

CAL S Equipment Resource List

EQUIPMENT	SUPPLIER*	TELEPHONE NUMBER E-MAIL	ITEM NUMBER	COST**	COMMENTS
AIRWAY/BREATHING EQUIPMENT					
Laryngoscope Blades Welch Allyn Standard Miller sizes 2, 3 & 4 (adults) Macintosh sizes 2, 3 & 4 (adults) Miller sizes 0 & 1 (children)	Welch Allyn Inc	800-535-6663 www.welchallyn.com	6804 series	Approx 100.00 each	These blades have a large flange for sweeping the tongue. Can be used to replace Wisconsin, Phillips and classic Miller blades. Will find different prices through different distributors and with different manufactures. Most blades are available in a fiber optic version which is more expensive.
	OR Supply	800-499-5383 www.orsupply.com	WAI-68042, 68043, 68045	\$103.83 each	
	OR Supply	800-499-5383 www.orsupply.com	rus008602200, 008603300, 008604400	\$66.40 each	
	BoundTree Medical***	800-533-0523 www.boundtree.com	020312, 020313, 020314	\$23.50 each	
	Tri-anim***	800-874-2646 www.Trianim.com	301-B1020, 1030, 1040 (American Profile)	\$24.95 each	
	OR Supply	800-499-5383 www.orsupply.com	rus008615050, rus008616100	\$66.40 each	
Miller sizes 0 & 1 (children)	BoundTree Medical	800-533-0523 www.boundtree.com	020300, 020301	\$23.50 each	
	Tri-anim	800-874-2646 www.Trianim.com	301-B1120, B1130, B1140 (American Profile)	\$39.95 each	
Plastic Suction Bracket	Peterson Airway Carts	763-425-2935 cap@dfti.net	-----	\$15	Designed to slide under the cushion on the cart for holding oropharyngeal and ET suction catheters
Flex-Guide™ ET tube introducer (bougie), 15 Fr x 70 cm	BoundTree Medical	800-533-0523 www.boundtree.com	D4398	\$13.91 each \$12.56	Used when the view of the cords is less than optimal
	Tri-anim	800-874-2646 www.Trianim.com	GM855110ea		

Mercury Self-inflating CPR bag/valve/masks 1600 cc adult with reservoir 500 cc child/infant set with pop off valve/reservoir 0-60 cm H2O manometer Disposable Manometer (Adult, child, infant)	Mercury Medical .	800-237-6418 www.mercurymed.com	10-55007 10-55203 10-55350	Contact company	These manometers are extremely useful in almost any emergency.
Esophageal Intubation Detector (PosiTube)	BoundTree Medical Tri-anim	800-533-0523 www.boundtree.com 800-874-2646 www.Trianim.com	D4307 87-PT100STDEA	\$7.91 each \$7.01 each	This version includes a right angle adaptor that allows use from the side. Quick reliable method of ET tube confirmation. Can also be used for tracheal foreign body extraction.
Easy Cap™ end-tidal CO2 detector	BoundTree Medical Tri-anim Nellcor	800-533-0523 www.boundtree.com 800-874-2646 www.Trianim.com 800-635-5267 www.nellcor.com	530024 Easy Cap 530025 Pedi Cap 507-EASYCAP116 Easy Cap II Pedi-Cap	\$11.60 each 6/\$97.04 Check with company	Provides colormetric detection of inhaled CO ₂ , essential in children < 1yr, in morbidly obese patients and patients with lung disease.
ResQPOD	ResQSystems Tri-anim	866-737-7763 www.resqsystems.com 800-874-2646 www.Trianim.com	 029-12-0242-000E	 \$99.00 each	Circulatory enhancer – increases blood flow to the heart and brain during CPR.
HI-D Big Stick™ (large bore suction tip)	BoundTree Medical Tri-anim	800-533-0523 www.boundtree.com 800-874-2646 www.Trianim.com	594241 820-44241C	\$2.12 each 50/\$75.00	Should replace all oropharyngeal suction tips with small bores with a large bore device.
Twil Tape	BoundTree Medical Tri-anim Allegro Medical	800-533-0523 www.boundtree.com 800-874-2646 www.Trianim.com 800-861-3211 www.allegromedical.com	401183 536-MDT221183 177190	\$16.31 ½” x 72 yards \$15.64 ½” x 72 yards \$11.00 1/2 “x 72 yards	Can be used for tying in ET tubes and IO needles.

