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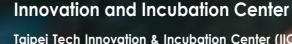
of founders, board members, & CEOs of Taiwan's publicly traded companies are Taipei Tech alumni



**20** 

startup companies are backed by Taipei Tech every year

Entrepreneurship is deeply integrated with everything we do at Taipei Tech. Students, in addition to their major courses, take general studies courses in business and are encouraged to take part in talks and competitions designed to spark their entrepreneurship spirit. Our Innovation & Incubation Center provides resources and administrative support for a number of startup companies each year. A group of Taipei Tech alumni now serving as high executives in Taiwan's publicly traded companies have also formed Taipei Tech Development Inc., a startup accelerator, that aims to help Taipei Tech students and faculty turn their ideas and research results into profitable companies.



Taipei Tech Innovation & Incubation Center (IIC) plays an active role in driving local industrial development. It is a transformation station of industrial knowledge, an incubator of business leaders, and an R&D partner for small and medium-sized enterprises. The main goal of the IIC is to encourage the commercialization of R&D technology by our teachers and students, and to provide students with internship, leading to further opportunities to enter new enterprises. The IIC has won the Taiwan government's outstanding performance award several times.



# Taipei Tech was tasked by the government to host the Asia-Pacific Youth Forum on Digital Innovation and Entrepreneurship. The event invited entrepreneurs and entrepreneurs-to-be from various Asia-Pacific economies to share experiences and know-how on building a successful business.

neurship re of Work

# Research Driven by Practical Applications



## Over 1 billion (NTD)

in funding was granted by the Ministry of Education for research and educational purposes



## 500 million (NTD)

are generated annually by Taipei Tech industry-academia research projects



## 430

licensing- and productionready patents are held by Taipei Tech faculty

We value both research and craftsmanship here at Taipei Tech. In addition to investigating new challenges, our researchers emphasize developing complete solutions to meet those challenges. We provide a supportive research environment and encourage researchers from our various research centers, labs, and faculties to work across disciplines to solve problems that the world is currently facing. We have recently set up the Frontier Institute of Research for Science and Technology (FIRST), an integrated platform for research and academic exchange, aiming to work closely with the industry on developing state-of-the-art technology and cultivating forward-thinking talent. Taipei Tech has always been a strong research partner for many leading enterprises and businesses in Taiwan, participating in numerous technology transfers each year, and has co-established several advanced research and development centers.

## DISTINGUSHED INDUSTRY-

**ACADEMIC COOPERATION** 

Taipei Tech faculty members have been awarded the National Award for Distinguished Contribution to Industry-Academic Cooperation for four consecutive years. The recipients include:



Hu Shih-cheng (2022), Distinguished Professor of Energy and Refrigerating Air-Conditioning Engineering Department



Wang Sea-fue (2021), Taipei Tech
President and Chair Professor of Materials
and Mineral Resources Engineering
Department



Rwei Syang-Peng (2020), Distinguished Professor of Molecular Science and Engineering Departmen



Lai Yen-Shin (2019), Chair Professor of Electrical Engineering Department

## PROFESSIONAL ANESTHESIA ASSESSMENT APP

A team of Taipei Tech researchers collaborated with National Taiwan University Hospital (NTUH) to develop a professional anesthesia assessment app, EVAN2, which was awarded the 2022 iF Design Award. The app helps anesthesiologists monitor patients' vital signs during surgery, enhancing the safety and efficiency of anesthesia.



## **KEY RESEARCH CENTERS**



## CITY SCIENCE LAB @ TAIPEI TECH

The City Science Lab at Taipei Tech is a cross-disciplinary R&D and teaching laboratory, jointly established by the Massachusetts Institute of Technology (MIT) and Taipei Tech. The laboratory focuses on a variety of scientific and technological subjects in its collaborative research projects, including information science, electronics, mechanical and materials engineering, architecture, biology, and design. The aim of the laboratory is to become a world-class international platform for technology and talent exchange.

## TAIPEI TECH-AUO JOINT RESEARCH CENTER

Taipei Tech and world-renowned display panel manufacturer AU Optronics (AUO) partnered to establish a joint research center, focusing on smart manufacturing technology. The collaborative projects range from developing image recognition, process optimization, alarm equipment, virtual reality integration, and barrier-free mobility solutions, to AI-enabled voice feedback, autonomous mobile robots, and collaborative robot systems.



## SMART TEXTILE TECHNOLOGY RESEARCH CENTER

Taiwan's textile industry accounts for 70% of the world's functional fabric production, making it one of the top functional textile-producing countries. The Smart Textile Technology Research Center spearheads the research and development of functional textiles in Taiwan. The Center focuses its research on wrinkle-resistant, flexible, and breathable materials, which are crucial features of multifunctional textiles. The research results of the center have been widely applied in the apparel industry.





