



KIST School Internship Program Guide

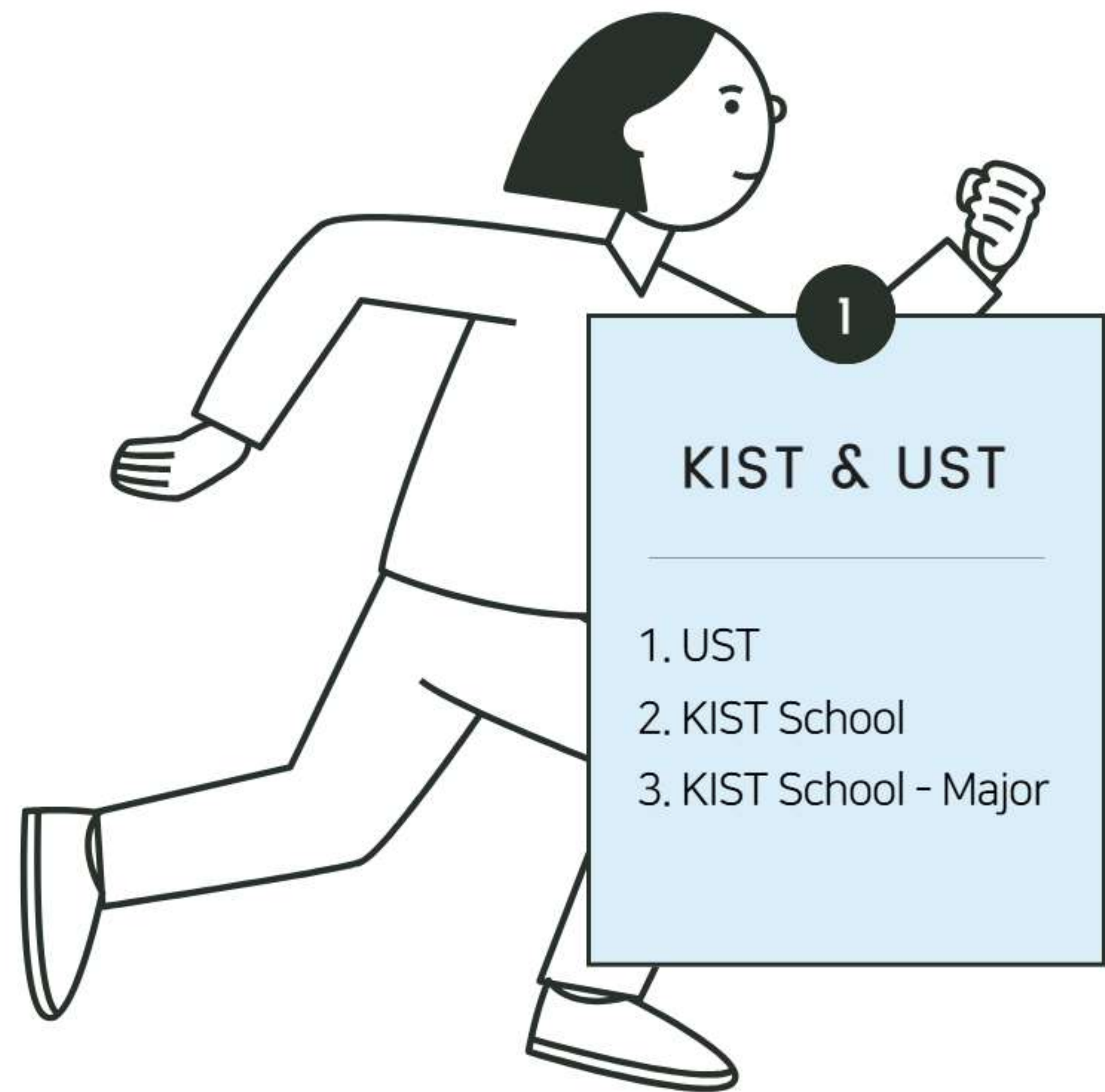
Your First Step to the UST Degree Program



9th April 2026



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KIST & UST

- 1. UST
- 2. KIST School
- 3. KIST School - Major

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Internship Program

- 1. Why this program?
- 2. Overview & Benefits
- 3. Partner Institutions
- 4. Program Flow

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Application Guide

- 1. Eligibility & Process
- 2. How to apply
 - Finding Major & Professor
 - Required Documents



UST Headquarter

KOREA **U**NIVERSITY OF **S**CIENCE & **T**ECHNOLOGY

The Korea University of Science and Technology(UST), established in 2003, is the only university **affiliated with national research institutes, including KIST**, that foster S&T talent in national strategic sectors.