Laerdal Thomas ET™ tube holders	BoundTree Medical Tri-anim	800-533-0523 www.boundtree.com 800-874-2646 www.Trianim.com	020400-Pediatric 020500-Adult 485-600-02001EA-Adult 485-600-01001EA-Pediatric	\$4.06 each \$5.11 each \$5.11 each	Commercially made, use instead of adhesive tape or twill tape to secure an ET tube.
Endotrol™ (for nasal intubation) Sizes 6.0-9.0	BoundTree Nellcor	800-533-0523 www.boundtree.com 800-635-5267 www.nellcor.com	Sizes 6-9 mm Sizes 6-9 mm	\$11.45 each Contact company	Controllable tip ET tubes, an essential tool for controlling bleeding during nasotracheal intubation.
MAD™ (mucosal atomization device)	BoundTree	800-533-0523 www.boundtree.com	400124 400125	With 3 mL syringe - \$3.95 Without syringe - \$3.59	Used for spraying the airway in preparation for awake intubation.
Combitube™ 37 Fr – small adult 41 Fr - adult	BoundTree Tri-anim	800-533-0523 www.boundtree.com 800-874-2646 www.Trianim.com	0218537 0218541 507-5-18537EA37 Fr 507-5-18541EA41 Fr	\$68.56 each \$108.68 each \$108.68 each	An essential rescue airway. If packaged in a tray is more expensive. “Roll-ups” packing available.
King Airway™ size 3,4, 5		800-642-5464 www.kingsystems.com		Contact company	A newer rescue airway that is used in some areas in place of the Combitube. Comes in 3 versions LT, LT-D, LT-DS (most versatile)
Laerdal Trachlite™ (stylet and light wands)	Emergency Medical Products Inc.	800-558-6270 www.buyemp.com 800-431-1055 www.laerdal.com	621000 – Trachlite handle 621100 – adult wand	\$180.49 \$39.25 Contact company	Used for "blind" intubation Handle is reusable. Wands are considered disposable but if properly cleaned could be reused. There are also pediatric sizes.
Surch-Lite	Aaron Medical	www.aaronmed.com	NLOT	About \$30.00	Made for single patient use only.
LMA-Fastrach™(intubating LMA) sizes 3, 4, 5 for adults	LMA North America Inc.	800-788-7999 www.LMANA.com	sz 3,4,5 as a set	Contact company	Excellent rescue airway, especially good for use in obese patients. Comes in both disposable and non-disposable versions. Also comes in pediatric sizes.
LMA Classic™ sizes 3, 4, 5	LMA North America Inc	800-788-7999 www.LMANA.com		Contact company	Non-intubating and nondisposable version. Comes in pediatric sizes.
LMA-Unique Disposable sizes 3, 4, 5	LMA North America Inc BoundTree	800-788-7999 www.LMANA.com 800-533-0523 www.boundtree.com	022110, 022115, 022120, 022125, 022130, 022140, 022150, 022200	Contact company \$37.56 each	Non-intubating and disposable.
Retrograde Intubation Set	Cook Critical Care	800-457-4500 www.cookcriticalcare.com	C-Retro-14.0-70-38J-110-CAE	Contact company	A rescue airway used when there are anatomical difficulties

