

# Study Science in Nara



The National University Corporation

# Nara Women's University

## Organization

NWU is a small university with a very international outlook. Currently 140 international students from all over the world study here. At NWU, you will acquire the cultural knowledge and skills required to become a member of the international community.

Undergraduate Faculties	Science
	Letters
	Human Life and Environment
Graduate School of Humanities and Sciences	

As of 1<sup>st</sup> May, 2016

Number of Students	
Letters	684
Science	691
Human Life and Environment	751
Humanities and Sciences (Master's Course)	370
Humanities and Sciences (Doctoral Course)	155
Total	2651
International Students	140

International Students in Each Department		Total
Under-graduate	Faculty of Letters	17
	Faculty of Science	9
	Faculty of Human Life and Environment	30
Graduate	Master's Course	57
	Doctoral Course	27
Total		140

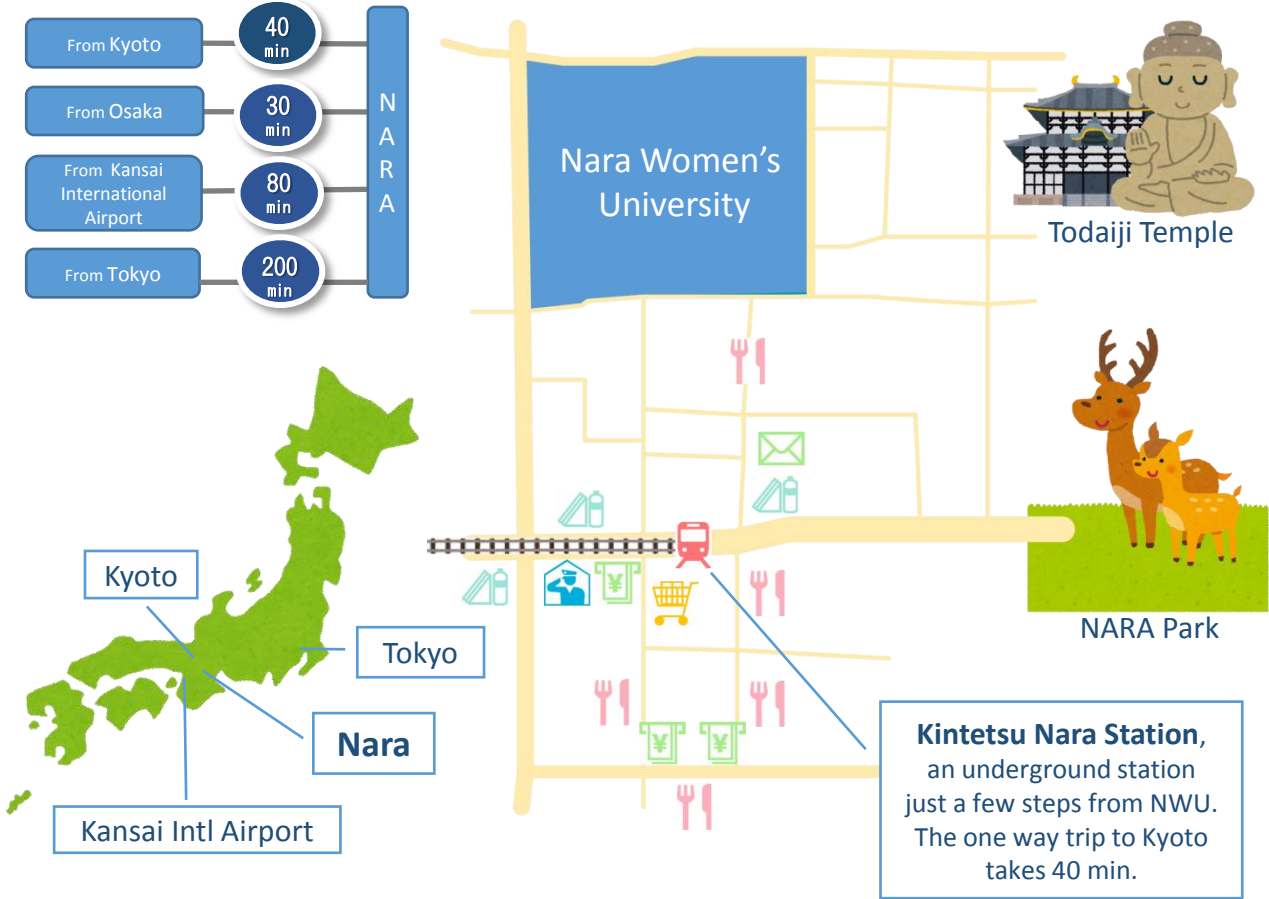
Country	Total
Taiwan	9
Bangladesh	2
China	102
India	1
Indonesia	4
Korea	6
Malaysia	1
Thailand	3
Vietnam	6
Argentina	1
Mexico	1
Germany	2
Rumania	1
Russia	1
Total	140

