

Education and training resources

The following tables provide a summary of education and training resources available for simulation educators, coordinators and technicians, as of June 2014. To request additional resources to be added to this list please email emma.cadogan@health.vic.gov.au.

Simulation Educators

FREE RESOURCES: ONLINE

Resource	Description	Link/Contact
Clinical skills training manuals	<ul style="list-style-type: none"> Resource manuals for delivering simulation-based clinical skills training Designed for hospital clinical educators 11 inter-professional training programs for a set of core clinical skills. Topics include: <ul style="list-style-type: none"> Adult basic life support Respiratory management Safe medication administration 	http://www.health.vic.gov.au/workforce/learning/simulation.htm
Cultural Respect Encompassing Simulation Training (CREST)	<ul style="list-style-type: none"> Online resources for health professional educators and tutors to deliver cultural sensitivity training using simulation techniques Aim to improve cultural sensitivity & communication Training for medical, nursing, physiotherapy, social work and paramedic students Students and practitioners can access modules and case scenarios 	https://edtech.le.unimelb.edu.au/login/crest/index.htm
Interprofessional Ambulatory Care Program	17 online audio-visual case studies and facilitator manuals to support inter-professional learning. Topics include: <ul style="list-style-type: none"> Assertive communication Mental health in the workplace Discharge planning Leadership and teamwork in medical emergency teams 	http://www.ecu.edu.au/community-engagement/health-advancement/interprofessional-ambulatory-care-program/interprofessional-learning/ipl-through-simulation
Simulation IQ	<ul style="list-style-type: none"> Series of webinars for coordinators and educators Have a backlog of white papers Need to register and request resources Linked with a sim equipment provider 	http://www.simulationiq.com/news-and-resources/webinars/
Train the trainer packages	Training materials to train clinical educators to teach clinical skills to health professionals in Victoria, including through the use of simulation. Basic and advanced manuals.	http://www.health.vic.gov.au/workforce/learning/simulation.htm
VicPortal	Portal for reports, project materials and resources (such as facilitator manuals, simulation scenarios) from projects funded by the Department of Health Victoria	https://vicportal.net.au/vicportal/
Victorian	<ul style="list-style-type: none"> 13 x 2-hour online modules and text resources for health 	http://www.vspn.edu.au/

Simulated Patient Network (VSPN)	<p>professional educators and simulated patient program managers</p> <ul style="list-style-type: none"> Supports the recruitment, training and quality assurance of simulated patients 	
Victorian Simulated Patient Resource (VSPR)	<ul style="list-style-type: none"> 6 online module topics – non-technical skills 5 simulated scenarios Designed for healthcare professionals from all disciplines 	https://www.vspr.net.au/joomla/
International Paediatric Simulation Society (IPSS) webinar series	<ul style="list-style-type: none"> Free webinar series Presented every 4-6 weeks Core topics: Education, Curriculum, Research, Technology, International Simulation, Program Development. 	http://www.ipssglobal.org/innovate/ipedsim-webinar
Mobile Medical Simulation	mobilesim is a resource for anyone involved in medical simulation occurring outside the comfort of the Sim Centre.	http://mobilesim.wordpress.com/
SimBook	SimBook provides access to information on a range of resources to support clinical education, including simulation equipment and related training facilities, events and specialists.	http://www.simbook.net.au/

EDUCATION AND TRAINING OPPORTUNITIES - EDUCATORS

What	Description	Link	Where	Cost
ASSH events	Various opportunities, webinars, events	http://www.simulationaustralia.org.au/upcoming-events	Online, F2F	Various
Centre for Medical Simulation – sim instructor courses	<p>Simulator instructor training</p> <p>Debriefing Assessment Simulation Healthcare – webinar 4.5 hours</p>	http://www.harvardmedsim.org/	<p>Dates planned for early 2015</p> <p>Online</p>	<p>\$7000</p> <p>\$350 USD</p>
Laerdal SUN events	Simulation User Network (SUN) meetings (two-days)	http://www.laerdal.com.au/Events.aspx	VIC, QLD, NSW	\$250
NHET-Sim training	Free online modules and face to face workshops for simulation educators/technicians	http://www.nhet-sim.edu.au/	All States	Free
Monash Health Train the trainer courses	<ul style="list-style-type: none"> Introductory level A train-the-trainer course for simulation instructors (2 days) Coordinated approach to simulation training (CAST) 5 days 	http://monashsimulation.com.au/index.php/courses	Melbourne - August	<p>\$600 - \$2400</p> <p>\$4000</p>
Simulation Australia masterclasses	Masterclasses – face to face (half day)	http://www.simulationaustralia.org.au/upcoming-events	All states	Approx. \$400
SimHealth conference	Annual conference for health simulation community	http://www.simulationaustralia.org.au/divisions/simhealth-conference	Adelaide	\$800
Victorian Simulation Alliance (VSA) events	For example, iSIM – improving instructional simulation methods course, VSA Annual Symposium	http://www.vicsim.org/	Melbourne	Various

EDUCATION AND TRAINING COURSES

Course	Provider	Location	Website
Graduate Certificate in Clinical Simulation	Monash University	VIC	http://www.med.monash.edu.au/education/healthpeer/
Vocational Graduate Certificate in Healthcare Simulation	Clinical Skills Development Service, Queensland Health	QLD	http://www.sdc.qld.edu.au/
Graduate Certificate in Healthcare Simulation Facilitation	Edith Cowan University	WA	http://www.ecu.edu.au/community-engagement/health-advancement/ecu-health-simulation-centre/overview
Graduate Certificate, Graduate Diploma, Masters by Coursework or Masters by Research	Flinders University Clinical Education	SA	http://www.flinders.edu.au/courses/postgrad/ce/
Postgraduate Courses in Health Professional Education	The University of Western Australia	WA	http://www.meddent.uwa.edu.au/teaching/centre/courses
Graduate Certificate in Flexible Learning & Simulation for Health Professionals	University of Tasmania	TAS	http://courses.utas.edu.au/portal/page/portal/COURSE_UNIT/UTAS_COURSE_DETAIL?P_YEAR=2014&P_COURSE_CODE=H5H&P_CONTEXT=OLD

Technicians & Coordinators

EDUCATION & TRAINING OPPORTUNITIES & RESOURCES

What	Description	Provider	Where	Cost
Healthy Sim admin	<ul style="list-style-type: none"> This website is for administrators, coordinators, and provides links to webinars and forum posts from the international sim community USA-based 	http://www.healthysimadmin.com/	Online	Free
Laerdal SUN events	Simulation User Network (SUN) meetings (two-days)	http://www.laerdal.com/au/Events.aspx	VIC, QLD, NSW	\$250
NHET-Sim	Free online modules and face to face workshops	http://www.nhet-sim.edu.au/	All States	Free
Simulation Australia	Masterclasses – face to face	http://www.simulationaustralia.org.au/upcoming-events	All states	Approx. \$400
SimGHOSTS	Conference for sim techs - Australia	http://www.simghosts.org/simghosts-2014-australia/	Gold Coast - June	\$500
SimNET	<ul style="list-style-type: none"> Directory for health simulation providers in Australia Template position descriptions for simulation roles Dictionary of a range of simulation terms 	https://www.simnet.net.au/		Free