Formosa Talent Internship Program (1 Semester)

Application Guideline



National Formosa University

Formosa Talent Internship Program 2027 Spring

【1 Semester: February 2027 – June 2027】

Formosa Talent Internship Program (1 Semester) Application Guideline

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A. Overview

Welcome to join **Formosa Talent Internship Program (Formosa TIP)** at **National Formosa University**. Please use the link (https://forms.gle/MqVtuWaryWZEhg9n9) or scan the QR Code or below for the online application form **(1-Semester Lab Internship Program with Coursework and Mandarin Study)**. The submitted information will help us proceed with the necessary preparations, including documentation for the Ministry of Education, visa application support, and lab internship arrangements.



The standard tuition fee for international students in the Formosa Talent Internship Program (Formosa TIP) is NTD 36,000. **Students from NFU's partner universities are eligible for a full tuition waiver.** Eligible students must be nominated by their home university, and the final decision will be made by the NFU committee after the application deadline. An official admission list will be announced, indicating which students receive the tuition waiver and which are required to pay.

In addition, starting in 2026, NFU will provide **TEEP scholarships ranging from NT$8,000 to NT$12,000 per month for each student, with a maximum of NT$60,000 per semester**. Each semester, at least 50 students are expected to benefit from these scholarships, making this program an exceptional opportunity for international students to gain valuable research and cultural experiences at NFU.

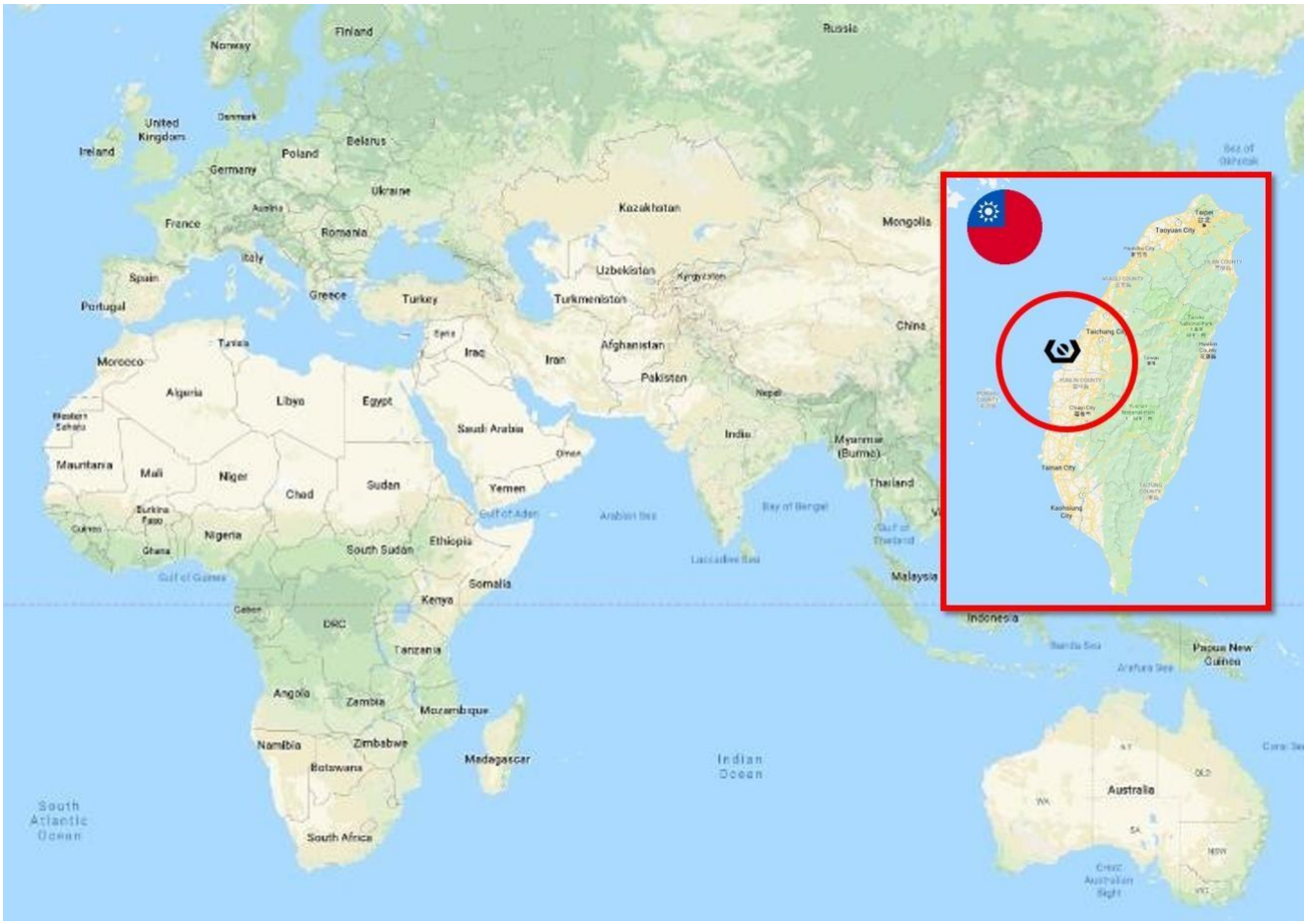
Priority admission is given to senior students (4th-year undergraduates), followed by juniors (3rd-year undergraduates). Graduate (Master's) students are also welcome to apply. However, as laboratory internships require a certain level of professional knowledge, applications from freshman and sophomore undergraduates will not be accepted.