Number of Faculty and Staff Members	
Academic staff	200
Administrative staff	95
Total	295



# Access & Location

NWU is located in the city center of Nara. Although overshadowed by its neighbour, Kyoto, Nara is the first real capital in Japan and has rich cultural and historical significance. The city of Nara is the home to eight UNESCO world heritage sites—most of which are within walking distance from the university. You can enjoy a stroll in Nara Park and feed its famous deer on your way to these historic gems.



# Mathematical and Physical Sciences

The Department of Mathematical and Physical Sciences are looking for students who have an interest in these subjects as well as a desire to accumulate knowledge. This will aid in identifying new problems and developing innovative methodologies that will be useful for society.

Science



## Mathematics

- Number Theory
- Algebra/ Computer Algebra
- Geometry/ Algebraic Geometry/ Hyperbolic Geometry
- Analysis/ Nonlinear Analysis
- Complex Analytic, Complex Geometry
- Topology
- Probability



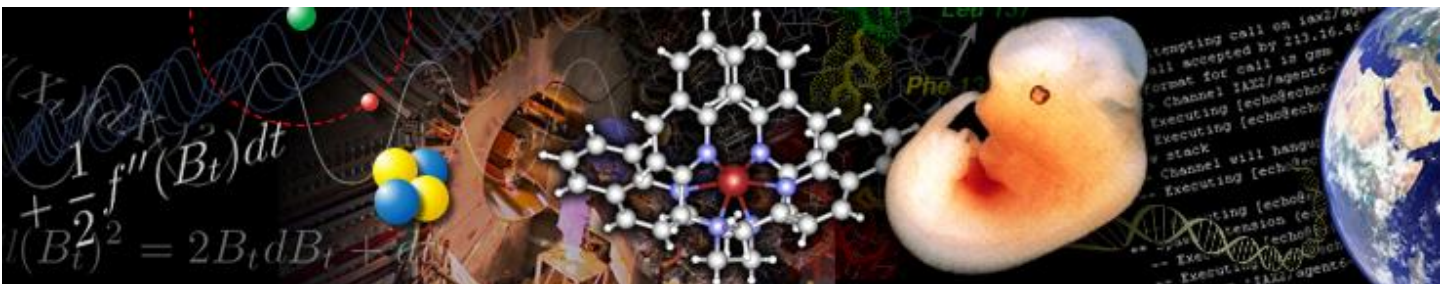
## Physics

- Theoretical Elementary Particle Physics
- Hadron-Nuclear Theory
- High-Energy Physics
- Astrophysics
- Theory of Condensed Matter
- Radiation Physics
- Metal Physics
- Nonequilibrium Dynamics
- Nonlinear Physics and Statistical Mechanics of Information Processing



## Physics and Mathematics

- Statistical Mechanism of Information Processing
- Group Theory and Discrete Geometry
- Mathematical Science of Form
- 3-Dimensional Visualization of Non-Euclidean Geometry
- Physics of the Strongly Coupled Plasmas
- Mathematical Sciences for Knowledge-Based Society
- Nano Electrons System Theory



# Chemistry, Biology and Environmental Sciences

The Department of Chemistry, Biology and Environmental Sciences are looking for students who have an interest in overall natural sciences. Students should have the desire to learn advanced knowledge and cutting-edge skills through specialized courses. Students will develop the ability to identify problems individually, consider the solutions and solve these problems. In this way students will take initiatives to solve a wide range of problems facing our future.