381
partner universities across forty-seven countries



1,090
international students in more than sixty program

Taipei Tech is a global university. It has partnerships with top institutions around the world. There are more than 1,000 international students from sixty-six countries studying at Taipei Tech, and we seek every opportunity to send our students abroad to study and to participate in international events. Taipei Tech is also a university dedicated to local development and social responsibility. We have implemented many programs to provide resources for underprivileged groups in Taiwan. By incorporating social issues into professional courses and using actual field cases as the basis for project proposals related to economic development, cultural heritage, educational care, and environmental protection, we assist members of the community in facing the challenges of sustainable development and developing action plans to overcome them.



## Jorge Sanchez (PhD Manufacturing Technology)

comes from Honduras. His research focuses on the fabrication of thin films and 3D structures by supercritical-fluidenhanced electroplating process for applications in the semiconductor industry, and he has published over ten papers in peer-reviewed international journals. He is currently working as a production technology engineer in Chicony Power, a Taiwanese company that specializes in power supply and LED lighting.

## STUDENT EXCHANGE AND DUAL DEGREE

Having more than 380 partner universities has enabled an average of 400 inbound and outbound student exchanges every year. We have partnerships with top institutions around the world, including dual degree and lab collaboration programs with universities in Australia, Germany, Italy, Japan, Malaysia, Thailand, the U.K., and the U.S.A., making international degrees accessible to our students.

## INTERNATIONAL PBL COLLABORATION

To equip students with critical problem-solving skills and enable them to use their knowledge in multicultural and multilingual environments, Taipei Tech has implemented Problem-Based Learning (PBL) collaboration projects with global partner institutes, sending students abroad and teaming up with students from other countries to compete in PBL contests. We also hold PBL workshops for students to participate in cross-disciplinary, cross-school, and cross-field projects targeting practical problems faced by various industries.

## SOCIAL RESPONSIBILITY & SUSTAINABLE DEVELOPMENT

Taipei Tech is committed to social responsibility and the promotion of sustainable development. The social responsibility of the University and the UN Sustainable Development Goals (SDGs) have been incorporated into Taipei Tech's medium- and long-term plans as key initiatives. We actively engage our teachers and students in university social responsibility practices, and have set up the Institutional Research and Sustainability Development Center to further promote SDG education.

Our faculty members and students have been engaged in several projects in senior care, circular economics, and cultural and industry revitalization in rural areas. Some recent projects include the planning of senior-friendly communities, deploying a water quality monitoring system in the clam farming ponds in Kouhu Township, building a smart cold chain system with the Quri Indigenous Community, and revitalizing and preserving the heritage of the woodworking industry in Fengyuan District.





## in the Heart of



Taipei is the economic, educational, technological, and cultural center of Taiwan. Considered to be a global city and a major hub in East Asia, Taipei is well connected to major cities throughout the world and all parts of the island. Being the core of the Taipei–Keelung metropolitan area, Taipei has enjoyed recent growth in industries such as information and communications technology, biotechnology, general merchandising, financial services, tourism, and exhibition industries. Taipei Tech is at the center of this bustling city, conveniently located next to the Zhongxiao Xingsheng metro station, and students have easy access to an exceptional amount of resources and opportunities.

> Taipei Songshan Airport





echnology Park



...... Songshan Cultural & Creative Park

.....

Nangang Software Park





Xinyi Central **Business District** 

......

.....<u>=</u>...... Da'an Forest Park

Guanghua Plaza

Chiang Kai-shek Memorial Hall The National Theater & Concert Hall

Huashan Cultural



## STUDENT COMMUNITY

We have an active and vibrant student community at Taipei Tech. The school has a main student union that voices concerns of the students, and each department has its own student association that hosts freshman welcoming and networking events. In addition to these student associations, clubs are an integral part of student life here at Taipei Tech.

## **CROSS-CAMPUS LEARNING RESOURCES**

Taipei Tech is part of the University System of Taipei (UST), an alliance of four Taipei-based universities, each renowned for particular fi elds of study. Through UST course sharing, students of Taipei Tech enjoy a diverse, comprehensive set of elective courses. The UST member schools also share an integrated library system, where students and faculty can loan and return books with their university ID card.

## **SPORTS**

There are several school sports events hosted throughout the year. Our students also compete in men's basketball. women's basketball, volleyball, table tennis, badminton, tennis, and soccer in national university leagues. Taipei Tech has many kinds of sports venue that students can use. In addition to on-campus sports venues, students also have access to many sports centers operated by Taipei City.