Degree Program

M.S Program

Integrative
Program

Doctoral
Program

Application Call

- Spring Semester : October ~ November of the Previous Year
- Fall Semester : April ~ May

Application

- Application at:
<http://apply.ust.ac.kr>
▶ Select KIST School



UST Website
Admission



UST Website
for Apply



As One Unified School...

Korea Institute of Toxicology	Agency for Defense Development	Korea Polar Research Institute	Institute for Basic Science
KOREA RESEARCH INSTITUTE OF SHIPS & OCEAN ENGINEERING	KOREA INSTITUTE OF CHEMICAL TECHNOLOGY	Korea Institute of Science and Technology	Korea Institute of Science and Technology Information
KOREA INSTITUTE OF MACHINERY & MATERIALS	KOREA BASIC SCIENCE INSTITUTE	Korea Research Institute of Standards and Science	Korea Institute of Industrial Technology
KOREA FOOD RESEARCH INSTITUTE	KOREA INSTITUTE OF ENERGY RESEARCH	KOREA INSTITUTE OF NUCLEAR SAFETY	Korea Atomic Energy Research Institute
KOREA INSTITUTE OF RADIATION AND MATERIALS SCIENCE	Korea Institute of Materials Science	KOREA ELECTROTECHNOLOGY RESEARCH INSTITUTE	Electronics and Telecommunications Research Institute
Korea Institute of Geoscience and Mineral Resources	Korea Astronomy and Space Science Institute	Korea Railroad Research Institute	Institut Pasteur Korea
Korea Research Institute of Standards and Science	Korea Institute of Oceanography and Marine Technology	Korea Aerospace Research Institute	KOREA INSTITUTE OF OCEAN SCIENCE & TECHNOLOGY
KOREA INSTITUTE OF FUSION ENERGY	Korea Research Institute of Chemical Technology		



6 majors



269 students



265 faculty members



History



2026
25th Anniversary
of KIST-IRDA



2017
A New Leap Forward
as KIST School



2003
Establishment of UST
(University of Science and
Technology)



2001~
Launch of KIST-IRDA
(International Research
and Development Academy)



Mission



To educate
globalized leaders
in S&T research



To train R&D
human resource for
industries



To build advanced
education system,
improve teaching
competency and
strengthen student
abilities

Benefits of KIST School

**Participating in
National R&D Projects**

Experience in national
R&D projects funded by
the Korean government
and institutions

Excellent Faculty

Receive guidance from
the KIST researchers
with superb research
capabilities

**Access to National
Research Institute
Infrastructure**

Access to cutting-edge
research equipment/facilities

Majors at KIST School

Scan the QR code for more details !

