

UC Irvine is committed to the health and welfare of all members of the campus community, including visitors, and complying with California’s legislative law. To improve survival rates from out-of-hospital sudden cardiac arrest, the American Heart Association recommends lay rescuer Automated External Defibrillator (AED) programs. The UC Irvine’s AED Program is administered by EHS. AED units under the program must be maintained according to UC Irvine’s campus AED program guidelines and requirements as summarized in this document.

An automated external defibrillator (AED) is a portable emergency medical device used to aid victims of sudden cardiac arrest. When deployed, an AED can check the patient for any abnormal heart rhythms (arrhythmias). If an arrhythmia is detected an electric shock (defibrillation to the heart muscle) is administered to allow the heart to re-establish a normal cardiac rhythm. AED units are programmed with voice and visual prompts to guide rescuers through the resuscitation process. They are designed for use both by professional emergency responders and minimally trained people

While many UCI entities decide voluntarily to purchase and maintain an AED for their facilities, certain types of facilities or structures on campus are **required** by California law to have an AED:

- Health studios and health clubs (Cal. Health & Saf. Code § [104113](#))
- Occupied structures that are constructed on or after January 1, 2017 and meet these descriptions (Cal. Health & Saf. Code § [19300](#)):

Occupancy Group	Type (Examples)	AED required if occupancy equal to or greater than
Group A	Assembly (theaters, restaurants)	300
Group B	Business (office, doctors’ office, tutoring)	200
Group E	Educational (elementary, middle, high schools)	200
Group F	Factory Industrial (low/moderate hazards production or fabrication)	200
Group I	Institutional (day care, hospitals)	200
Group M	Mercantile (groceries, general merchandise)	200
Group R	Residential (hotels, apartments, houses)	200*

*Excludes single-family and multifamily dwelling units

- Occupied structures constructed prior to January 1, 2017 and modified, renovated, or tenant improved on or after January 1, 2020 (Cal. Health & Saf. Code § [19300](#)):

Type of Modification	Cost of Modification
Tenant improvement for places of assembly including auditoriums and performing arts and movie theaters	No dollar threshold
Tenant improvement (all others)	\$100,000 in one calendar year
Building renovations	\$100,000 in one calendar year



A list of public access AEDs under the campus AED program is available in the **Appendix**.

A. OBTAINING AN AED

If your department voluntarily decides or is required to have an AED in your facility, then you accept the following responsibilities according to the campus AED program requirements:

Financial responsibility	<p>All costs accrued throughout the life of the AED are the responsibility of the department/entity. Costs include, but are not limited to:</p> <ul style="list-style-type: none">• The acquisition of the AED unit (unit cost, taxes, fees, shipping);• Installation of the unit;• The replacement of expired/expiring supplies;• Any additional costs associated with required maintenance or upgrades of each unit.
Purchase EHS approved units	<p>This facilitates consistent upkeep of the AED units including when upgrades are required or in the event of a product recall.</p> <p>UCI EHS has an agreement with The LifeTrends Group (TLTG) to provide a discounted rate to UCI entities who are purchasing AED units and supplies, as well as a discounted rate to use their monitoring platform, Total Solution, for customers to log monthly checks. TLTG will also register your unit to the local EMS agency.</p> <p>The Kuali Financial System (KFS) routes properly coded purchase requisitions to EHS for approval.</p>
Assign a department designee	<p>The Department Designee maintains the AED unit according to manufacturer specifications and campus AED program requirements.</p> <p>Department designees complete the monthly unit inspections (see <i>AED Unit Inspections</i>), receive notifications of expiring/expired supplies and due/overdue monthly checks, and notify EHS if the AED is used in an emergency (see <i>Reporting Requirements</i>).</p> <p>Designees may also be authorized by their department to order supplies/service for their unit(s) (see <i>B. AED Unit Inspections</i>).</p>
Maintain the AED unit	<p>Perform timely monthly inspections to ensure that supplies are not expired, and the AED unit is in good condition (see <i>B. AED Unit Inspections</i>) (Cal. Health & Saf. Code § 1797.196).</p>

How to obtain an AED:

1. Contact the AED Program Coordinator at 949-824-6200 or safety@uci.edu.
2. Meet with the AED Program Coordinator who will introduce the program and responsibilities.
3. Contact The LifeTrends Group (copy the AED coordinator) to request a quote for an AED unit.
4. Submit a purchase requisition in KFS. Purchase requisitions that are properly coded for AED units and supplies are routed to the AED Program Coordinator for approval.
5. Notify the AED Program Coordinator when the AED arrives to review program requirements and ensure that installation of a wall unit complies with ADA requirements. The department designee(s) who will perform the monthly checks is usually determined by this time. The monthly check is demoed by the AED Program Coordinator (see *AED Unit Inspections*).
6. The AED Program Coordinator provides the AED information and the department designee's contact information to The LifeTrends Group who then gives the designee access to the online monitoring system so they can log monthly checks.