## **WELLBEING SUPPORT**

Drawing from the tradition of apprenticeship, Taipei Tech employs a mentor system that helps faculty members have better understanding of students and gives students quicker access to help. Taipei Tech also has the Offi ce of Student Affairs dedicated to the wellbeing and safety of our students. Students may report any kind of problems to the offi ce and seek help from any of the consultants in the Student Consultation Center.





## **INTERNSHIP**

Internships are an integral part of our programs here at Taipei Tech. We host an annual internship fair in which students interview for internships. We are also well-connected to the industry and connect our students to advice, companies, and other resources to give them an edge in the job market.

## **JOB INFORMATION & JOB FAIR**

Our Internship and Career Consulting office constantly receives and posts job information through the university website and other social media channels. A job fair is hosted on campus each year, with an average of six thousand jobs on offer. Many of Taiwan's top local and global companies use this opportunity to secure their future employees.

## **ALUMNI COMMUNITY**

Taipei Tech has an extraordinary community of alumni that are well respected in their fields and in the entrepreneur community. Through these networks, Taipei Tech is able to provide additional resources to help our students turn their plans to reality. Our alumni also frequently return to give workshops and talks and to mentor our students.



Margaret Wu, Taipei Tech Honorary alumnus and industrial chemist, was elected the inductee of 2020 National Inventors Hall of Fame (NIHF). She is the former Senior Scientific Adviser of ExxonMobil Research and Engineering Company, and now the first NIHF inductee coming from Taiwan. One of Wu's major commercialized research is the synthetic material trademarked as SuperSyn, used to produce the world-famous Mobil 1 motor oil.



## College of Mechanical and Electrical Engineering

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& 886-2-2771-2171 ext.4500

886-2-2776-4017

Room 703, Integrated Technology Complex

The College of Mechanical and Electrical Engineering of Taipei Tech focuses on mechatronics, advanced manufacturing processes, autonomous and green vehicles, sustainable energy and refrigeration techniques, and smart rail technology. Our advanced development in mechatronics technology, automatic engineering, green vehicles, and refrigeration technology has made us one of the leaders in education and research in these fields. We aim to cultivate competitive, innovative individuals, a long-term global perspective, and entrepreneurship using the applied technologies of mechanical and electrical engineering.

We offer a range of courses on fundamental and practical subjects, covering both theoretical and problem-based learning to prepare students for their future careers. To enhance students' standing and competitive advantage in the international job market, our college assists students in forming international student associations, allowing them to actively engage in international learning programs, such as visits to affiliated schools, participate in international technical competitions and overseas practical training, become exchange students, and enter dual degree programs with affiliated schools.

## WHAT STUDENTS LEARN HERE

- Automatic control systems and design, mechatronics engineering, semiconductor devices, micro-optoelectro-mechanical systems, precision machinery, thin films, and nanotechnology
- Refrigeration and air-conditioning technology, energy technology, technological process environments and energy, energy-conserving online smart monitoring technology
- Advanced energy and power systems, vibration and noise abatement technology, vehicle design and analysis, smart automotive security systems, CFD in automotive applications
- Medical mechatronics systems, nanotechnology measuring systems, precision optical inspection, machine vision and image processing

Program Offered	BS	MS	PhD
Mechanical Engineering	•		
Vehicle Engineering	•	•	
Energy and Refrigerating Air-Conditioning Engineering	•	•	•
Mechatronic Engineering		•	
Manufacturing Technology		•	•
Automation Technology		•	
Mechanical and Electrical Engineering Doctoral Program			•
International Master's Program in Mechanical Engineering and Automation		•	
International Graduate Program in CMEE			•
International Master's Program in Energy Refrigerating Air Conditioning & Vehicle Engineering		•	
Intelligent Automation Engineering	College Diploma		

## **CURRENT AREAS OF RESEARCH**

- Semiconductor manufacturing processes and equipment
- Renewable and clean energy
- Energy conservation
- Mechatronics instrumentation
- Additive manufacturing
- Autonomous vehicles
- Industrial robotics
- Biomedical transducers
- Smart rail technology

## **NOTABLE ACHIEVEMENTS**

- 2022 Distinguished Professor Shih-Cheng Hu received the National Award for Distinguished Contribution to Industry-Academia Cooperation
- 2022 In the 2022 World Skill Competition, Chia-Cheng Tien won the gold medal in Refrigeration & Airconditioning, Tai-Yu Chen won the bronze medal in Plumbing & Heating, Bo-Da Chen won the bronze award in Autobody Repair, and Yu-An Chiang won a medallion for Excellence in Welding
- 2022 Honor Seiki Co., run by Mr. Song-Tien Chen, alumnus of Department of Mechanical Engineering, won the 31st National Award of Outstanding SMEs
- The Smart Rail Research Team received more than NT\$80 million in funding from the Ministry of Transportation to develop pantographs and a train control and management system (TCMS) for a light rail transportation system

