## [Aeronautical Safety College Sky Day Open Campus 2017]

Aeronautical Safety College is a unique training institute in Japan for those who are to be Air Navigation Service Officer.

This Event is held to introduce our college and air navigation services. We're looking forward to having you here.

Date & Time: Jul. 23rd 2017 (Sun) 9:30~16:00 (Last admission 30 minutes before closing)

Place: Aeronautical Safety college 3-11, Rinku Orai Minami, Izumisano-city, Osaka

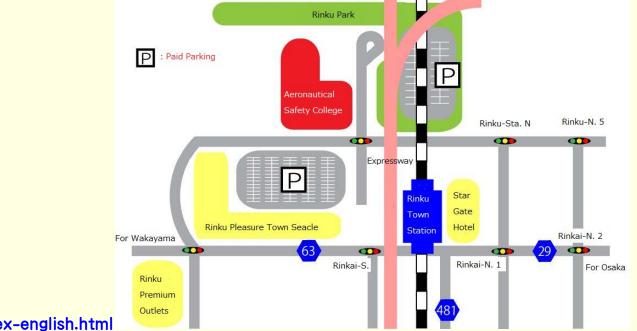
| Events                         |                                | Contents   |
|--------------------------------|--------------------------------|--|
| Terminal Radar Control         |                                | Freely visit our Terminal Radar simulator room to look around a demonstration of training for vectoring the arrival aircraft.  |
| Aerodrome Control              |                                | Freely visit our Control Tower simulators to look around a demonstration of training for controlling the aircraft at the airport.  |
| En-route Radar Control         |                                | Visit our practical En-route Radar simulator room within a set period of time and freely watch a demonstration of training for vectoring the cruise aircraft.  |
| Flight Information Service     |                                | You can freely visit our practical room and experience to file flight plans.   |
| Air Traffic Communication      |                                | Freely visit our 180-degree screen simulator room of Nanki-shirahama airport and enjoy the panoramic view from the control tower.  |
| Instrument Landing System      |                                | Freely observe the Instrument Landing System which leads aircraft toward an airport via radio signals with our student's explanation.  |
| Navigation System              |                                | Freely observe the Aeronautical Navigational Devices which tell the position of aircraft by direction and distance from them with our student's explanation.   |
| Communication System           |                                | Freely observe the Controller-Pilot Communication Devices with our student's explanation.  |
| Surveillance System            |                                | Freely observe the Radar which is for controllers to obtain the position of aircraft with our student's explanation.   |
| Aeronautical Lighting System   |                                | Freely observe Aerodrome Lightings just in front of real ones with our student's explanation.  |
| Open Lectures                  | Introduction of our            | The training of our three courses and the outline of our duties will be introduced by  |
|                                | duties and courses             | presentation speakers [for the general public].  |
|                                | Introduction of our courses    | The training of the Information course and the Electronics course and our student life will be introduced in classroom style [for middle and high school students].  |
| Exhibition                     | Panel Exhibition               | Have a look at the achievements of our student's daily learning.   |
|                                | Exhibition of course materials | Browse the textbooks of our courses.   |
|                                | Video showing                  | The introduction videos about our courses and our student life will be shown.  |
| Marshaling Experience          |                                | You can experience marshaling to guide the aircraft on the ground.   |
| Instrument Approach Experience |                                | Try a flight simulator at approach and landing phases under instrument guidance.   |
| Paper Plane Creation           |                                | Fly paper planes of your own making in the gym.  |
| LEGO® Robot Programming        |                                | You can experience programming to control LEGO® robots.  |
| A variety of Game software     |                                | Our students will explain easily how to control aircraft using the game software titled "Boku<br>wa koku kanseikan (I'm an air traffic controller)". You can also enjoy flight simulator<br>computer game. |
| Dormitory tour                 |                                | Visit living and study rooms. Especially, the sight from 14th floor is great and you will command a panoramic view of Kansai int'l airport.  |

**%1** The event might be cancelled in case public transportation is suspended under bad weather.

2 The nearest station is "RinkuTown" of JR and Nankai line.  $\rightarrow$  <u>Access Map</u>

There is no guest parking in the campus. Please use parking concession in the neighborhood such as of the shopping mall or of Rinku Park.

**%3** All presentations and explanations are basically only in Japanese, there is no official support for other languages.



## URL: http://www.cab.mlit.go.jp/asc/index-english.html