Transtracheal Needle Ventilation needle/cath, 6 Fr	Cook Critical Care	800-457-4500 www.cookcriticalcare.com	C-DTJV-6.0-5.0 BTT	Contact company	Use for both adults and children.
Sklar (Ruiz) Trach Hook	Sklar Instruments	800-221-2166 www.sklarcorp.com	60-6280 Ask for the MN custom modification	Contact company	Instrument for cricothyrotomy & tracheotomy in peds and adults. Nondisposable. This hook stabilizes and exposes the trachea, making the procedure rapid and safe.
News Tracheotomy Hook (5 1/2 inch, for cric/trach in children)	United States Economical Surgical Instruments Corp	204-432-9700 www.usesurgical.com	25-035	Contact company	The Ruiz Trach Hook is larger than needed in children. This hook is easier to use for children.
	Sklar Instruments	800-221-2166 www.sklarcorp.com	78-3545	Contact company	
Tracheotomy tubes for infants Shiley, Inc.	Nellcor	www.nellcor.com 1-800-635-5267	sizes 3.0 - 4.0 mm	Contact company	
Meconium Aspirator	Boundtree	800-533-0523 www.boundtree.com	590101	\$5.62 each	Used for meconium suctioning. Also can be used for removal of foreign bodies.
	Tri-anim	800-874-2646 www.Trianim.com	602-N0101EA	\$5.02 each	
Heliox (80% helium 20% oxygen) Regulator	RC Medical	888-431-2727 www.rcmedical.com	CP280 16FM (for large cylinder) CP890 16FM (for small cylinder)	\$289 \$297	Extremely useful in partial airway obstruction.
Helium Tank	American Welding Supply Willmar, MN 56201	320-235-4774			Also check with you oxygen source for the tanks.
Adult/Pediatric Airway Cart	Peterson Airway Carts	763-425-2395 www.cap@dfci.net		\$435.00 plus shipping	May not be available in all states.
Magill Forceps	Boundtree	800-533-0523 www.boundtree.com	Comes in adult and peds sizes	\$5.51 each	Useful in many airway procedures.
	Tri-anim	800-874-2646 www.Trianim.com		\$14.00 each	
CIRCULATION EQUIPMENT					
Illinois Sternal Iliac Aspiration Needle™ 16 ga, with luer lock	Tyco Healthcare/Kendall	1-800-926-9888 www.kendallcriticalcare.com	8881245164	Contact company	
Jamshidi Intraosseous Needle™, 18 gauge (Peds), 15 gauge (Adult)	Boundtree	800-533-0523 www.boundtree.com	621518 621515	\$15.52 each	The smaller gauge works well in infants.
	Emergency Medical Products Inc.	800-558-6270 www.buyemp.com	80518 80515	\$14.90 each	
BIG™ Bone Injection Gun	Tri-anim	800-874-2646 www.Trianim.com	934-WMBIG-A1 – adult	\$73.00 each	Small, automatic plastic disposable IO.
			15 ga 934-WMBIG-C2 – pediatric 18 ga	\$73.00 each	

EZ IO	Vidacare	800-680-4911 www.vidacare.com	EZ-10 kit	Contact company	A battery powered intraosseous driver and needle
Arrow Trauma Kit™, 8.5 Fr introducer	Arrow International, Inc.	800-523-8446 (orders) www.arrowintl.com/products/	AK -05801	Contact company	A good large bore introducer for fluid resuscitation at little expense. It includes a Raulerson syringe through which a guide wire can be passed.
Percutaneous Arterial Line	Arrow International, Inc.	800-523-8446 (orders) www.arrowintl.com/products/	AK-04510	Contact company	20 ga arterial line kit with a Seldinger technique.
Rapid Infusion Catheter, RIC	Arrow International, Inc.	800-523-8446 (orders) www.arrowintl.com/products/	RC -09700 (7 Fr) RC-09850 (8 Fr)	Contact company	Used for exchanging a small bore IV (minimum of a 20 gauge) for an introducer.
Arrow Transvenous Pacing Kit™	Arrow International, Inc.	800-523-8446 (orders) www.arrowintl.com/products/	AI-07155KS	Contact company	Contains a 5 Fr, 110 cm, balloon tipped pacing electrode, a 6 Fr introducer, CathGard shield and a Tuohy-Borst locking side port introducer valve.
Pericardiocentesis Set	Cook Critical Care	800-457-4500 www.cookcriticalcare.com	C-PCSV-830-AT	Contact company	Contains a pigtail catheter.
	Merit Medical	www.merit.com 800-35-Merit		Contact company	
Central Venous Pressure Saline Manometer	Smith Medical	800-258-5361 www.smiths-medical.com	MX411B	Contact company	A useful device for determining the patient's volume status.
Pressure Infusor Bags 1000cc	Boundtree	800-533-0523 www.boundtree.com	350310	\$18.02 each	Disposable but can be reused.
	Tri-anim	800-874-2646 www.Trianim.com	301-MTM310EA	\$19.30 each	
SECURLINE™ Blood Band	Precision Dynamics Corp	800-772-1122 www.pdcorp.com	1-800-772-1122	Contact company	A simple and inexpensive system for labeling critically ill patients' blood can be prepared ahead of time.
Stopcocks	Merit Medical	800-35-Merit www.merit.com	Part number depends on type needed –3 or 4 way most commonly used.	Contact company for all 3.	Very useful in different uses for pediatric patients.
	Nelcor	800-635-5267 www.nelcor.com			
	Qosina	641-242-3000 www.qosina.com			
Vacutainer	Check with your hospital lab for their source.				Use for transfer of blood drawn from IV stick either with a syringe or directly from the IV.
Level I™ Fluid and Blood Warmer	Smith's Medical Level One Inc.	800-258-5361 www.smiths-medical.com	Many different models	Contact company	Expensive but very efficient, easy to use, and time saving. Share it with your OR and ICU to save expenses.