## **TIMELINE**

1914 Mechanical engineering

1961 Vehicle engineering

1964 Energy and refrigerating airconditioning engineering

1991 The graduate institute of automation technology

1999 The graduate institute of manufacturing technology

1999 College of mechanical and electrical engineering

**2018** Intelligent automation engineering

## **CMEE TODAY**

1.000+ undergraduate students

**500+** graduate students

110+ international students

**95%** graduate employment rate

## **NOTABLE ALUMNI**

**Lin Bao-Zhang** Founder and Chief Strategy Officer,

INTAI Technology Corp., received Taipei Tech

honorary doctorate in 2022

**Chang Hong-Chia** Chairman, Holmsgreen Group, received

Taipei Tech honorary doctorate in 2021

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## College of Electrical Engineering and Computer Science

tinghj@ntut.edu.tw

% 886-2-2771-2171 ext.6202

**886-2-2772-6133** 

Room 108, Integrated Technology Complex

To enhance students' competitiveness, the College of

**Electrical Engineering and Computer Science fosters** 

practical research talent and trains outstanding

entrepreneurs in the fields of electrical engineering,

electronic engineering, electro-optical engineering,

and computer science. We emphasize complete

professional knowledge, as well as the importance

of cross-disciplinary education, communications

training, coordinated management capabilities,

an international mindset, the ability to self-learn,

and workplace ethics. We provide students and

faculty members with substantial resources, allowing

us to cultivate future talent with exceptional skills

in research and development, innovation, and

leadership, who can greatly contribute to society.

## WHAT STUDENTS LEARN HERE

- Power systems, intelligent control, power distribution engineering, wireless communication systems, illumination engineering design, and power electronics technologies for offshore wind farms
- High-frequency electronic circuits, digital communication systems, FPGA system design, medical electronics design, and integrated circuit design for power electronics applications
- Digital image processing, iOS app development, mobile application development technology, and computational biology and medical informatics
- Biomedical optics, fiberoptic communications, optical sensor technology, flat panel displays, integrated optics, nano photonics, and laser engineering
- Optical engineering, optoelectronic materials and devices, flat panel displays, and optical communications

Program Offered	BS	MS	PhD
Electrical Engineering	•	•	•
Electronic Engineering	•	•	•
Computer Science and Information Engineering	•	•	•
Electro-Optical Engineering	•	•	•
International Graduate Program in EECS	•	•	•
Graduate Institute of Aerospace and System Engineering		•	

## **OBJECTIVES**

- To provide students with sound and solid knowledge in the professional disciplines of electrical engineering, electronic engineering, electrooptical engineering, and computer science & information engineering, along with the required supporting knowledge in mathematics and science, as well as a liberal education
- To equip students with the skills needed to design experimental systems, solve research problems, and organize and present information in an effective and efficient manner
- To train our students to be future leaders in academia, government, and industry, and have a deep awareness of ethical responsibilities to our profession and society
- To emphasize multidisciplinary and international activities in our teaching and research
- To sustain a friendly, supportive, and diverse environment so as to facilitate all our students, faculty, and staff achieving excellence in academic research and university-industry cooperation

## NOTABLE ACHIEVEMENTS

- 2022 Chair Professor Yo-Ping Huang received the Internet of Things Innovative Application Award from the Pan Wen-Yuan Cultural and Educational Foundation
- 2021 Chair Professor Yen-Shin Lai received the Power Electronics Outstanding Contribution Award and the Journal of Engineering and Selected Topics in Power Electronics Editor's Award
- 2021 Chair Professor Yo-Ping Huang received the Outstanding Information Talent Award, the Outstanding Engineering Professor Award from the Chinese Society of Engineers, and the 110th Annual Outstanding Research Award from the Ministry of Science and Technology
  - Associate Professor Yu-Chieh Cheng received the 19th Far Eastern Y. Z. Hsv Science and Technology Paper Award

Distinguished Professor Yi-Jun Jen served as chairman of the Optical Society of America (OSA)
Thin Film Technology Team

## TIMELINE

1948 Electrical engineering1948 Electronic engineering

1986 Electro-optical engineering

2000 Computer science and information engineering

006 College of electrical engineering and computer

scienc

## **CEECS TODAY**

1.500+ undergraduate students

**970+** graduate students

**100+** international students

**97%** graduate employment rate

## NOTABLE ALUMNI

**Lin Hong-Yu** Chairperson of Sunlight Electronic Laboratory

**Yeh Jintai** Founder of RITEK Corporation

Song Gong-Yuan Chairperson of LITE-ON GROUP

**Yeh Yin-Fu** Founder of Everlight Electronics Co., Ltd.

Yeh I-Hau Chairperson of Elan Microelectronics Corp.