Seoul

Bio-medical S&T



Seoul Europe

Energy & Environment Technology



Seoul Jeonbuk

Advanced Materials Science and Engineering



Seoul

AI-Robotics



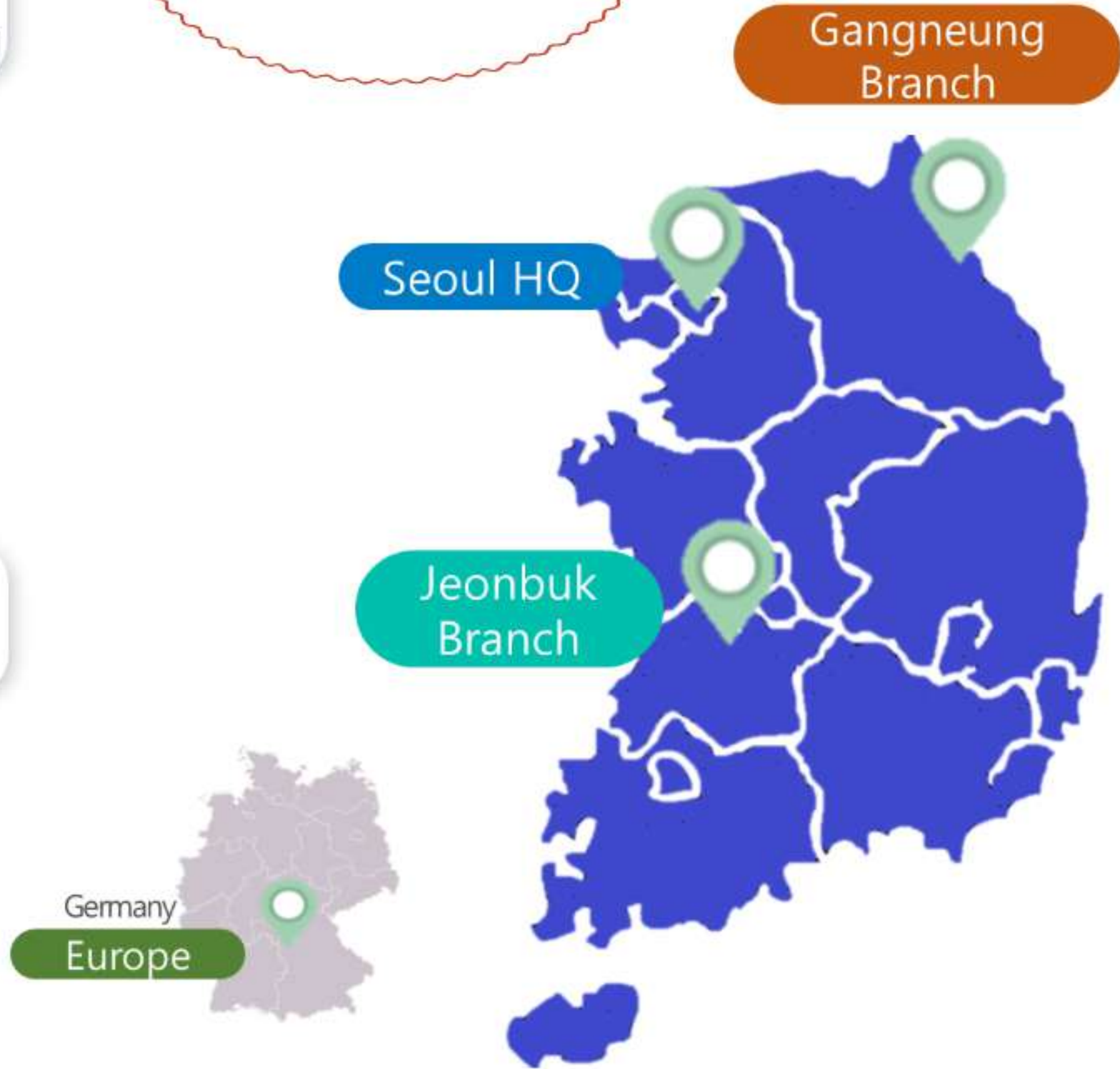
Gangneung

Natural Product Applied Science



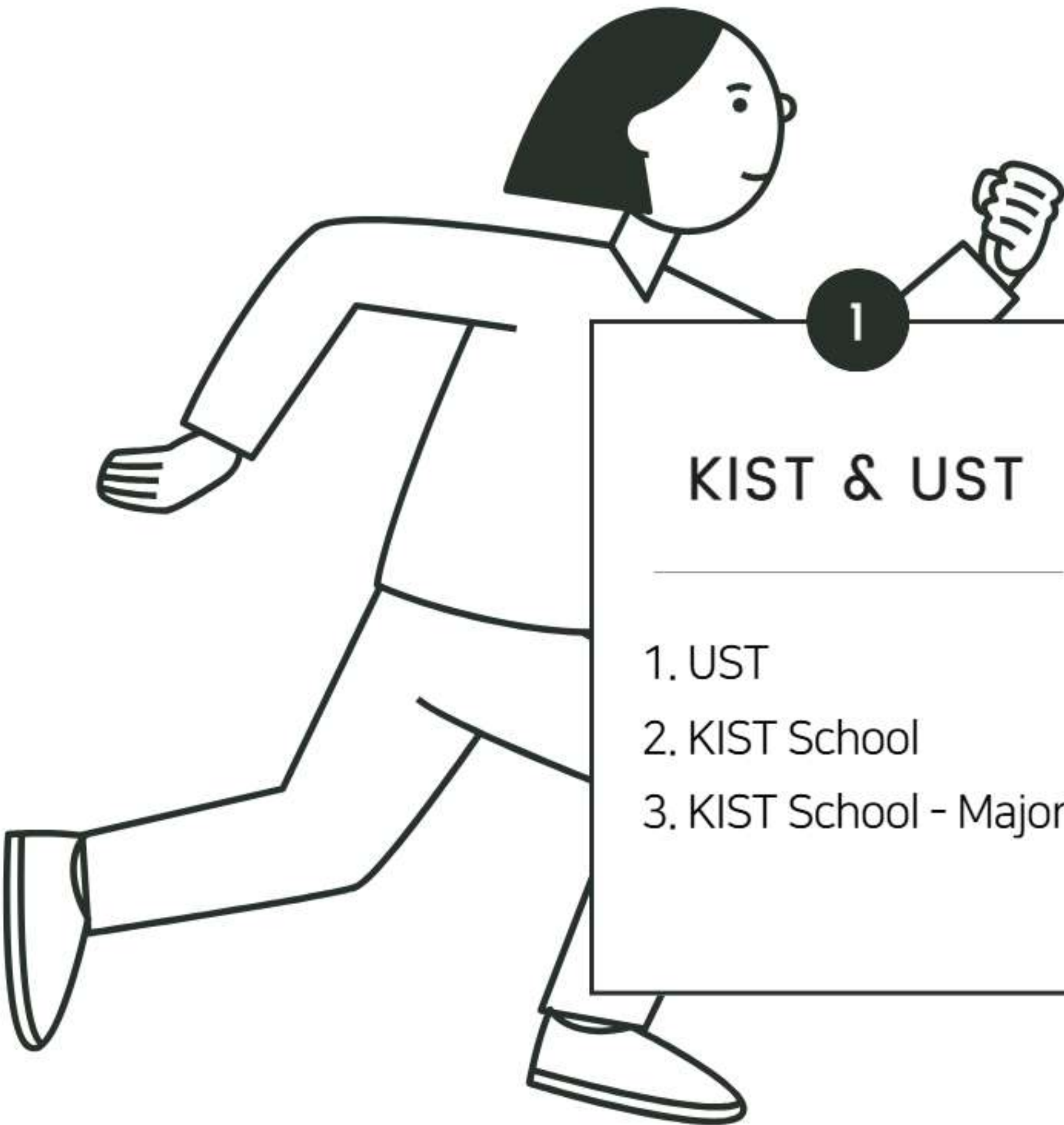
Seoul

Quantum Information





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KIST & UST



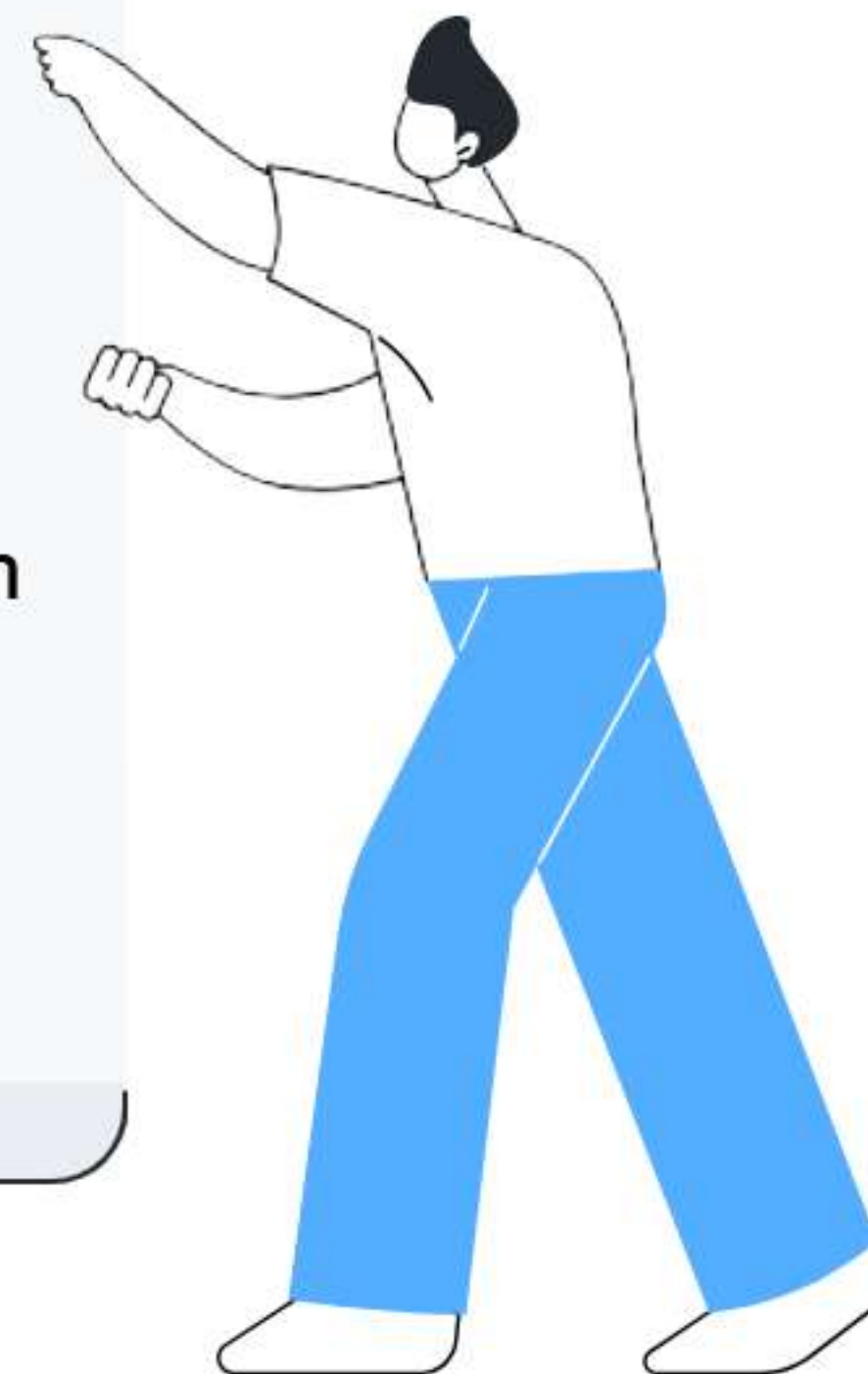
Internship Program



Why the **KIST** Internship Program?

A Pre-Degree Internship Program for UST

- ✓ **Preparation** before entering the UST Degree Program
- ✓ **Early exposure** to research at KIST
- ✓ Experience in the **KIST research environment**





Overview

- 📌 A pre-degree internship program for students considering or preparing for the UST Degree Program
- 📌 Provides hands-on research experience through participation in R&D projects at KIST
- 📌 Includes personalized Korean language classes tailored to each student during the program

Benefits

- 📌 Monthly stipend (before tax)
 - KRW 1,200,000 for undergraduate
 - KRW 1,400,000 for master's students
- 📌 Dormitory accommodation available
 - approx. KRW 180,000 per month
 - at the student's expense
- 📌 Comprehensive insurance coverage
- 📌 Opportunities to participate in various academic and cultural programs



Partner Institutions Eligible to Apply

- This program is only open to students from KIST partner universities and institutions
- Applicants must be officially affiliated with a partner institution at the time of application
- Students from non-partner institutions are not eligible to apply

Track 1



Ecuador
SENESCYT

Mongolia
NUM

India
Christ Univ.

