critical care & nurse practitioner) & an active researcher focusing on cardiovascular risk and Nurse Practitioner practices with over 60 publications to date.

**Barbara Davies** RN, Crit. Care Cert, B.Ed., has had extensive experience as an educator in many areas of Critical Care. Barbara is a Senior Consultant with Critical Care Education Services and has been part of the team since 1996.

**Margaret Murphy** RN, ICU Cert, MHthSc.Ed, has extensive experience in teaching emergency nursing at a post graduate level. Margaret's contribution to the development and improvement of emergency care is widely recognised, leading to invitations to serve on national, state and clinical advisory committees, including a Ministerial appointment to the Emergency Care Taskforce.

**Dr Paula Foran** RN, ARR Cert, Cert 4 (Assessment & Training), M.Ed, PhD. is currently the National Education Officer for ACORN, a member of the national ACPAN committee, and also holds teaching positions at UTAS & Deakin University School of Medicine.

**Nicola Beyfus** RN, G.Dip Crit Care, BA, Cert iv (Assessment & Training) is currently a clinical teacher & tutor at a number of prominent Universities. Nicola has worked at a variety of hospitals in Australia and has also worked in rural & international settings.

**Tanya Halbert** RN, BSc, Emergency Cert, has been working as a CNC in resuscitation for over 10 years. Over the last 6 years she has contributed to the development, implementation & management of Clinical Emergency Response Systems in two major hospitals.

**Leanne Everist** RN, RM, CCCert, M.Nursing, is currently a Clinical Nurse Consultant for Cardiology at Blacktown & Mt Druitt Hospitals. She has worked in Cardiology & Emergency for most of her career & also spent 3 years as a Remote Area CNC.