
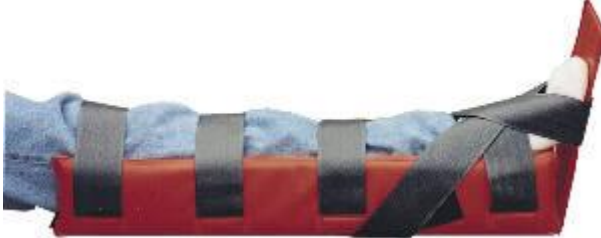




# APLS Recertification Course Equipment List

**Important update:** There have been changes to the trauma section of the course that requires specific, additional equipment. These are shown below. The main equipment list begins on p2.

The following items will be required for the new Trauma Stabilisation section of the Serious Injury workshop. If you run two stations simultaneously you will need one set per station:

- Scoop stretcher x 1
- Pelvic splint x 1 (see example below)
- Kendrick splint or equivalent x 1 (see example below)
- Thomas splint x 1 (see example below)
- Box splint x 1 (see example below)
- Triangular bandages

Pelvic splint	 <a href="http://medtree.co.uk/sam-pelvic-sling-ii?keyword=pelvic splint&amp;category_id=0">http://medtree.co.uk/sam-pelvic-sling-ii?keyword=pelvic splint&amp;category_id=0</a>
Box splint	 <a href="http://www.spservices.co.uk/item/Sager_LoxleyBoxSplint-PaediatricSize_0_30_350_1.html">http://www.spservices.co.uk/item/Sager_LoxleyBoxSplint-PaediatricSize_0_30_350_1.html</a>
Kendrick splint	 <a href="http://pixgood.com/kendrick-traction-splint.html">http://pixgood.com/kendrick-traction-splint.html</a>
Thomas splint	 <a href="http://www.ossur.co.uk/injury-solutions/products/traction/thomas-splint">http://www.ossur.co.uk/injury-solutions/products/traction/thomas-splint</a>

This equipment list is in order of the stations as they appear on the course programme – some of the manikins are for use on more than one station, so you should refer to the list below together with the programme to ascertain the total number required for the course.

<b>EQUIPMENT</b>	<b>No</b>	
<b>Audiovisual</b>		
PowerPoint Slide Projector & Computer	1	
Screens	1	
<b>Simulations – per station</b>		
Junior Manikins	1	
Baby Manikins	1	
Heartsims	1	
Defibrillators and patients leads	1	
Head Blocks & Straps	1	
<b>Airway equipment:</b>		1 set as below
Oropharyngeal airways (000, 00, 0, 1, 2, 3)	2	
Oxygen Tubing	2	
Oxygen masks with reservoir	2	
Face Masks with and without reservoirs	2	
BVM masks infant - circular 01, 1, 2	1	
Self-inflating bags 500 ml with reservoir and oxygen tubing	2	
Endotracheal tube introducers		
Endotracheal tubes:		
2.5 – 5.0 mm uncuffed (in 0.5 increments)	2	
Adult curved blade	2	
Paediatric straight blade		
Laryngoscope handles	2	
Paediatric Magills	1	
Paediatric Yankauer suckers Connectors	2	
Soft suction catheters	1	
Spare batteries for laryngoscopes	2	
Spare bulbs for laryngoscopes	2	
Stethoscopes	2	
Syringes 2ml, 5ml, 10ml	1	
Tape to tie in endotracheal tube	1	
Tongue depressors	4	
Cleaning swabs	1	
End-tidal CO <sub>2</sub> monitor	1	
Intravenous Cannulae 14-25g	1	

<b>EQUIPMENT</b>	<b>No</b>	
Intraosseous Infusion Needles 14 and 18g; EZ-IO drills if available	1	
Graduated Burettes	1	
Intravenous Giving Sets	1	
Syringes		
2ml	1	
5ml	1	
10ml	1	
50ml	1	
Defib Pads	1	
Detrostix or BM Stix Bottles		
Chest drain set		
Small BP Scalpel Handle		
Curved Haemostats		
Suture		
Chest Drain 14-24g	1	
Sharps Bins	1	
BP Cuffs	1	
Pen Torch	1	
Blankets	1	
Nasogastric Tubes	1	
Bandage and splint	1	
Temperature probe	1	
SpO2 probe	1	
<b><i>Demo simulation with skills</i></b>		
Simulation equipment (see list above)		
Chest drain/thoracocentesis manikin		For needle only
Cannulae		
Tape		
<b><i>Cardiac simulation 1 &amp; 2 with skills – per station</i></b>		
Simulation equipment (see list above)		
Electrodes	1 set	
Pads	1 set	
Jelly	1	
BLS baby/Infant intubation head or ALS baby	1	
<b><i>Illness simulation 1 &amp; 2 with skills – per station</i></b>		
Simulation equipment (see list above)		
Intraosseous trainer or ALS baby with leg pad	1	
Chicken thighs or wrapped Crunchie bars		1 per candidate
5ml syringes	3	

<b>EQUIPMENT</b>	<b>No</b>	
50ml syringes	2	
Intraosseous needles	3	
Blue food dye	1	
Jug	1	
0.9% Saline 500ml	1	
And/or		
EZ-IO Driver	1	
10ml syringes	2	
10ml amp normal saline	1	
EZ-Connect® extension tubing	1	
EZ-IO needle sets	1	
Giving set	1	
Pressure bag	1	
<b><i>Trauma simulation 1 &amp; 2 with skills – per station</i></b>		
Simulation equipment (see list above)		
Chest drain/Thoracocentesis trainer	1	
Cleansing swabs	1	
Over the needle cannulae	1	
Syringes	1	
Tape	1	
Paediatric semi-rigid cervical collars	1 set	
Sandbags	2	
Headblocks and straps	1 set	
Micropore 1"	4 rolls	
Spinal board (if available)	1	
<b><i>General</i></b>		
Sharps Bins		
Gloves (small, medium and large - boxes)		
Aprons (boxes)		
Protective Covers		
Metal/Plastic Trays for animal material (if used)		
Black bin bags/Rubbish bags		