KAU's International Summer Program

Dream · Passion · Challenge

Study at Korea Aerospace University

Why study at KAU's summer program?

What do I need to know about Korea?

Studying at KAU Information you need to know

Field training
At KAL and Incheon International Airport Corporation

www.kau.ac.kr

한국항공대학교
KOREA AEROSPACE UNIVERSITY

What do I need to know **about Korea?**

Korea has a proud 5,000 year old history, steeped in tradition and rich cultural heritage. The country today is an invigorating blend of the old and new, a mixture of modern skyscrapers and ancient temples. As a highly developed nation, Korea has become a symbol of both economic and industrial growth as well as a focal point of globalization in East Asia. The economy continues to expand primarily due to Korea's efforts to become a world leader in exports. What makes Korea a truly surprising success story is that in the past five decades, the nation picked itself up from the devastation of the Korean War and is now the 13th largest economy in the world, and is ranked 9th in terms of trade.

Located between Beijing and Tokyo, Seoul is at the heart of East Asia, and has grown into a teeming metropolis with a population of more than 10 million people. Over the years, Seoul has greatly expanded its urbanization efforts with a growing awareness towards environmentally friendly growth. Large-scale 'green belt' projects have been undertaken to make the city a healthier and more vibrant place to live. Seoul has also become a center for the country's political, economic, cultural and educational activities. KAU, located in Goyang City which borders Seoul, offers convenient access to a wide range of opportunities throughout the program's duration.

Korea is now recognized as a fully developed liberal democracy, committed to improving the lives of its citizens and encouraging free-market economic policies. The country has adopted a policy of focusing primarily on export-driven economic growth and has actively pursued international commerce on a global scale. The government has long recognized the need for Korea to become more globalized in order to achieve its goals, and this has also resulted in major events choosing Korea as center stage. For instance, Korea proudly hosted the 1988 Olympic Games, as well as the 2002 FIFA World Cup.

CONTACTS

For detailed info : Steven Kang, KAU's international Program Coordinator Institute of International Culture and Education at +82-2-300-0357 or e-mail : chsteve@kau.ac.kr

Why study at
KAU's summer program?

Learn specialized skills from a world-class research university in aviation and aerospace fields

KAU motivated by the strong support from Korean Air is the only university in Korea which specializes in cutting-edge aviation and aerospace technologies and management, and our aviation programs are the first in Asia accredited by the Aviation Accreditation Board International (AABI)

Experience a unique field training and various cultural programs

KAU provides foreign students with field trainings as part of summer courses at Korean Air and Incheon International Airport. In addition to that, students will have cultural opportunities to travel to places of interest in Korea through day trips.

Immerse yourself in a dynamic society in a vibrant location

With the proximity to China and Japan, strategically located in the heart of East Asia, Korea has used its location and innovative creativity to maintain rapid economic growth. KAU offers students the opportunity to explore one of the world's most intriguing capital cities at their leisure. In addition, students are invited to stay with a host family provided by the university and learn about Korea's rich cultural heritage.

Studying at KAU

Information you need to know

Location

As KAU offers free transport service from airport to dormitory, your arrival will be worry-free. Just let us know your flight schedule and we will pick you up. (KAU is located just 40 minutes from Incheon International Airport (ICN), and 30minutes from Seoul Railroad Station, in downtown Seoul)

KAU Buddy program

KAU offers Buddies for one-on-one care to international exchange and visiting students. This 'Buddy' program facilitates your initial contact with Korean students and helps you enjoy life in Korea. Buddies will also be there to help you register for courses and provide other helpful survival tips for life in Korea.

Housing & Dining

On-campus dormitory housing is available. Our dormitory has recently been built, and is equipped with modern facilities including wireless internet, satellite TV, and cafeteria that serves many different style of cuisine. Dormitory rooms with two meals per day are offered free of charge to all international students during the regular 4 week summer program.