Tung Tzu-Hsien General Manager of Gigabyte Technology

Co., Ltd.

**Richard Ma** Founder of RITEK Corporation

Cho Huo-Tu Co-founder of HTC

**Tsai Duei** Former Minister of Transportation and

Communications

## College of Engineering

886-2-2771-2171 ext.4520

886-2-2776-3980

Floor 2, Academic Building 1

## WHAT STUDENTS LEARN HERE

- Civil and Disaster Prevention Engineering emphasizes structures, materials, geotechnical engineering, architecture, ecological engineering, and disaster prevention management.
- Materials Science and Engineering focuses on the composition, microstructure, and processing of metals, ceramics, and their composites, for applications in electro-optics, biomaterials, energy, and nanomaterials
- Molecular Science and Engineering focuses on organic, polymeric, optoelectronic polymer, biomedical, and aerospace materials.
- Chemical Engineering focuses on separation processes, nanomaterials and nanotechnology, fine chemicals, electrochemistry, cleaner production, semiconductor manufacturing and process engineering.
- Biotechnology focuses on biochemical engineering, gene engineering, and bio-information.
- **Environmental Engineering and Management** researches environmental pollution and control technology, resource circulation and environmental sustainability, and sustainable system engineering and management.
- Mineral Resources Engineering covers the development of resources and geological engine resources applications and synthesis of materials, and the processing of resources and materials

Program Offered	BS	MS	PhD
Biochemical and Biomedical Engineering		•	
Chemical Engineering and Biotechnology	•	•	•
Civil Engineering	•	•	•
Environmental Engineering and Management		•	•
Materials and Mineral Resources Engineering	•		
Material Science and Engineering		•	•
Mineral Resources Engineering		•	•
Molecular Science and Engineering	•	•	•
International Graduate Program in Energy and Optoelectronic Materials			•

## **CURRENT RESEARCH CENTERS**

- **Disaster Prevention Center**
- Research and Development Center For Smart Textile
- Chemical Material Analysis Research
- Medical Engineering Research Team / Multidisciplinary Technology / Metro Taipei (MT3)
- Center of EMO Materials and Nanotechnology
- Recycling-Oriented Environment Research Center
- Indoor Environment Quality Research Center
- Sustainable Innovation and Assessment Center
- Water Environment Research Center
- Center for Research on Structural and Material Engineering Precision Analysis and Materials Research Center
- Accelerator For Happiness & Health Industry
- **Advanced Materials Research Center**
- Research Center of Advanced Material and Smart
- Geopolymer Technology Research Cente

## NOTABLE ACHIEVEMENTS

- 2022 Professor Li Y.F., Lee W.H., and Cheng T.W.'s Geopolymer Bricks from Recycled PCB Wastes won first prize at Taiwan Innotech Expo 2022
- Professor Lee W.H. and Shao W.C. won Asia's 2nd Cradle-to-Cradle Certificate with their Geopolymer Bricks made with pressurized shells
- 2022 Distinguished Professor Thomas C.K. Yang received an honorary doctorate from Vilnius University
- The Water Environment Research Center won the TSAA Award for their research with the EPA on Multifunctional Smart Moistured Garden
- Research Center of Offshore Wind Power Engineering established to promote offshore wind energy echnologies in Taiwan
- 2021 College of Engineering is one of the few elite colleges granted to widely implement EMI courses and bilingual education, striving to provide global

## TIMELINE

**1912** Civil engineering

1917 Molecular science and engineering

**1918** Chemical engineering and biotechnology

1937 Materials and mineral resources engineering

1999 College of engineering

**2000** Environment engineering and management

## **CE TODAY**

undergraduate students

graduate students 1.000+

110+ international students

graduate employment rate 95%

## **NOTABLE ALUMNI**

Chair Professor and recipient of 2022 National Distinguished Contribution to Industry-Academia Cooperation Wang Sea-Fue

Rwei Syang-Peng Chair Professor and recipient of 2021 National

Distinguished Contribution to Industry-

Academia Cooperation

Sung Yu-chi Recipient of 2022 Outstanding Contribution

Award in Civil Engineering Education

Lee Yi-Fa Chairman of Chant Oil Co. Ltd, conferred

honorary doctorate by Taipei Tech in 2021

management areas.

