

## Preparation for emergency

### 16 Do you know how to operate an AED?

An AED is used to provide defibrillation by an electric shock for a person in cardiac arrest who has still no heartbeat after cardiopulmonary resuscitation.

(Effectiveness)

It's crucial to provide defibrillation by an AED as early as possible.

It is said that the survival rate of a cardiac arrest person decrease by 7%~8% for one minute delay of defibrillation.

Quickness is critical for the person's prognosis.

(How to operate an AED)

- ① Place an AED next to the person out of the way for the person who is performing chest compressions.
- ② Turn on the AED and follow the audio assist.

(Continue to provide cardiopulmonary resuscitation after an AED has arrived.)

- 1) Apply electrode pads on the person's chest and connect the cable.
- 2) The machine reads electrocardiogram.
- 3) If the AED orders defibrillation (electric shock), provide defibrillation with pressing the shock button with careful attention to electrification.

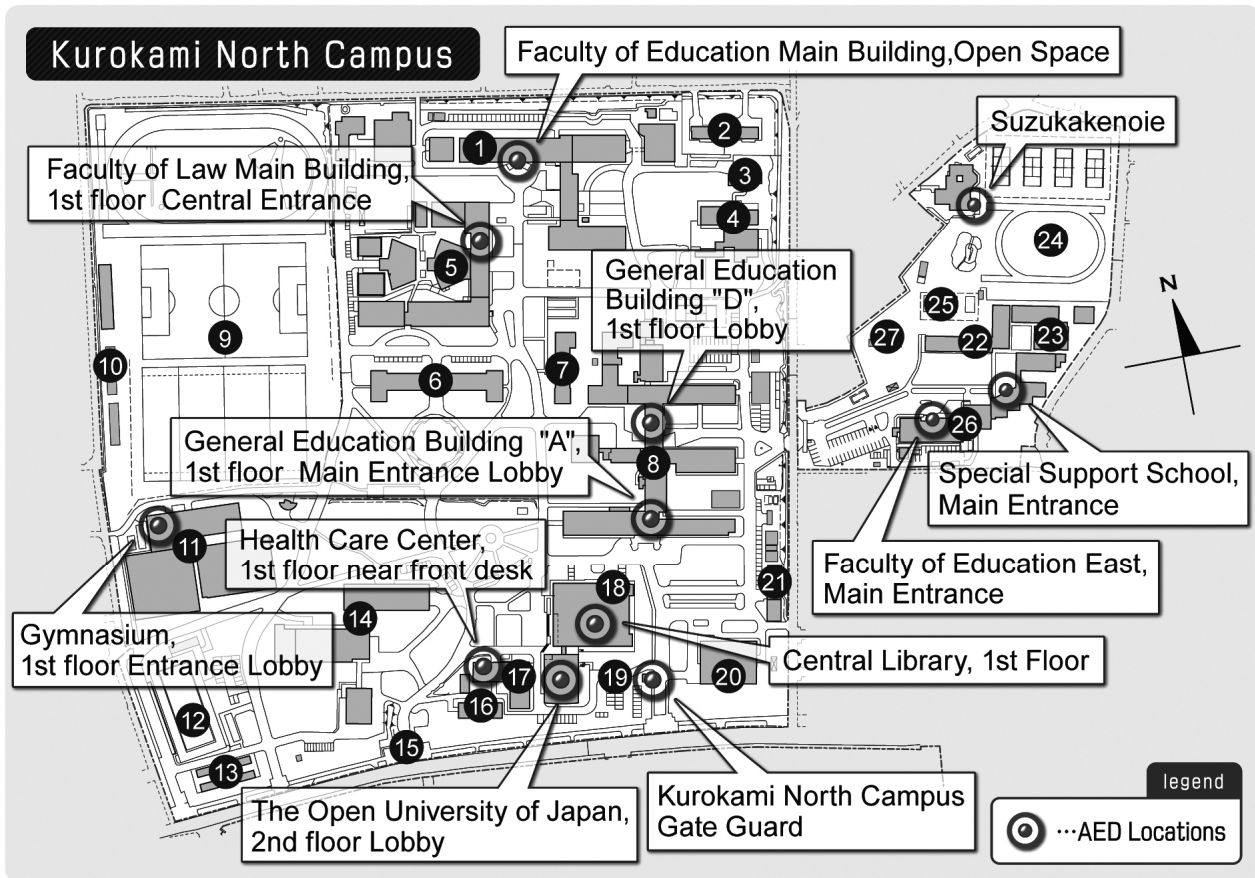
Or if the AED shows unnecessary of defibrillation, perform chest compressions right away.