B. AED UNIT INSPECTIONS (MONTHLY CHECKS)

The campus AED program requires that department designees inspect AED units monthly. The monthly checks must be logged on [Total Solution](#), the online AED monitoring platform. Designees receive email notifications from Total Solution 90-, 60-, 30-days prior to any supplies expiring, as well email notifications when monthly checks are due or overdue.

Monthly checklist:

<ul style="list-style-type: none"> ✓ The unit's readiness indicator is positive (usually a green blinking light next to the "On" button). ✓ The unit is not beeping or chirping. ✓ The unit is in good condition and there is no evidence of tampering. ✓ Supplies are available and not expired: <ul style="list-style-type: none"> • Two unexpired pads (one connected, one spare) • Two unexpired batteries (one connected, one spare) • A child key (if supplied) • First aid kit 	<p>Log monthly checks on Total Solution.</p> <p>To order supplies or to request service if an AED unit needs attention (damaged, chirping, indicator light off, etc.), contact The LifeTrends Group (lifetrends1@cox.net).</p>
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Good Samaritan protections are in place for a person or entity that acquires an AED for emergency use provided that the AED unit is maintained as described in Cal. Health & Saf. Code § [1797.196](#). Any person, who, in good faith and not for compensation, renders emergency care by the use of an AED at the scene is protected from liability as described in Cal. Civ. Code § [1714.2](#) and [1714.21](#).

C. TRAINING

It is highly recommended that entities maintaining an AED have at least one individual associated with the building trained in AED/CPR. The UCI Anteater Recreation Center (ARC), the American Heart Association, and the American Red Cross offer AED/CPR training.

Good Samaritan protection: In order to encourage citizens to be trained in basic CPR which complies with the standards adopted by the American Heart Association or the American Red Cross, Cal. Civ. Code § [1714.2](#) releases liability for any civil damages for the person who, in good faith, renders the emergency care at the scene

D. REPORTING REQUIREMENTS

<p>An AED is used in an emergency</p>	<p>Notify EHS as soon as possible and within 24 hours of the event using any of these methods:</p> <ul style="list-style-type: none"> • Call EHS at 949-824-6200 • In-person, during regular business hours (M-F 7:30 am – 4:30 pm): EHS building (Bldg. 41), 4600 Health Sciences Rd, Irvine, CA 92617 <p>The AED Program Coordinator will coordinate the inspection of the AED used in the event and the immediate exchange with a loaner unit.</p>
<p>A new designee is assigned</p>	<p>Notify the AED Program Coordinator so that information in Total Solution is properly updated. The AED Program Coordinator can also provide training to the new designee so that compliance to program requirements is maintained.</p>
<p>The AED is moved to another location</p>	<p>Notify the AED Program Coordinator so that information in Total Solution is updated and the unit is properly registered with the new location. This includes moving the AED to a different location in the same building.</p>

E. REFERENCES

[UCI Policy Sec. 903-31: Guidelines for the Public Access Automatic External Defibrillation Program](#)
[UCI EHS Automated Defibrillation Program](#)

F. APPENDIX

Please contact the AED Program Coordinator at (949) 824-6200 or safety@uci.edu if you are a designated liaison for an AED unit, and any of the following occurs:

- Your department assigns a new designee or is transferred to another dept.
- The AED is moved to a new location (even if in the same building).

By providing this information, you are helping us ensure that your AED's registration information is accurate.



The location of an AED wall unit is usually indicated by a wall sign showing an AED heart.

For security purposes, AEDs that are in restricted access areas are not listed.