Kazakhstan
CIP
KazNU

Other partner
institutions

Track 2



Indonesia
UI
ITB

Vietnam
HUP
VNU
HUST
USTH
PTIT



Program Flow

Spring Internship → Fall UST Admission

Oct

Nov

Dec

Jan

Feb

Mar

Apr

May

Jun

Jul

Aug

Sep

Apply for Internship Program

Pre-arrival Preparation

Internship (Track 2)

Internship (Track 1)

Apply for the UST Degree Program

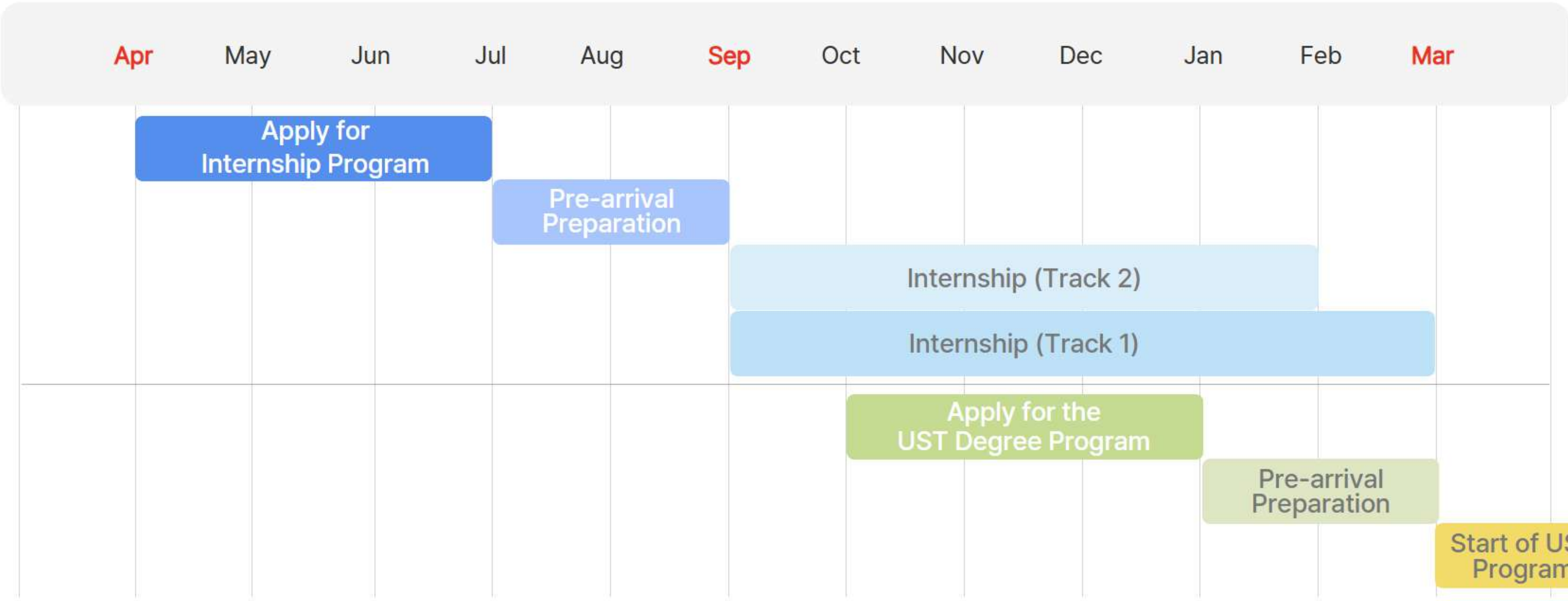
Pre-arrival Preparation