- ③ Start providing cardiopulmonary resuscitation again leaving electrode pads on.

The AED reads electrocardiogram after 2 minutes again.

If the person is pulled back to consciousness or resumes breathe spontaneously, stop doing chest compressions and look out for him/her.

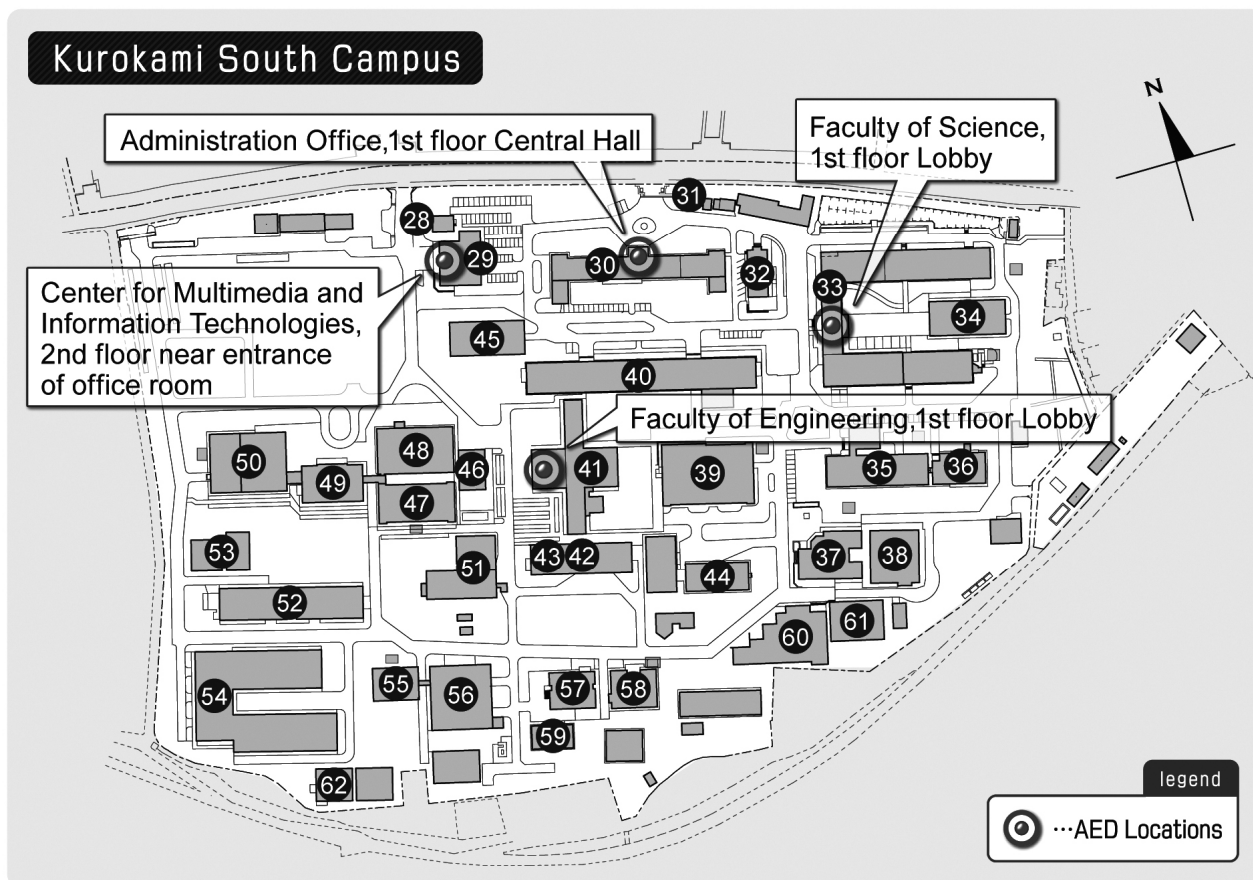
# AED(Automated External Defibrillator)Locations in Kurokami Campus