Ranger	Arizant Healthcare Inc.	800-733-7775 www.arizanthealthcare.com		Contact company	An inexpensive fluid warming device.
Thermal Angel	Estill Medical Technologies, Inc.	877-354-0286 www.thermalangel.com		About \$300.00	An inexpensive fluid warming device.
CHEST EQUIPMENT					
Pneumothorax Kit	Cook Critical Care	800-457-4500 www.cookcriticalcare.com	C-TPTS-8.5-6.0-FSNS	Contact company	Set used for tension pneumothorax, includes a Heimlich valve and connecting tubing.
	Emergency Medical Products Inc.	800-558-6270 www.buyemp.com	COOK911	\$79.90 each	
Pleur-Evac Sahara	Teleflex Medical	866-246-6990 www.teleflexmedical.com	S-1100-08	Contact company	This system is intuitive, but there are others that also work as well.
Guyon-Pean Vessel Clamp (kidney clamp)	US Economical Surgical Instruments Corp	204-432-9700 www.usesurgical.com		Contact company	Used for inserting chest tubes in very muscular patients. Keep one of these sterile for difficult chest tube insertion cases.
	Cardinal Health	888-444-5440 www.cardinalhealth.com	V Mueller Catalogue		
Mayo Scissors, curved	Fine Surgical Instruments	800-851-5155 www.finesurgical.com			Part of thoracotomy tray.
	United States Economical Surgical Instruments Corp	204-432-9700 www.usesurgical.com			
Cardiac Wound Stapler, Auto Suture Multifire Premium disposable skin stapler, 35W.	Auto Suture Co.	800-722-8772 www.autosuture.com		Contact company	Used for stapling cardiac wounds. This pistol grip stapler has a rotating head that is ideal for this purpose.
Rienhoff-Finochetto Rib Spreader	Cardinal Health	888-444-5440 www.cardinalhealth.com	V Mueller Catalog	Contact company	Used for thoracotomy.
	Sontec Instruments, Inc.	800-821-7496 www.sontecinstruments.com		Contact company	
Ruiz Aortic Compressor	Sontec Instruments, Inc	800-821-7496 www.sontecinstruments.com		Contact company	For tamponade of the descending aorta
NEURO EQUIPMENT					
Galt Trephine, 1/2 inch with handle	Sontec Instruments, Inc	800-821-7496 www.sontecinstruments.com		Contact company	For skull trephination
	Fine Surgical Instruments	800-851-5155 www.finesurgical.com		Contact company	
Wietlander Retractor	Sontec Instruments, Inc.	800-821-7496 www.sontecinstruments.com		Contact company	Include in trephination tray, blunt prongs for retracting the scalp.
	United States Economical Surgical Instruments Corp	204-432-9700 www.usesurgical.com		Contact company	