Start of UST Program



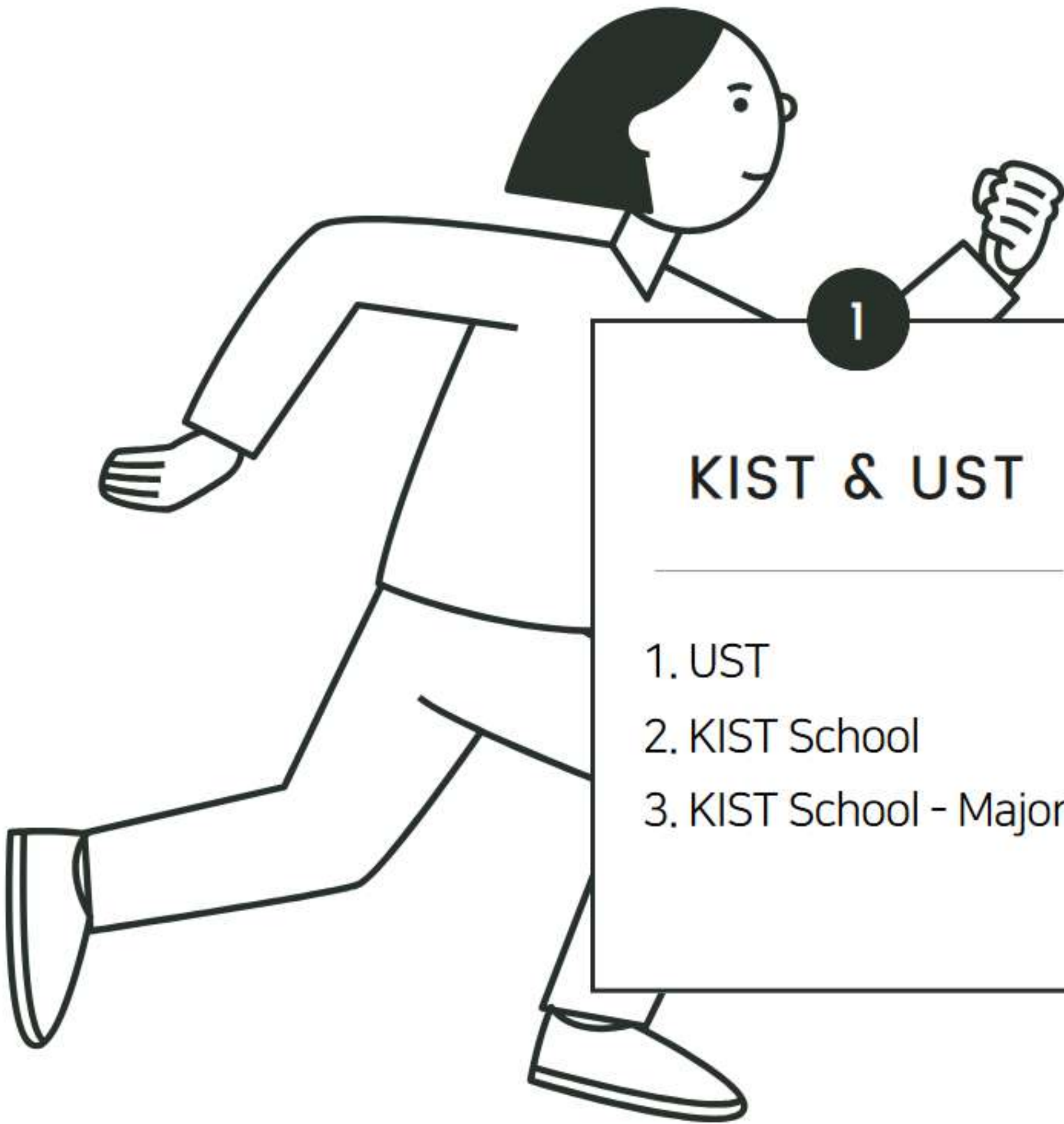
Program Flow

Fall Internship → Spring UST Admission





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Eligibility

-  Students who can maintain student status at their current university throughout the internship period
-  Students with fewer than three semesters remaining until graduation
-  Potential applicants to KIST School (UST)