- |   |                                 |
|---|---------------------------------|
| 1. Faculty of Education   | 12. Swimming Pool               |
| 2. Kurokami North Storage   | 13. Club Room                   |
| 3. Accommodation Facility for Guests (Chimeido)   | 14. Student Hall                |
| 4. Kusunoki Hall  | 15. Red Gate                    |
| 5. Faculty of Letters, Faculty of Law, Graduate school of social and cultural Sciences, School of Law | 16. Academic Commons Kurokami-5 |
| 6. The Memorial Museum of the Fifth High School   | 17. Health Care Center          |
| 7. Chemical Laboratory of the Fifth High School   | 18. Library                     |
| 8. Research center for Higher Education, Center for Globalization, Student Division                   | 19. Gate Guard                  |
| 9. Athletic Field (Bufugen)   | 20. Cafeteria, Shop             |
| 10. Club Room   | 21. Environmental Safety Center |
| 11. Gymnasium   | 22. Special Support School      |
|   | 23. Gymnasium                   |
|   | 24. Athletic Field              |
|   | 25. Swimming Pool               |
|   | 26. Faculty of Education        |
|   | 27. New Gymnasium               |

As of February in 2014

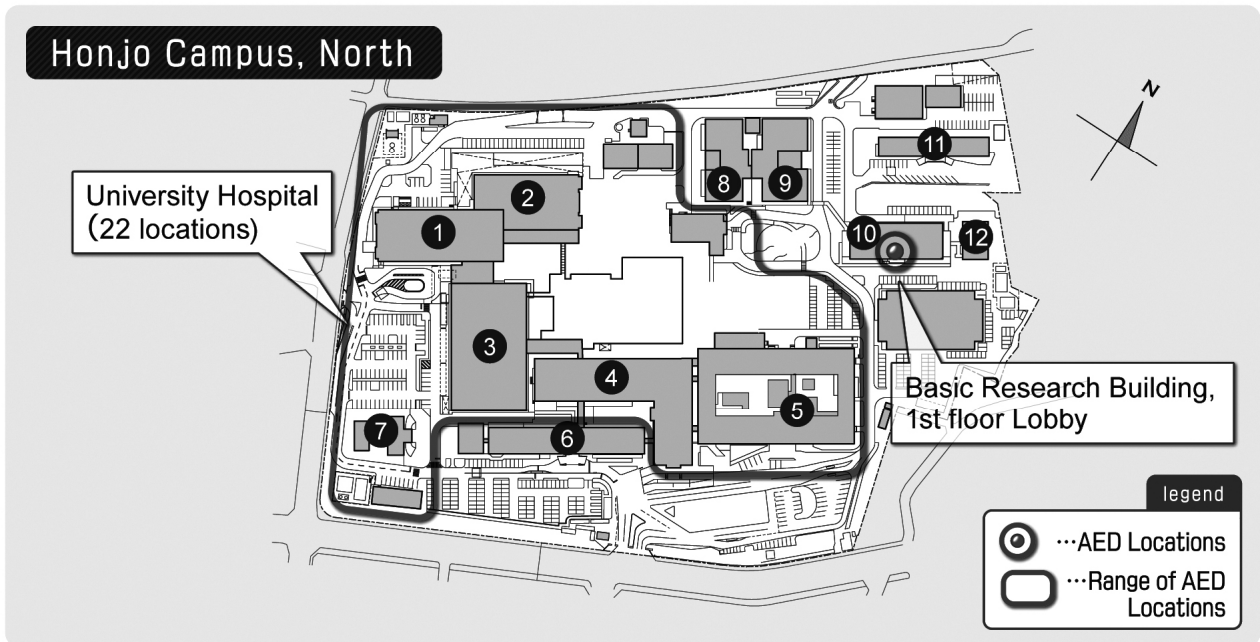
# AED(Automated External Defibrillator)Locations in Kurokami Campus



