

### 1.0 Summary of NTU

The predecessor of Taiwan University was the Taihoku Imperial University during the period of Japanese Occupation. Founded in 1928 (the 17th year of the Republic of China), the first President was Shindera Tan.

# 1.0 Summary of NTU

In 1945 the Nationalist government won the war of resistance against Japan, so on November the 15th the university underwent a retrocession to Chinese sovereignty.

The nationalist government assumed administration, reorganized the University, and renamed it "National Taiwan University." Dr. Lo Tsung-Lo served as the first President. The current President is Dr. Pan-Chyr Yang.



With 11 colleges, 54 departments, and 103 research institutes, National Taiwan University can be said to be the most comprehensive research university in Taiwan.

# 1.0 Summary of NTU

The 11 Colleges provide a comprehensive knowledge map, abundant library resources, advanced technological equipment, smooth running academic links, beautiful campus environments, an aesthetic atmosphere, and offer convenient and rich research environments for faculty and students.

## Summary of NTU

In addition to providing wide-ranging academic resources and facilities, National Taiwan University encourages students to accept stimuli from all sides to broaden their learning orientation.

On campus it continually strengthens the general education course offering while off campus it expands its sister school network (and strengthens its bi-lingual instruction).

# 1.0 Summary of NTU

In recent years, the University has been devoted to improving the teacher evaluation system so as to improve the efficacy of instruction and learning as well as the quality of research. All these efforts are geared toward ensuring that the students have the best learning environment.

## Summary of NTU



#### 個人

- · 道德思辨與實踐 · 身心健康管理
- ・美學素養

#### Individual

- · Moral judgment and practice
- · Healthy body, healthy mind
- · Aesthetic taste



#### 專業

·獨立思考與創新 · 專業知能



Professional Independent thinking and

innovativeness

Professional expertise



#### 群體

- ・履行公民責任・人文關懷
- ·溝通表達與團隊合作



#### Society

Implement civic responsibility
Cultural appreciation
Self expression and teamwork



#### 世界

·國際視野 · 瞭解多元文化

World citizen
International vision

Openness and respect for cultural diversity





### Academic Overview

Ever since it was established over 80 years ago, National TaiwanUniversity has been the top choice for local high school students who aspire to a college education.

What is special about instruction at NTU?
What makes NTU local high school students' top
choice?

## 2.° Academic Overview

### The answers to these questions lie in the following areas of strength:

- NTU offers the widest range of majors and greatest diversity of courses in Taiwan.

  Moreover, NTU students are fortunate to enjoy the best learning opportunities in Taiwan.
- NTU has the best faculty.
- NTU offers high-quality instructional and learning environments which are conducive to effective learning and in-depth understanding.
- NTU's academic programs offer the best curricula, providing its students with comprehensive and diverse learning opportunities.
- NTU has an effective academic counseling system to improve students' learning skills.
- NTU also has a solid teaching assistant system, which improves instructional effectiveness.
- NTU has an increasingly flexible education system, which provides many opportunities for learning and growth adapted to students' needs.
- NTU has the most comprehensive Center for Teaching and Learning Development in Taiwan, and an effective teaching quality assurance system.

NATIONAL TAIWAN UNIVERSITY

Academic Overview 11

## Academic Overview

In addition to all of these features and advantages, the traditional "free learning style" of NTU plays a crucial role in nurturing so many future intellectual elites and leaders of society.

Indisputably, NTU fills Taiwan's Hall of Fame due to its students' pursuit of knowledge.

## Academic Overview

It is a campus where every student is instructed by excellent faculty in an academically rich environment, and where students interact with other students from all over the world to debate the issues and seek the truth, hopefully igniting sparks of intellectual curiousity and finding wisdom along the way.

You! You, who sincerely aspire to be a student at NTU, step forward and be counted!



# Overview of Student Affairs

The Office of Student Affairs serves as a lighthouse leading students' direction including their career development.

Its noble mission includes upholding the ideal of holistic education while promoting the University motto of "cultivate virtue, advance intellect, love one's country, love one's people."

# Overview of Student Affairs

Therefore, the core value of this Office is to create genuine TAIDA people, that is, to instill in our students the spirit of "Teamwork",

"Accountability", "Integrity", "Diligence" and "Ambition & vision".