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B. Brief Introduction of National Formosa University

1. Location of National Formosa University (NFU)

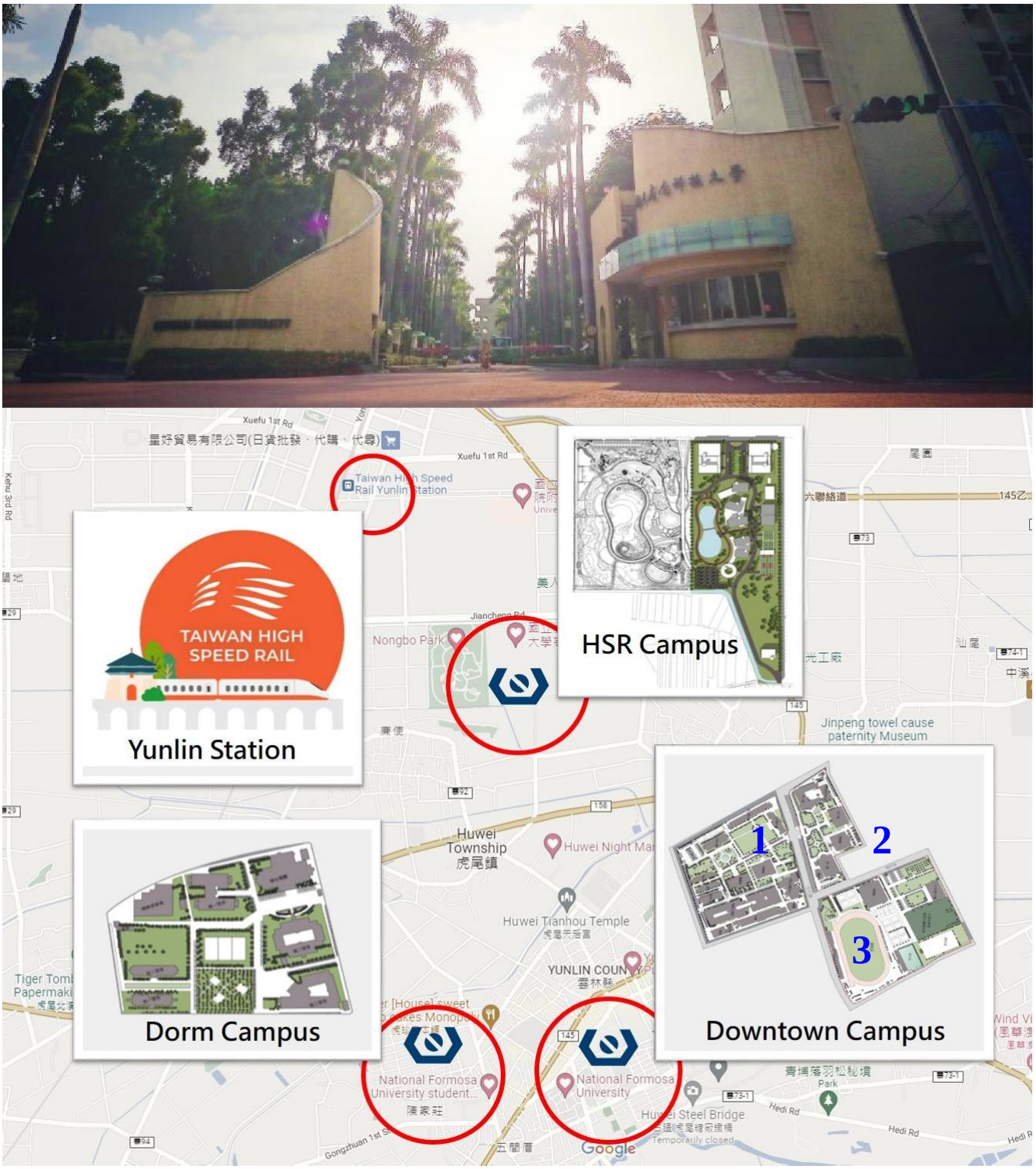
NFU is a national/public university established by the government of Taiwan, a country in East Asia.