The College of Engineering is committed to delivering

a high-tech education and research portfolio,

providing a full and dynamic university experience,

distinctive in character, and to pursuing strong

industrial links to practical knowledge. The College

cultivates advanced specialists with both theoretical

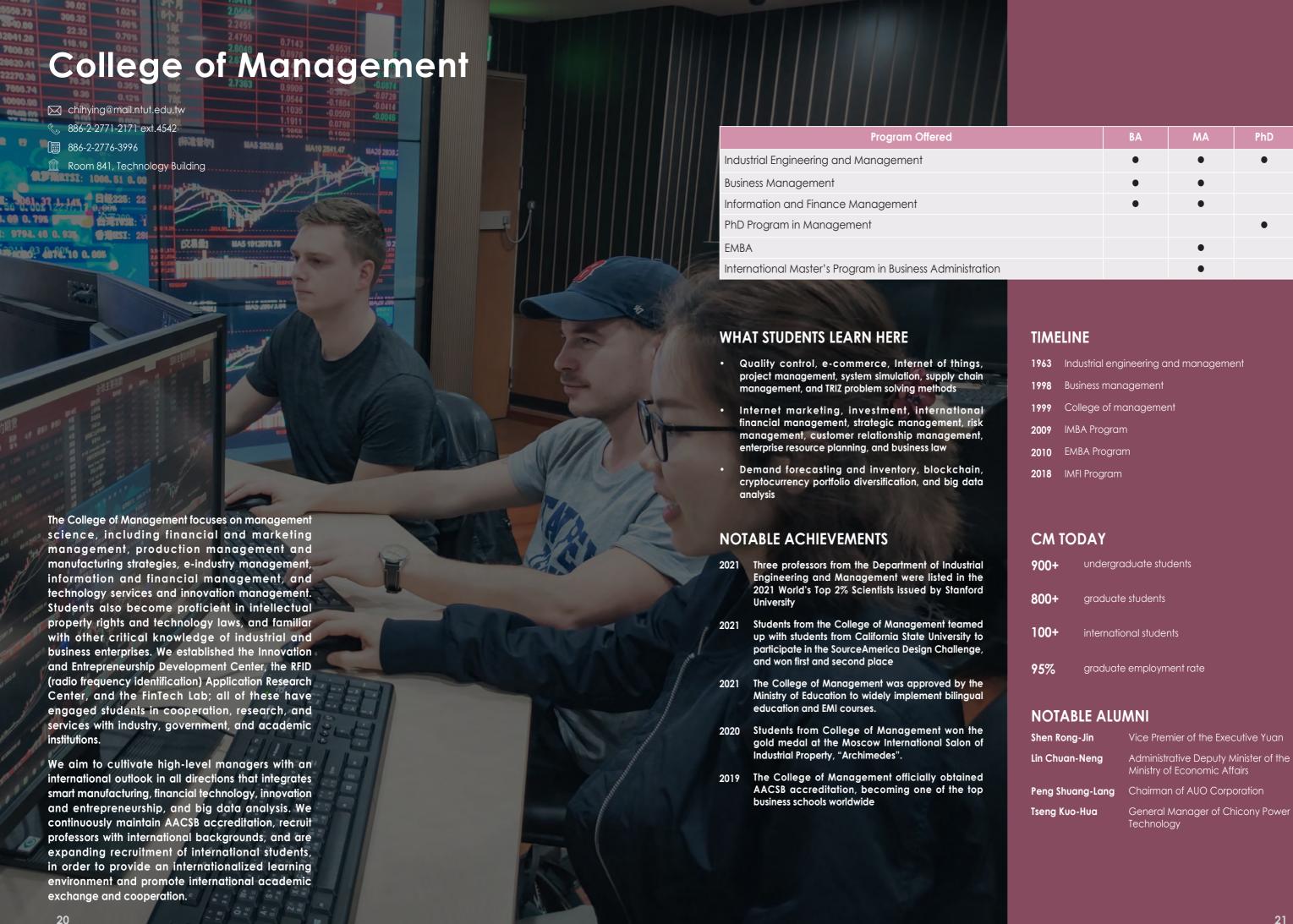
and practical skills in chemical engineering,