Adson Dural Hook, sharp tip, 9"	Cardinal Health	888-444-5440 www.cardinalhealth.com	V Mueller Catalog	Contact company	
Dandy Nerve Hook, straight, nine inches	U.S. Economical Surgical Instruments Corp	204-432-9700 www.usesurgical.com		Contact company	Include in trephination tray, used for teasing clot out of a skull trephine.
	Cardinal Health	888-444-5440 www.cardinalhealth.com	V Mueller Catalog	Contact company	
Adson Periosteal Elevator	Cardinal Health	888-444-5440 www.cardinalhealth.com	V Mueller Catalog	Contact company	Include in trephination tray, used for scraping the periosteum.
	Surgical 911.com	800-414-8256 www.surgical911.com	26-1432	\$57.78	
Raney Scalp Clip Applying Forceps/Leroy Raney Scalp clips.	Codman Johnson & Johnson Co.	800-255-2500 www.codman.com		Contact company	Used for wound hemostasis, primarily in scalp lacerations. Applicator can be resterilized. Clips are disposable.
Adson Tissue Forceps (pickups with teeth), 4 3/4"	Sontec Instruments Inc. United States	800-821-7496 www.sontecinstruments.com		Contact company	Include in trephination tray. Has many other uses, cutdowns, chest tubes, etc.
	Economical Surgical Instruments Corp (U.S.E Surgical)	204-432-9700 www.usesurgical.com		Contact company	
PELVIC EQUIPMENT					
Suprapubic cystostomy catheter, Percutaneous Cavity Drainage Catheter™	Arrow International, Inc.	1-800-523-8446 (orders) www.arrowintl.com/products/	AK-01600	Contact Company	Use to evacuate the bladder in a pelvic fracture. Does not include the urine collection bag.
Sam Pelvic Sling™ small, medium, large	Unconventional Medic	888-689-6277 www.narescue.com	50-0004	\$79.40	A commercially made device for splinting pelvic unstable fractures.
	Sam Medical Products	800-818-4726 www.sammedical.com		Contact company	
T-POD™	Tri-anim	800-874-2646 www.Trianim.com	145-T-POD	\$98.00	A commercially made device for splinting pelvic unstable fractures.
MISCELLANEOUS EQUIPMENT					
Tum-E-Vac™ Gastric Lavage Kit	Ethox Corp	800-521-1022 www.ethoxcorp.com	#2054	Contact company	Includes its own 32 Fr lavage tube and bags. If this set is sterilized, it can be used for urinary bladder lavage in hypothermia.
Peritoneal Lavage Kit (with tubing set)	Arrow International, Inc	800-523-8446 (orders) www.arrowintl.com/products/	AK-09000	Contact company	Useful in hypothermia resuscitation
Pediatric Emergency Drug Book	Hennepin County Medical Center Trauma Services	800-346-4262 Contact Karie Pearce		\$30	This should be kept with your pediatric resuscitation equipment.
Broselow Pediatric Emergency Tape	Armstrong Medical Industries, Inc	800-323-4220 www.armstrongmedical.com		Package of 5 is \$120.	This should be kept with your pediatric resuscitation equipment.

Baxter Porta-Warm™ Heating Mattress For Infants	Cardinal Health	888-444-5440 www.cardinalhealth.com	11475-010	Contact company	Very useful even when the infant is under warming lights. Stays warm for 2 hours.
Larson Trauma Blocks, consist of 4x4's, cut into 24 inch lengths with notches at the ends to ease lifting (consider a plastic form for infection control).	Ask your maintenance department				These allow for the placement of x-ray cassettes under patients on back boards without lifting. The x-rays are improved because there is minimal magnification.

Minnesota Only

Listed above are many of the items you will see during the class. You will find that some of the items have to be purchased in larger quantities than you need. If this is a problem, you can contact Paula Chambers RN, at Trauma Services, Hennepin County Medical Center, for help. When the item is in use at HCMC she can send you small quantities at the HCMC rate. Her number is 612-873-8712, FAX 612-904-4245, E-mail Paula.Chambers@hcmcd.org. Please check with your hospital's buyer as they may be able to purchase these items through their vendors.

* *CALS does not endorse any one supplier.*

** *Prices will fluctuate and are not guaranteed.*

*** *In September of 2008 Boundtree and Tri-anim will become one company but they will keep their separate names. Boundtree will focus on EMS supplies and Tri-anim on medical specialty supplies in hospitals.*