NFU is located in **Yunlin County, central Taiwan.** By taking High Speed Rail, it takes around 1.5 hours from **Taoyuan International (TPE) Airport** to **Yunlin County**. And, it takes around 5-10 minutes by taxi from High Speed Rail Station to our **main campus in Huwei Township**



2. NFU Campus in Huwei Township



3. Environment of Huwei Township

Huwei Township features many Japanese-era constructions, with its development closely tied to the century-old Huwei Sugar Factory, which earned it the name “Sugar Town.” An old railway station was also built to transport sugarcane to the factory. Among the township’s landmarks, the most iconic is the Huwei Iron Bridge, once shared by trains and residents. To ensure safety, two additional bridges were later constructed, and the Iron Bridge has since become a symbol of Huwei.










4. NFU Colleges/Faculties and Departments

NFU comprises 5 colleges and 21 departments, and offering a diverse range of 19 Master's Degree Programs and 3 Ph.D. Degree Programs. We are renowned for our strengths in mechanical engineering, aeronautical engineering, smart machinery, intelligent manufacturing, and industrial management. Our business programs, such as business administration and finance, are also highly popular. While each department maintains its own specialized research areas, they are also closely interconnected, fostering cross-disciplinary collaboration.

- **College of Engineering**
  (1) Department of Mechanical & Computer-Aided Engineering
  (2) Department of Materials Science & Engineering
  (3) Department of Mechanical Design Engineering
  (4) Department of Automation Engineering
  (5) Department of Vehicle Engineering
  (6) Doctor of Smart Industry Technology Research & Design

- **College of Aeronautics**
  (1) Department of Power Mechanical Engineering
  (2) Department of Aeronautical Engineering
  (3) International Master's Degree Program in Advanced Intelligent Conveyance

- **College of Electrical and Computer Engineering**
  (1) Department of Electro-Optical Engineering
  (2) Department of Electronic Engineering
  (3) Department of Electrical Engineering
  (4) Department of Computer Science and Information Engineering

- **College of Management**
  (1) Department of Industrial Management
  (2) Department of Information Management
  (3) Department of Finance
  (4) Department of Business Administration

- **College of Applied Arts and Sciences**
  (1) Department of Environmental Science and Biotechnology
  (2) Department of Agriculture Technology (Bachelor Degree Program Only)
  (3) Department of Leisure and Recreation
  (4) Department of Multimedia Design
  (5) Department of Applied Foreign Language (Bachelor Degree Program Only)

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C. Reference Topics for Lab Internship Projects

Every department is equipped with laboratories that welcome international students for short-term internships and training. Under the guidance of NFU professors, students can conduct hands-on research, complete lab-based projects, and develop final reports based on their internship experience.

【Department of Mechanical & Computer-Aided Engineering】

1. Vacuum Technology and Coating Design, Surface Engineering of Materials, Plasma Processing Technology, and Material Structure Analysis
2. Mechatronic Integration of Vacuum Coating Machinery
3. System Integration and Control, Auto-Control and Vision Integrated
4. MEMS Design and Fabrication, and Flexible Electronic Sensors
5. Machine Vision and Image Processing
6. Machining Difficult-to-Cut Materials, and Real-Time Monitoring of Machining Dynamics
7. Mechanical Vibration and Noise, Mechanical Modal Analysis, and Mechanical Structural Design
8. Plastic Forming, Mechanical Dies, Advanced Forging-Stamping & Engineering, and Metallography
9. Footwear Manufacturing Practices
10. Forming Mold and Biomedical Systems, Medical Molds and Devices, Digital Design for Dental Devices, Design & Fabrication of Zirconia Dental Implant, 3D-Printed Titanian Device with Micro-Structure, Customized Hip Joint Design & 3D Printing, Novel Curved Bone Plate Design & Analysis, and Customized Skull Formed Bone Mesh
11. Intelligent Robotics: Theory and Applications, Robotic Arms, Surgical Robots, Biomedical Robotic Navigation Systems, VR Endoscopic Surgery Training System, and AR Spine Surgery Navigating System
12. Soft & Hard Tissue Modeling & Analysis
13. Smart Machines & Precision Mechanical Design, Precision Machining, Machine Tool Dynamic Characteristics Analysis and Testing, Machine Tool Design, and Smart Manufacturing & Measurement
14. Micro/Nano Manufacturing Technologies
15. Computer-Aided Structural Analysis, and Automatic Balancing Device Design