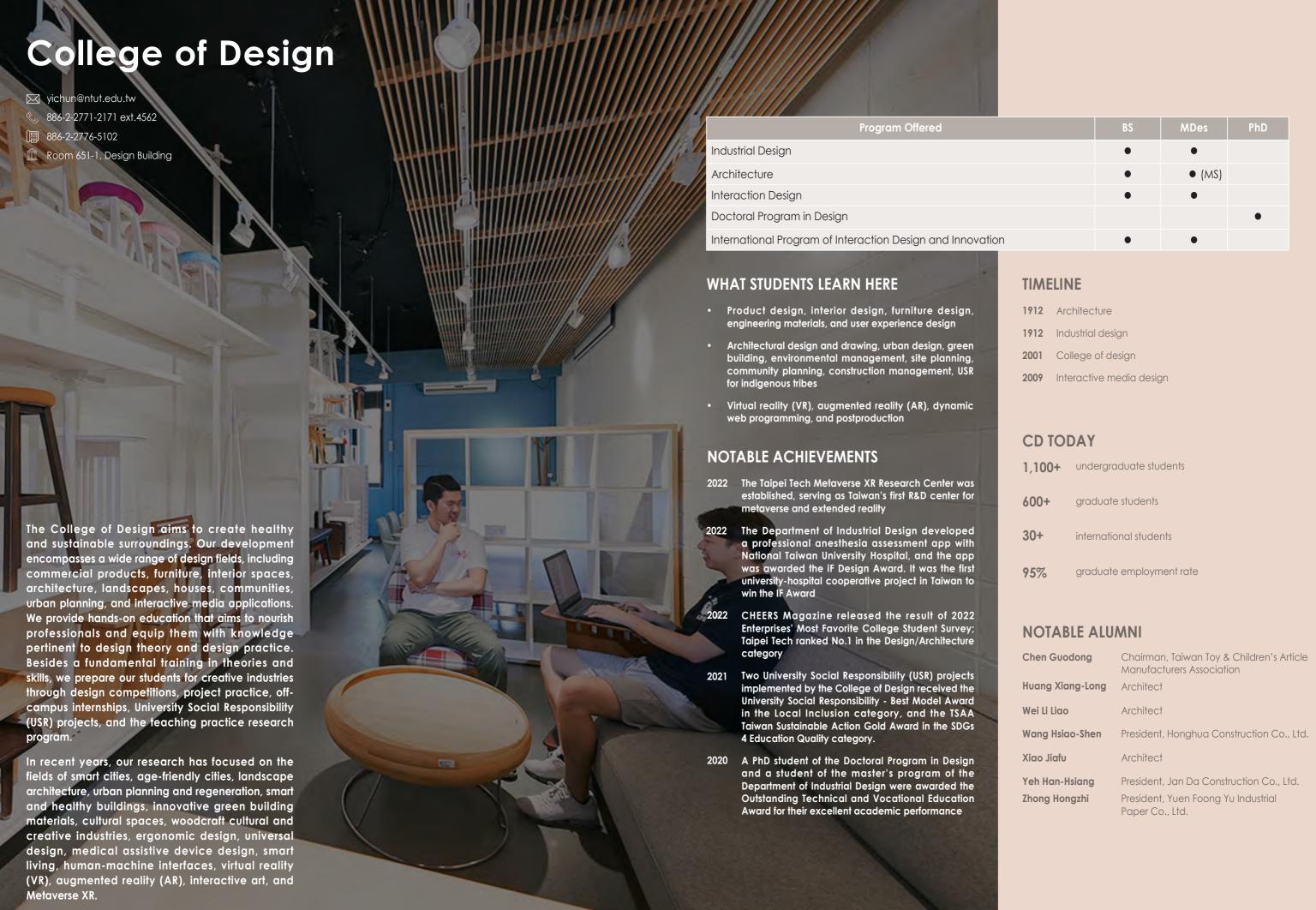
biochemical and biomedical engineering, molecular

science and engineering, materials and mineral

resources engineering, civil and disaster prevention

engineering, and environmental engineering and





## College of Humanities and Social Sciences

msuallan@ntut.edu.tw

886-2-2771-2171 ext.4583

886-2-2776-5055

Room 511, General Studies Building

The Taipei Tech College of Humanities and Social Sciences unites focused, practical training with opportunities for critical thinking, creative exploration, and cultural studies. Students gain skills in leadership, in effective written and oral communication, and in thorough and ethical research. These skills are adaptable to a wide range of careers in business, education and academia, journalism, writing and publishing, government, and cultural fields. Many of our graduates also join the forefront of academic research and human resources cultivation in the fields of technological and vocational education. They are experts in English teaching, research, and course praxis. The College of Humanities and Social Sciences is also an engine for cultivating elite talent in crossfield intellectual property, as well as an incubator for cultural and creative industries. Based on the ideals of holistic education, we aim to train and cultivate culturally literate professionals with macro-vision.