- |   |  |
|---|--|
| 28. Academic Commons Kurokami-4                                   | 45. Museum of the Engineering Faculty  |
| 29. Center for Multimedia and Information Technologies            | 46. Faculty of Engineering Research Building                                     |
| 30. Main Building of Administration Office                        | 47. Faculty of Engineering Multidiscipline Laboratory Building                   |
| 31. Gate Guard  | 48. 100th Anniversary Memorial Hall  |
| 32. Academic Commons Kurokami-7                                   | 49. Academic Commons Kurokami-1  |
| 33. Faculty of Science  | 50. Faculty of Engineering Research Building                                     |
| 34. Faculty of Science, Graduate School of Science and Technology | 51. Faculty of Engineering   |
| 35. Faculty of Science  | 52. Mechanical Practical Room  |
| 36. Faculty of Science  | 53. Creative Engineering and Design Education Laboratory                         |
| 37. Graduate School of Science and Technology Research Building   | 54. Research Laboratory  |
| 38. Graduate School of Science and Technology Laboratory Building | 55. Incubation Laboratory  |
| 39. Faculty of Engineering Research Building                      | 56. Venture Business Laboratory, Shock Wave and Condensed Matter Research Center |
| 40. Faculty of Engineering  | 57. Radioisotope Laboratory  |
| 41. Faculty of Engineering  | 58. Engineering Research Equipment Center  |
| 42. Academic Commons Kurokami-3                                   | 59. Archaeological Operation Center  |
| 43. Center for Marine Environment Studies                         | 60. FORICO (Cafeteria/ Shop and Bakery)  |
| 44. Academic Commons Kurokami-2                                   | 61. Cafeteria/ Hair Salon  |
|   | 62. Core Laboratory  |

As of February in 2014

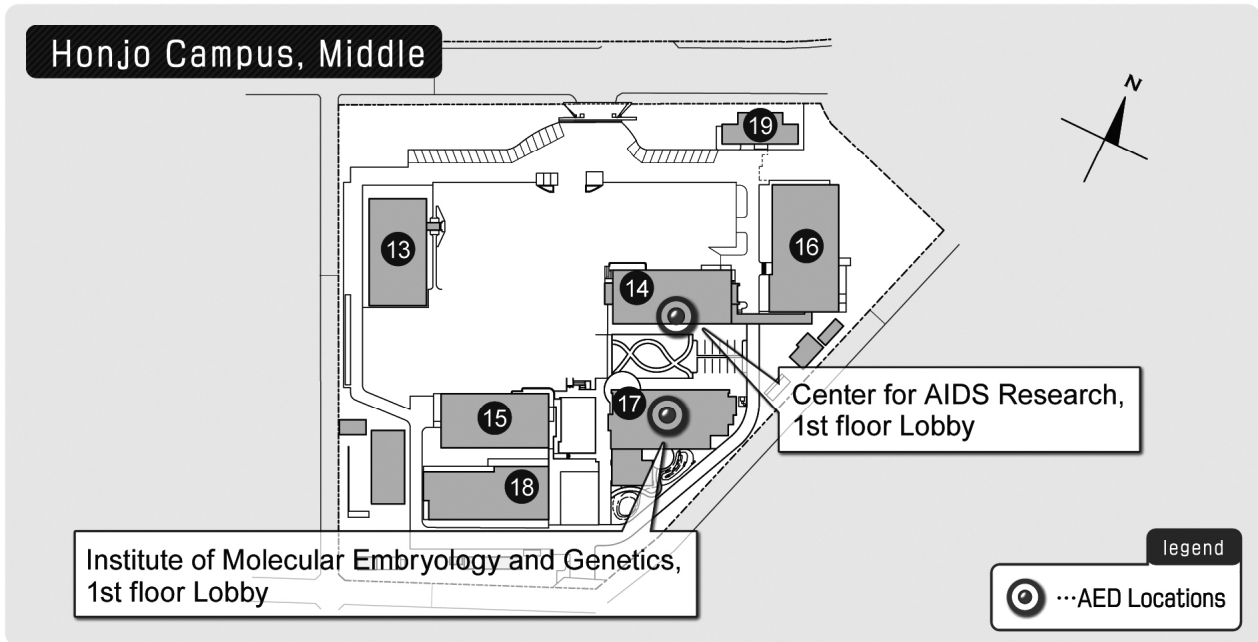
# AED(Automated External Defibrillator)Locations in Honjo Campus