## Chemistry



- Physical Chemistry of Condensed Matter
- Theoretical Physical Chemistry
- Polymer Chemistry
- Material Chemistry
- Organometallic and Coordination Chemistry
- Synthetic Organic Chemistry
- Organic Chemistry for Life Sciences
- Bioinorganic Chemistry

## Biological Sciences

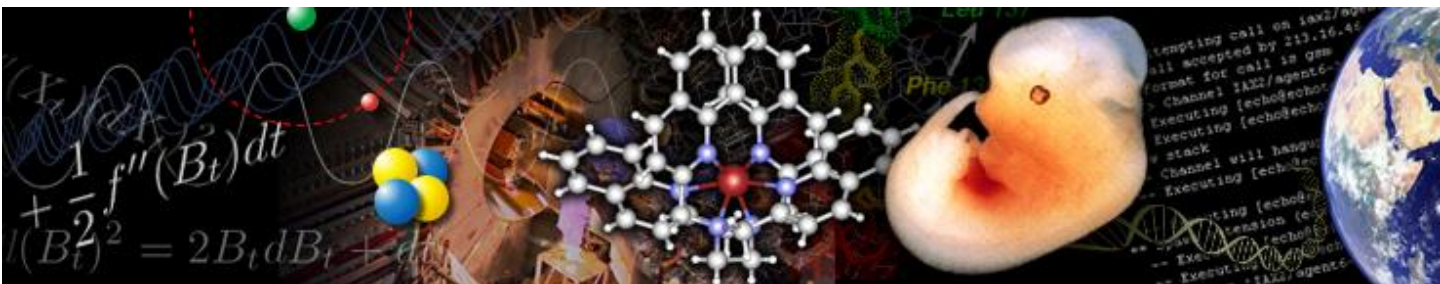


- Molecular and Cellular Biology
- Biochemical Genetics/ Molecular Genetics
- Microbiology
- Molecular Phylogeny
- Reproductive Physiology
- Animal and Sensory Physiology
- Plant Physiology/ Plant Molecular Biology
- Population and Community Ecology
- Community and Evolutionary Ecology and Systematics

## Environmental Sciences



- Atmospheric Science and Remote Sensing
- Environmental Sciences and Remote Sensing
- Earth and Planetary Atmospheric Science
- Mathematical Biology
- Theoretical Geochemistry, Geomicrobiology, and Ecology
- Environmental Chemistry
- Biological Environmental Sciences



# Support

We support campus life at NWU for international students to make your stay safe and comfortable.



## Academic Advisers

- Each international students will have an academic advisor to consult about studies.



## Tutorial System

- We arrange a student peer mentor to help international students to get accustomed to a new environment and consult about their study and daily life throughout the study period.



## Japanese Language Classes

- We provide international students with Japanese language classes consisting of beginner, advanced and career business classes.



## Extra-curricular Activities

- International students can experience Japanese culture, such as a flower arrangement, tea ceremony, etc. We also hold a speech contest in Japanese language for international students.



## Counseling

- You can receive counseling by a professional counselor, on academic performance, physical and mental well-being, interpersonal conflicts and other pastoral issues.



# Housing

Wherever possible international students are provided with a single room in one of our two conveniently located dormitories. In the case of renting a private apartment, we are able to offer information of apartments near NWU.

## ① International House

(For International Students)

Monthly Fee : About 15,000 yen

( Room Fee 5,900 yen + utility fees )



## ② International Student House

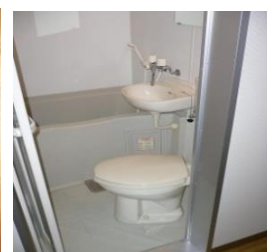
(Both Japanese and International Students)

Monthly Fee : About 15,000 yen

( Room Fee 4,700 yen + utility fees )



- Each room is furnished : desk, chair, bed, bathroom, refrigerator, air conditioner etc.
- Communal utilities : kitchen, laundrette, living room etc.
- Other costs students may incur  
Food : About 30,000 yen/month  
Commodities : About 20,000 yen/month



## For more information

### Faculty of Science

- <http://www.nara-wu.ac.jp/rigaku/eng/index.html>

### Graduate School of Humanities and Science

- <http://www.nara-wu.ac.jp/daigakuin/english/index.html>

### Admissions

- [http://koto.nara-wu.ac.jp/gakusei/ryugaku/AI\\_NWU\\_e/06-07e.html](http://koto.nara-wu.ac.jp/gakusei/ryugaku/AI_NWU_e/06-07e.html)

### For International Students

- <http://www.nara-wu.ac.jp/iec/int/en/>

Nara Women's University

Faculty of Science

Kitauoyanishi-machi, Nara

630-8506, JAPAN

E-mail: [ri.jimu@cc.nara-wu.ac.jp](mailto:ri.jimu@cc.nara-wu.ac.jp)

Tel: +81-742-20-3428

Fax: +81-742-20-3434