## WHAT STUDENTS LEARN HERE

- Adult and vocational education, organizational theory and management, psychology of learning, pedagogy, and school administration
- English presentation skills, English and American literature, professional writing, applied linguistics, translation and interpretation, research methods, global English, and cultural studies
- International intellectual property law, fair trade acts, application processes for technological patents, e-commerce regulations and policies
- History of literature, history of aesthetics and arts, artifact studies, East Asian calligraphy, digital archives management, and Taiwanese culture

Program Offered	BA	MA	PhD
English	•	•	
Cultural Vocation Development	•	•	
Intellectual Property		•	
Technological and Vocational Education		•	•

## **OBJECTIVES**

- To combine practical training, creative thinking, and sustained intellectual inquiry
- To be the benchmark of technological education in Taiwan
- To make students globally competitive through a thorough grounding in literary and cultural studies, foreign-language skills, critical thinking, professional writing and speaking, and cross-cultural communication
- To pursue research questions and problem solving with integrity and respect for intellectual property
- To embrace best practices in technology while maintaining our values
- To gain a foothold in industries, including but not limited to cultural and creative industries, by demonstrating the value of a global and interdisciplinary humanities education for the leaders, idea-generators, and problem solvers of tomorrow
- To foster curiosity, independent thinking, and a passion for life-long learning

## **NOTABLE ACHIEVEMENTS**

- 2022 Launched collaborative talks with the Pennsylvania State University and TSMC to design a developmental blueprint for the implementation of the bilingual nation policy by 2030
- 2021 Graduate student Huang Kuo-Cheng won Honorable Mention for his research paper on intellectual property rights sponsored by the Asia Pacific Intellectual Property Association
- 2021 Graduate student Lin-Yan-Kuo won First Prize in the Mechanical Category at the Inter-Collegiate Patent Search Competition
- 2021 NTUT Journal of Intellectual Property Law and Management Vol. 11 No. 1 was published in June 2022. The Journal has been Scopus-indexed since June 2015.
- 2021 Students Cheng Ting-Wen and Matsutori Kazumi won Second Prize in the Trends and Fashion Design Category at the Inter-Collegiate Research Project Competition
- 2020 Students of the Department of Cultural Vocation
  Development won Second and Third Prize at the
  International Times Young Creative Awards

## INTERNATIONAL CONFERENCE AND EVENTS

- 2022 APEC Forum on Entrepreneurship for the Future of Work: Accelerating Regional Economic Recovery and Digital Inclusion for Women and Youth in the Post-Pandemic Era
- 2022 APEC Forum on Student Mobility and Innovative Education in the Post-Pandemic Era
- 2022 APEC TVET Workshop on Success Models of Sustainable and Circular Economy: Green Manufacturing and Intelligent Public transport
- 2022 Youth Training Program and Model APEC SOM
- 2022 APEC Digital Economy and Innovative
  Entrepreneurship Online Forum: Enhancing Inclusive
  Participation and Digital Upskilling for Youth

## TIMELINE

- 1998 Technological and vocational education
- **1999** College of humanities and social sciences
- 1999 English
- 2011 Intellectual property
- 2011 Cultural vocation development

## **CHASS TODAY**

- **380+** undergraduate students
- **380+** graduate students
- **20+** international students
- **92%** graduate employment rate

## **FACULTY HONORS**

- **Dr. Shawn Chang** Golden Bell Award (Taiwan's annual
  - television and radio production award) on Innovation, Research, Development and
  - Applications
- **Dr. Eric Lin** Wu Ta-You Memorial Award (Taiwan's
  - most prolific outstanding young researcher award) on the topic of multimodal
  - corpora and gesture production / Model Educational Internship Advisor Award
- Dr. Wang Yihui

Her ceramics work, Self-Representations 07, was chosen to be showcased at the "50 Women: A Celebration of Women's Contribution to Ceramics International

Exhibition" in the U.S.







**TUITION & FEES** 



Visit the Office of International Affairs (OIA) website www.oia.ntut.edu.tw to apply online or to get more information about international student admission.



The tuition for one semester (two semesters in one year) ranges from TWD\$45,000 - 70,000 (USD\$1,500-2,300).

## Dormitory

The cost for the student dormitory is around TWD\$9,000–11,000 (USD\$300– 360) per person and per semester.

## Health Insurance

The cost for health insurance is between TWD\$500-750 (USD\$16-24) per month depending on your eligibility for Taiwan's National Health Insurance.

whose citizenships are outside Taiwan, Hong Kong, Macau, and China.



## Applicant's academic credentials



• Applicants must have graduated from a high school, college/ university, or an educational institute that is either certified by Taiwan's MOE or has been accredited by an organization authorized by the government where it is located.



• Applicants who apply for an undergraduate program must hold a certifi cate of graduation obtained from a certifi ed foreign high school; for a master program, an university degree; for a PhD program, a master's degree.



An international student who has been dismissed by any educational institution as a result of unsatisfactory conduct or of a conviction in criminal case proceedings is not permitted to apply for admission to another university or another college within Taipei Tech.

## Student status eligibility check

• Visit the OIA website to check the eligibility of application.

This guide was printed in March 2023, and Taipei Tech has sought to ensure that the information given in this guide is correct at the time of going to press. However, it may be necessary for Taipei Tech to make changes to study options and services described in this guide following publication.



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