Site*	Placement	Model
Aldrich Hall <i>Building 111</i>	2 nd floor (Lobby) 5 th floor (Hallway)	Philips FRx
Anteater Recreation Center (ARC) <i>Building 680</i>	Newport Boat Rowing Lobby Wellness Center Back Gym Indoor Track Track & Field	Philips FRx
Beckman Laser Institute <i>Building 817</i>	Lobby	Philips FRx
Bren Events Center <i>Building 901</i>	Lobby Basketball Gym	Philips OnSite
Continuing Education <i>Building 8</i>	Main lobby #2000 (across reception desk)	Philips FRx
Crawford Athletics Complex - Baseball <i>Building 917 (Anteater Ballpark/Newkirk Pavilion)</i>	Baseball locker room	Philips FRx
Crawford Athletics Complex - Crawford Field <i>Building 909</i>	Soccer Field/Track and Field	Philips FRx
Crawford Athletics Complex - Crawford Hall <i>Building 903</i>	Gym (Lobby) Pool Athletics Office	Philips FRx
Dance Studio <i>Building 713 (4002 Mesa Rd)</i>	Entrance of 1110	Philips FRx
Environmental Health and Safety <i>Building 41</i>	1 st floor, by the elevator	Philips FRx
Facilities Management – Grounds <i>Building 897</i>	Grounds (Room 111)	Philips FRx
Facilities Management – Central Plant <i>Building 902</i>	Central Plant, first floor (Room 1110)	Philips FRx
Housing - Campus Village	Gym	Philips FRx
Housing - Mesa Court	Gym	Philips OnSite
Housing - Middle Earth	Pipin Community Center	Philips FRx
Humanities Quad - Murray Krieger Hall <i>Building 600</i>	2 nd floor 4 th floor	ZOLL AED Plus
Humanities Quad - Humanities Hall <i>Building 601</i>	2 nd floor 3 rd floor	ZOLL AED Plus

Humanities Quad - Humanities Instructional Bldg. <i>Building 610</i>	1 st floor 4 th floor	ZOLL AED Plus
Humanities Quad - Humanities Gateway <i>Building 611</i>	1 st floor 4 th floor	ZOLL AED Plus
Interdisciplinary Science and Engineering Building (ISEB) <i>Building 419</i>	Lobby	Philips FRx
Medical Education Building <i>Building 836</i>	Lobby	Philips FRx
Merage School of Business (SB1) <i>Building 222</i>	Outside of auditorium SB1-1200	Philips FRx
Multipurpose Academic & Admin. Bldg. (MPAA) <i>Building 2</i>	Lobby, near main entrance	Philips OnSite
Sue & Bill Gross Nursing & Health Sciences Hall <i>Building 854</i>	1 st floor nursing simulation center hallway 2 nd floor hallway 4 th floor hallways	Philips FRx
Student Center <i>Building 113</i>	Doheny Lounge West Food Court Terrace (by Terrace Stage) Pacific Ballroom Lobby	Philips FRx
Student Health Dental <i>Building 6</i>	X-ray room	Philips FRx
Tierney University House	Kitchen Outside (front patio)	Philips FRx
University Club by Wedgewood Weddings <i>Building 801</i>	Main lobby, near entrance	Philips FRx
University Hills Community Center <i>Building 1083</i>	Hallway	Philips FRx
Winifred Smith Hall <i>Building 710</i>	Lobby room 180 (Music Concert Hall)	Philips FRx
NORTH CAMPUS		
Facilities Management Trades <i>Building 97</i>	FM Trades Copy Room (around corner from Maintenance Shop)	Philips FRx
UNIVERSITY RESEARCH PARK		
Facilities Management Admin Office <i>131 Innovation, Ste 250</i>	Suite 250 (FM Administrative Office)	Philips FRx
OFF-CAMPUS		
Anza-Borrego Research Center <i>Off-Campus (Borrego Springs, CA)</i>	Kitchen	Philips FRx
Center for Occupational and Env. Health (COEH) <i>Off-Campus (19722 MacArthur Blvd)</i>	Treadmill room	Cardiac Science Powerheart G3
Osher Lifelong Learning Institute (OLLI) Office <i>Off-Campus (15207 Barranca Pkwy)</i>	Classroom, on the bookshelf	Philips OnSite
UCI Health - Newport Beach <i>Off-Campus (2161 San Joaquin Hills Rd)</i>	Procedure room	Philips FRx

*As of 09/2025

Questions? Contact the **EHS AED Program Coordinator** at (949) 824-6200 or safety@uci.edu