One-stop Service Center

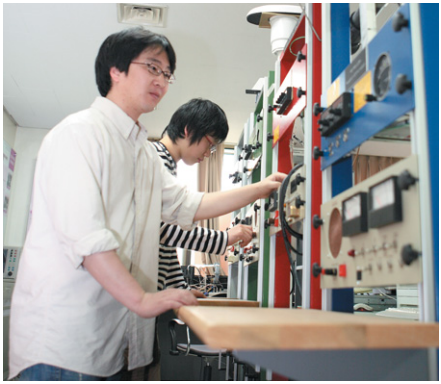
The Institute of International Culture and Education gives international students their best stay possible at KAU. Through the center, you will be able to build a global citizenship on the KAU campus.

Benefits for Foreign Students

- KAU offers free basic medical insurance and pick-up service from airport to dormitory.
- KAU offers free guided day trips to places of interest in Korea.(Boryung Mud Festival, Korea Folk Village and Nanta DrumPerformance, Caribbean Bay Water Park)
- Field training to be conducted at Korean Air and Incheon Int'l Airport Corporation. Come and get hands-on experience through field training at an internationally renowned airliner and one of Asia's major hubs of international air traffic.

Application Procedure

Applications may be downloaded from http://www.kau.ac.kr/english/ and must be submitted via email to chsteve@kau.ac.kr



KAU Summer 2011 Program Overview

Period
- June 20 ~ July 15, 2011 (4 weeks)
- Week 1~3 : Lectures at KAU
- Week 4 : Field training and cultural activities

Courses

Morning session

Aviation Safety and Security (09:00 - 12:00, 3 credits, 45 hours)
Lecturer: Jim Higgins (Professor at University of North Dakota)
This course provides the student with a detailed introduction into aspects of aviation safety and security, with an emphasis on safety management systems and safety assurance practices. The course will also cover all proactive safety programs including flight data monitoring, safety reporting and safety auditing.

Introduction to International Relations (09:00 -12:00, 3 credits, 45 hours)
Lecturer: Andrew Cal Houn (Professor at Korea Aerospace University)
This course is designed to help students understand why countries behave the way they do on the global stage. It does so by examining the main theories proposed by international relations (IR) specialists over the past 100 years. In order to demonstrate how theories can be applied in practice, several case studies will be examined. Finally, the class will look at threats and issues particular to international relations in the 21st century.

Afternoon session

Airline Management and Operations (14:00 - 17:00, 3 credits, 45 hours)
Lecturer: Jim Higgins (Professor at University of North Dakota)
This course examines United States air carrier operations and management, including airline economics, marketing, safety and labor relations. Route networks, human resource development, and finance are also covered. A portion of each class time is devoted to current industry events, and an emphasis is placed on ethical decision making.

Human Resource Management in Aviation (14:00 -17:00, 3 credits, 3 hours)
Lecturer: Victoria Myronyuk (Professor at National Aviation University of Ukraine)
This course covers the issues on aviation human resource education and training; laws, regulations and recommendations concerning human resource management in aviation; human resource planning and scheduling; human factors contributing to accidents and fatalities and to effective human resource performance in aviation; labor relations and aviation unions; globalization and management of multicultural workforce in aviation.

Course taking & Credit Transfer

Students must take two courses during Week 1-3; one from the morning session and the other from the afternoon session. The credits earned at KAU can be transferred to your home university depending on the home institution's policy.

Application Deadline May 20(Friday), 2011

Tuition and Fees: $800

* This fee covers the cost of two courses, dormitory, field training and cultural activities.

Field training

At KAL and Incheon International Airport Corporation

Field training at KAL and Incheon International Airport Corporation

The last week of your program will be spent gaining on-site experience in Korea's top-notch aviation community. This opportunity will allow you to garnish valuable insight into the inner workings of the business of flight travel.

Korean Air is Korea's flagship airline. It was awarded as the World's top commercial airline cargo operation in 2008. It serves 130 cities in 45 countries and its domestic division serves 20 destinations. It is one of the top 20 airlines in the world in terms of passengers carried. Korea Air strives to give each one of its travelers the best possible flight experience. For more information, visit *www.koreanair.com*

Incheon International Airport is the largest airport in Korea and one of the biggest and busiest in Asia. It has been rated as the best airport in the world by Global Travel Magazine in 2006- 2009. The airport was awarded the "Best in Service Award in Class" at the 1st International Conference on Airport Quality and Service by the IATA and the ACI. For more information, visit *http://www.airport.kr/iiac/*

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