Admission Process





Internship Program



PASET PROGRAM

1

Link to Apply

www.kist.re.kr/
kist_school_eng



2

Click

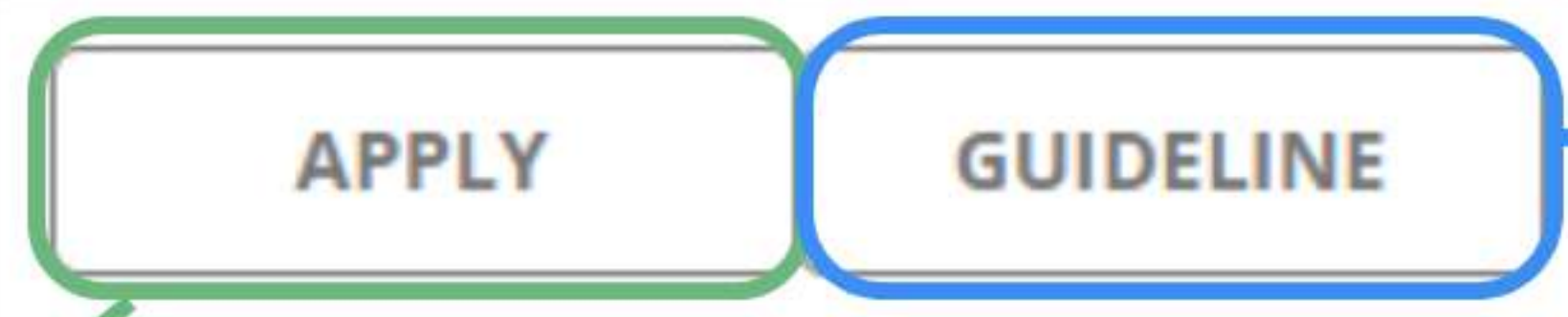
Internship Program

Outstand

Program

Internship Program

PASET Program



3 Review the Guideline

4 Click
Submission of Application



Online Admission System

Professor

1st preference

SELECT

▼

2nd preference

SELECT

▼

3rd preference

SELECT

▼

You can search for KIST School Professors and check research accomplishments in KIST School homepage (<https://ctl.ust.ac.kr>)

5

Finding a Professor

<https://buly.kr/6iixhGG>



Click a professor's name to view their publications and research achievements.

Information

Professors

Curriculum

Offered Courses

Student Statistics

History

PR Contents

ALL

Biological Chemistry

Biomedical Science

Neuroscience

● Chief major professor

● Campus professor representative

● Chief major professor / Campus professor representative

Professor Name	Email	Majors	Specialization	Branch	Korean	Non-Korean	View
● Eun Mi Hwang	✉	Interactomics of ion channels	Neuroscience	Main branch	-,-,-	-,-,-	=



6

Proposal for Study

1

Academic Background & Major Choice

Please describe your academic background and explain the reasons for choosing your UST major. Please also describe how your chosen major relates to your future research interests and goals.

2

Research Interest & Preparation

What research topics are you most interested in, and why? Please describe what you have done to prepare for this research, such as relevant coursework, research experience, technical skills, or projects.

3

Research Experience & Problem-Solving

Describe a research experience or project you have participated in. Please explain your role, the challenges you encountered, and how you addressed them.



6

Proposal for Study

4

Motivation for Choosing UST/KIST School and Korea

Why do you wish to pursue your future graduate studies through the UST degree program, particularly at KIST School? Please explain why you chose Korea as your study destination and how this internship will help you confirm and develop your academic and career goals.

5

Additional Information

Please provide any additional information that may support your application (e.g., technical skills, publications, awards, or relevant experiences).

6 Required Documents

Compulsory

All Applicants common

Copy of Passport File CV File Transcript File

Optional

Letter of Recommendation (from Academic Advisor)

Form Download Letter of Recommendation File

Compulsory

- 1 CV
* no specific format required
- 2 Official Transcript
* Bachelor's or Master's
- 3 Copy of Passport
* valid during the internship period

· Click the download button to get the template

✕ Only recommendation letters in the provided template will be accepted

Optional

- 4 Letter of Recommendation
* from Academic Advisor