### Overview of Student Affairs

In the meantime, through a streamlining process, we mapped out six core value as the guidelines for our office: Moral education, Caring for the disadvantaged, Supreme campus culture, Safe and Healthy Campus Environment, Campus Globalization, Administrative reforms. In the future, we intend to become a learning type organization, professionalize student affairs, and guarantee the students right to be educated.



## Overview Achievments

To assist NTU in joining the top 100 universities in the world, the Office of Research and Development pools all its resources to increase research synergy at NTU.

Stressing both "foundation laying" and "peak climbing", we strive to build a top quality research environment at NTU. Spurred on by "Aim for Top University Plan" funding.

Overview

### Achievments

NTU has achieved rapid improvement and transformation: in world university rankings, NTU has jumped ahead of Shanghai Jiaotong University, moving up from a ranking of 183rd in the world in 2005 to 125th in 2013. NTU placed 80th in the QS World University Rankings in 2012 and was ranked #51-60 in the 2013 Times Higher Education World Reputation Rankings.

## Overview Achievments

The Institute for Advanced Studies in Humanities and Social Sciences engaged in advanced research into forward-looking topics and published results in campus and international publications. So far, it has published a total of 159 volumes in 9 book series. IHS also hosted a vital "Visiting Scholars Program." To date, the number of local and foreign HIS Visiting Scholars exceeds 170.

## Overview Achievments

The Center for Information and Electronics Technologies achieved significant results ranging from scholarly publications to innovation to lucrative patents and major technological breakthroughs. One of its publications received the Best Paper Award from the 2010 IEEE International Conference on Communications (ICC 2010).

## Overview Achievments

The Center of Genomic Medicine (CGM) provides key services for faculty of the medical campus and the NTU main campus. CGM focuses its research on serious health hazards in Taiwan, such as liver diseases, cancer, infectious diseases and Enteroviruses, and has made significant research achievements.

# Overview Achievments

The Center for Systems Biology integrates mathematics, computer science, engineering, physics, chemistry, as well as biology and medical science knowledge to address some challenging research issues in life sciences and biomedical sciences, and has enhanced the quality and quantity of systems biology research in NTU and in Taiwan.

## Overview Achievments

The Center for Advanced Study in Theoretic Sciences (CASTS) targets specific and highly important frontier research topics. Consisting of mathematicians and theoretical physicists, CASTS hold regular meetings to discuss new developments from the perspectives of both disciplines. CASTS aims to forge ahead and take the world lead in the development of theoretical sciences.

## Overview Achievments

The Center for Molecular Biomedical Imaging brings together scientists from different fields. The Center is currently in the leading position internationally and is a pioneer with regards to several critical research topics. Up to 2010, 262 international papers have been published in SCI journals, with 133 appearing in the top 15% journals.

## Overview Achievments

The Center for Emerging Material and Advanced Devices integrates the advantages of the Center for Advanced Nano-Materials and the Center for Condensed Matter Sciences. With uninterrupted accumulation of top notch technical expertise, the Center has established itself as a unique center of excellence for materials science research, with many world leading and internationally renowned achievements.



### 5.0 International

### Exchanges

NTU prides itself on academic excellence and world-class standards. It takes an active part in international exchanges and continues to strengthen its relations with the top academic institutions in the world.

Through faculty/student exchange programs, cooperative research projects, participating in international activities, etc.,

## International Exchanges

NTU enables its faculty and students to engage with the wider world and become more cosmopolitan in their views and actions. Additionally, through the offering of dual degrees with foreign universities, the provision of scholarships and assistantships, and a thoughtful foreign student care-taking and counseling system, we work to internationalize our instructional environment.

NATIONAL TAIWAN UNIVERSITY

## International Exchanges

By increasing the number of courses taught in English and cooperation with Academia Sinica to offer curricula for international graduate students, we try to increase the internationalization of our graduate programs.

## International Exchanges

So far, we've attracted over 1800 foreign students to NTU to pursue graduate studies. As of August 2013, NTU had established academic exchange programs with 459 universities, of which 522 were university-level contracts, and 541 were college-level contracts.

## International Exchanges

The total of agreements had reached 1063 and the universities represented Europe, the Americas, Asia, Africa, and Oceania.

The fruits of our efforts can only be described as plentiful.

# 5.0 International Exchanges

As to participation in international organizations, NTU plays an active part in the Association of Pacific Rim Universities (APRU), the Association of East Asian Research Universities (AEARU), University Mobility in Asia and Pacific (UMAP), etc. NTU's role is indeed pivotal in the region and serves to set a widened, global stage for the higher education of Taiwan.

