

# Equipment List

Equipment and Supplies	Quantity Needed
<b>Paperwork</b>	
Course roster	1/course
Listing of student groups	1/course
Name tags	1/student and instructor
Course agenda	1/student and instructor
Course completion card	1/student
<i>ACLS EP Manual and Resource Text</i>	1/student and instructor
ECC Handbook (optional)	1/student and instructor
ACLS posters	1 set/class
Precourse letter	1/student
Airway Management Skills Testing Checklist	1/student
High-Quality BLS Skills Testing Checklist	1/student
Megacode Testing Checklist	1/student
<i>ACLS EP Instructor Manual</i> (including case scenarios)	1/instructor
<b>Audiovisual Equipment</b>	
Computer with video player and TV or projector and project screen	1/station
Course video	1/station
Instructor Materials DVD	1-2/course
<b>CPR and AED Equipment</b>	
Adult CPR manikin with shirt	1/every 3 students
Adult airway manikin	1/every 3 students
Adult manikin (airway, CPR, and defibrillation capable)	1/every 6 students
CPR/short board	1/station
Code cart or jump kit	1/station
Stopwatch/timing device	1/instructor
Countdown timer	1/instructor
Feedback device (optional)	1/station
AED trainer with adult AED training pads	1/every 3 students
Step stools to stand on for CPR	1/every 3 students

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<b>Equipment and Supplies</b>	<b>Quantity Needed</b>
<b>Airway and Ventilation</b>	
Adult pocket mask	1/every 3 students or 1/student
1-way valve	1/student
Bag-mask device, reservoir, and tubing	1/every 3 students
Oral and nasal airways	1 set/station
Water-soluble lubricant	1/station
Nonbreathing mask	1/every 3 students
Waveform capnography	1/station
<b>Rhythm Recognition and Electrical Therapy</b>	
ECG simulator/rhythm generator	1/station
Electrodes	1/station
Monitor capable of defibrillation/synchronized cardioversion, transcutaneous pacing	1/station
Pacing pads, defibrillator pads, or defibrillator gel (if pads are not used)	1/station
Spare batteries or power cord	1/station
Spare ECG paper	1/station
<b>Recommended Drugs, Drug Packages, or Drug Cards</b>	
Epinephrine	1/station
Atropine sulfate	1/station
Amiodarone (or lidocaine)	1/station
Adenosine	1/station
Dopamine	1/station
Saline fluid bags/bottles	1/station
IV pole	1/station
<b>Safety</b>	
Sharps container (if using real needles)	1/station
<b>Advanced Airways (must choose endotracheal tube and at least 1 supraglottic device)</b>	
Endotracheal tube and all equipment and supplies necessary for correct insertion	1/station
Laryngeal tube and supplies necessary for correct insertion	1/station
Laryngeal mask airway and supplies necessary for correct insertion	1/station
Esophageal-tracheal tube and supplies necessary for correct insertion	1/station

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Equipment and Supplies	Quantity Needed
Regionally available supraglottic airway and all equipment and supplies necessary for correct insertion	1/station
Cleaning Supplies for Use Between Student Practice and After Course	
Manikin cleaning supplies	Varies

*Note:* Consider an ED bed and/or stretcher to place manikins on for a more realistic case-based scenario during appropriate learning stations.

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