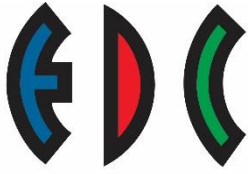


## Academy Case Study



ELECTRONICS DEVELOPMENT COMPUTER COLLEGE

### EDC: Electronics Development Computer College

5-62-1 Nakano, Nakano-ku, Tokyo  
www.edc.ac.jp/

- Computer College Hokkaido
- Computer College Niigata
- Computer College Nagoya
- Computer College Osaka
- Computer College Hiroshima
- Computer College Kitakyushu
- Computer College Fukuoka
- Computer College Oita
- Computer College Kagoshima

"CompTIA Network+ addresses essential technology and the knowledge to be acquired in any IT fields so we use it in all departments or courses covering systems development." - Mr. Yuji Shiraki, Director of Education Planning Office

#### Certification in USE

- CompTIA Network+

### CompTIA WORLDWIDE HEADQUARTERS

CompTIA Certifications, LLC  
3500 Lacey Road, Suite 100  
Downers Grove, IL  
60515-5439  
CompTIA.org

## CompTIA Network+ embedded into the curriculum to seamlessly connect knowledge and practical application

The global certification is utilized to develop talented networking professionals

#### TARGET

All departments covering systems development

#### Background of Efforts

Since its establishment in 1968, the Electronics Development Computer College has administered IT education with the philosophy of "Contributing to the information society by fostering IT human resources required by IT companies as well as taking the role of promoting resource development initiatives."

While promoting the Information Technology Engineers Exam which the Ministry of Economy advocates, the college has incorporated the latest education in the curriculum through collaboration with their group companies.

From FY 2012 the school has incorporated CompTIA Network+ into their curriculum to seamlessly connect knowledge, education and practical skills. The vendor-neutral CompTIA certificate plays a critical role as IT fundamental knowledge applicable not only to departments specialized in networking but systems development as well.

#### CompTIA Network+ certification is embedded into their curriculum



**CompTIA Network+** verifies the certified individual has the skills and knowledge needed to take on a pivotal role in building, managing, and protecting the critical asset that is the data network.

#### ACTION

##### CompTIA Network+ is part of the systems development standard curriculum

- These are regular courses set in the late freshman grade.



\*Above is an image of a course structure.

##### Unified coursework is delivered to all schools via the distance learning system called "PINE-NET II"

- This method provides quality assurance and makes the latest updates from the CompTIA exam available.

##### CompTIA Network+ course meets one of the requirements for a national exam

- In April 2018, a part of the CompTIA Network+ course was approved to meet one of the requirements for Registered Information Security Specialist Examination by the Information-technology Promotion Agency, Japan. It was the first case of an approved CompTIA course in a vocational school in Japan.

"As a member of eDC group, the Electronics Development Computer College has enhanced practical IT human resources development through a joint effort including group companies (Software Consultant Corporation, Space Engineering Development Corporation,) research institutions (Hokkaido Institute of Information Technology,) and academia (Hokkaido Information University.) We think the effort should include an approach that links acquired knowledge to practical ability, and CompTIA Network+ plays a role in connecting knowledge and practice into the networking field."

Mr. Toshikazu Uehara,  
Managing Director, Headquarters

CompTIA®