1. West Tower
2. East Tower
3. Central Examination Building
4. Outpatient Examination and Clinical Research Building
5. Administration Building
6. Clinical Research Building
7. Yamasaki Hall
8. Medical Education & Library Building
9. General Medical Research Building
10. Basic Research Building
11. Dormitory for Nurses
12. The Center for Medical Education and Research

As of February in 2014

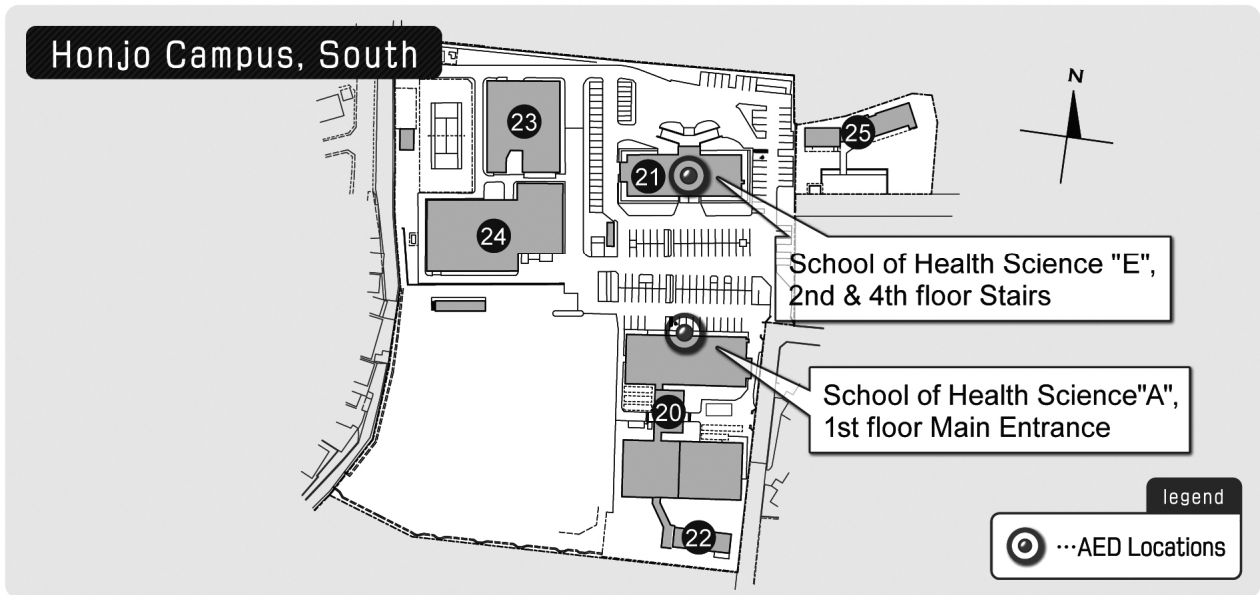
## AED(Automated External Defibrillator)Locations in Honjo Campus



- 13. Lecture Building
- 14. Center for AIDS Research, Institute of Research Development and Analysis
- 15. Institute of Resource Development and Analysis (Gene Technology Center/ Radioisotope Center)
- 16. Institute of Resource Development and Analysis (Center for Animal Resources & Development)
- 17. Institute of Molecular Embryology and Genetics
- 18. Academic Common Honjo-1
- 19. Higo Iku Monument Hall

