

Northwest

Advanced EMT
Defibrillator (AED)

Emergency Health and Safety

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IV. Requirements

A. Physical fitness facilities

- i. An AED is required in Northwestern indoor and outdoor, owned or operated, physical fitness facilities (e.g., swimming pool, stadium, athletic field, stadium, soccer field, basketball court, volleyball court, baseball diamond, track and field facility, tennis court, or similar facility) that:
 - a. Serve a population of more than 100 people, and
 - b. Are supervised by one or more persons (other than maintenance or security personnel) who are employed by the University for the purpose

V. Post-AED Event Procedures

- A. When an AED is operated in a medical emergency, it must be removed from service until the unit:
 - i. Event data has been downloaded and provided to EHS, if feasible,
 - ii. Is decontaminated and carefully inspected and tested by a qualified person and determined in good working order with sufficient battery life, and
 - iii. Supplies (e.g., pads) are replaced.
- B. Notify EHS and all building occupants when an AED is removed from service and when it is returned to service.
- C. EHS will consult with Risk Management for the storage of any event data, if acquired.
- D. Replace the AED if necessary, following the requirements of **Section IV.D**.

VI. Certified Training

- A. When an AED is required by Section IV.A:
 - i. A trained AED user must be available only during activities or events sponsored and conducted or supervised by a person or persons employed by the University of Virginia. (p)-0 (b)-078y

VIII. Regulatory

Northwestern will comply with the Occupational Safety and Health Administration's (OSHA) standards and any other applicable codes and standards, including:

[410 ILCS 4/1 – Automated External Defibrillator Act](#)

[210 ILCS 74 – Physical Fitness Facility Medical Emergency Preparedness Act](#)

[IDPH Title 77, Chapter I, Subchapter f, Part 527 – Physical Fitness Facility Medical Emergency Preparedness Code](#)

[OSHA – Automated External Defibrillators \(AEDs\)](#)

IX. Contact

For questions, contact Environmental Health and Safety at ehs@northwestern.edu.