

## ACLS



### What is it?

The American Heart Association's ECG & Pharmacology Course is a classroom-based, Instructor-led course designed to improve electrocardiogram (ECG) recognition skills and pharmacology knowledge for treating cardiovascular emergencies.

ECG & Pharmacology contains two modules, ECG and Pharmacology, which may be taken together or separately. The ECG module takes approximately 3.5 hours to complete, and the Pharmacology module takes about 2.75 hours to complete. When the modules are combined, the estimated course length is 6.25 hours.

A certificate of completion is provided upon completion of each module or the combined course.

### Course Covers

- Key changes reflecting science in the 2010 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care
- Basic electrophysiology
- Normal ECG measurements
- Basic arrhythmias
- Administration of appropriate drugs within the ACLS algorithms

Continuing education credit is available for completing this course. Visit [www.heart.org/healthcaretraining](http://www.heart.org/healthcaretraining) for more information.

### Course Materials

- ECG & Pharmacology Student Workbook (90-1069)
- ECG & Pharmacology Instructor CD (90-1068)

### Primary Audience

The ECG & Pharmacology Course is for healthcare professionals who participate in the management of cardiopulmonary arrest or other cardiovascular emergencies. This includes personnel in emergency response, emergency medicine, intensive care and critical care units such as physicians, nurses, paramedics and others who require this specialized knowledge for their job.



*When lives are at stake, don't settle for less. Insist on quality training from the leader in emergency cardiovascular care programs: the American Heart Association.*



[www.heart.org/healthcaretraining](http://www.heart.org/healthcaretraining)