As of February in 2014

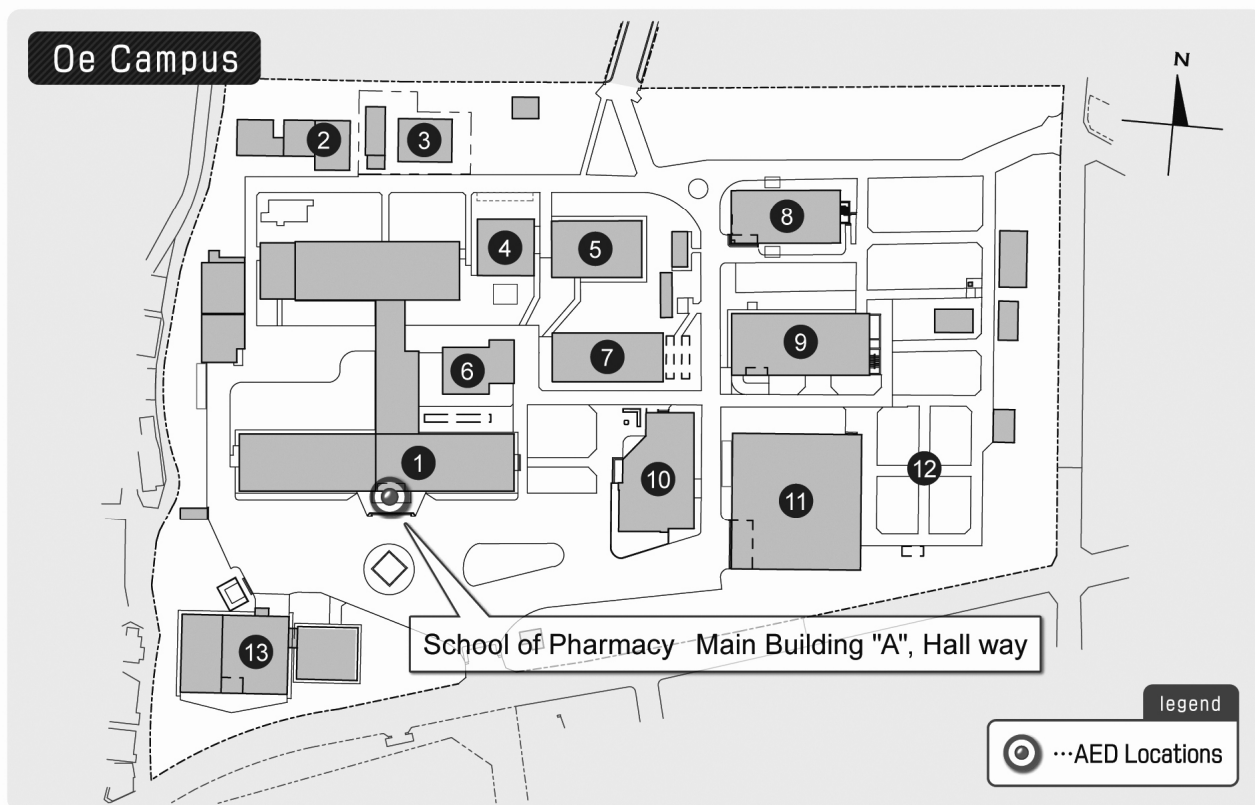
# AED(Automated External Defibrillator)Locations in Honjo Campus



- 20. School of Health Sciences
- 21. School of Health Sciences
- 22. Academic Common Honjo-2
- 23. Student Union "Kaiju"
- 24. Gymnasium
- 25. Kobato Nursery

As of February in 2014

# AED(Automated External Defibrillator)Locations in Oe Campus and other



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|--|--|
| 1. Main Building A, B, C   | 9. General Research Building   |
| 2. Joint Research Building   | 10. Banjikan Hall<br>(Restaurant, Seminar Room, Liaison Office)        |
| 3. Radioisotope Center   | 11. Gymnasium  |
| 4. Main Building D   | 12. Center for Medical Resources and Ecology<br>(Medical Plant Garden) |
| 5. Main Building E<br>(Library, Research Institute for Drug Discovery) | 13. The Kumayaku Museum and Miyamoto<br>Memorial Hall                  |
| 6. Center for Clinical Pharmaceutical Science                          |  |
| 7. Lecture Building  |  |
| 8. Instrumental Analysis Center  |  |

〈Kyomachi Area〉	University Elementary School	・Infirmary, 1st Floor	・Instructor Room
	University Junior high school	・Infirmary, 1st Floor	・Near Office Room
〈Joto Area〉	University Kindergarten	・Administration Building, 1st Floor Infirmary	
〈Toroku Area〉	Oe Athletics	・Gymnasium, 1st floor Entrance	
〈Others〉	Dormitory for students (International Center)	・Common Building, 1st floor near Office Room	

As of February in 2014