【Department of Automation Engineering】

16. Biomimetic Mechanisms, and Precision Mechanical Components and Systems
17. Power Design & Energy Application, Energy Storage Devices, Power Electronics, LLC Resonant Converter, and Switched Capacitor Battery Balancing Circuits
18. Control Circuits, Industrial IoT Control, and Intelligent Algorithms
19. Embedded Control, Automated Image Inspection, and Automated System Modeling

【Department of Materials Science & Engineering】

20. Energy Storage Batteries, Lead-Carbon Electrodes, Graphene, Nano-Metal/Graphene Composites, and Electroless Plating & Composite Plating Processes
21. Thin Film Fabrication Technology, Semiconductor Processing, Microelectronic Materials, Flat Panel Display Processing, and Thin-Film Solar Cell Devices
22. Optoelectronic Devices, Nanostructured Magnetic Materials, and Magnetoresistive Thin-Film Materials
23. Ceramic Materials, Metal-Ceramic Joining, and Molten Salt Batteries
24. Magnetic Materials, Perpendicular Magnetic Anisotropy, Perpendicular Exchange Bias, Dye-Sensitized Solar Cells, Nanocomposite Materials, and Semiconductor Thin-Film Processing

【Department of Mechanical Design Engineering】

25. Dynamic System, Solid Mechanics, Multibody Dynamics, and Vibration Measurement and Modal Analysis
26. Biomechanics, and CAD/CAE
27. Engineering System Design and Analysis, Mechanical Design, Thermal-Fluid and Energy Engineering, and Automation Production Operation Module Development
28. Intelligent Sensing and Actuation, Pyroelectric Sensors and Energy Harvesting, and Sensor Applications
29. Development of Industrial Equipment, Mechanical Design and Mechatronic Systems Integration, Computer Numerical Control (CNC) Machining, and 3D Reverse Engineering

【Department of Power Mechanical Engineering】

30. Mechanical Component Design, Gear Design and Manufacturing, and Gear Principles
31. Fluid Mechanics Experiments, Viscous Fluid Mechanics, and Engineering Thermodynamics

32. Net-Zero in Combustion Technology, Combustion & Green Energy, and Combustion & Rocket Propulsion

【Department of Vehicle Engineering】

33. Internal Combustion Engine Simulation and Analysis, Design of New Intake Mechanisms, Design of New Hybrid Electric Systems, and Design of New Active Torque Distribution Differential

34. Vehicle Powertrain Control and Energy Management, and Optimization Design

【Department of Aeronautical Engineering】

35. Computational Mechanics, Fracture Mechanics, and Vibration Analysis

36. Drone Swarm, Development and Applications of AI-powered Drones, Outdoor Group Drone Performances and Applications, and Intelligent Robots

37. Mechatronic Integration and Automatic Control

38. Aerospace Technology and Aerodynamics, Natural Convection and Nanofluid Heat Transfer, Virtual and Mixed Reality (VR/MR) Technologies for Civil Aviation, and Flow Field Analysis of Unmanned Aerial Vehicles

39. Aircraft Structures, Wind Power Generation, and Composite Materials Analysis

40. UAV Vehicle Design/Build/Flight: Fix Wing, eVTOL, Multi Rotor, UAV Traffic Management: Flight Control, Navigation, Guidance, and UAV Applications: Cargo, Inspection, Agriculture

41. CubeSat Design, Build & Test, Rocket Design, Build & Test, and Flight Guidance and Control

42. Civil Aviation Engineering Management, Database Planning for Decision Support Systems, Interactive Digital Instructional Material Design, and Numerical Simulation

43. Mechanical Thermo-Fluid Sciences

44. Traffic Accident Investigation and Reconstruction, Aircraft Maintenance Operations, and Quality Assurance System Auditing in the Aviation Industry

45. Engine Diagnostics and Monitoring, Airside Safety, Avionics System Maintenance, Flight Operations Management, Principles of Flight, Civil Aviation Regulations, Aviation Meteorology, and Airline Operators/Maintenance Management

46. Deep Learning, and Programming Languages

47. Antenna Engineering, Radio Frequency Circuits, Computational Electromagnetics, Telecommunication Engineering, and Optimization Techniques

48. Drone Piloting Training, Drone Aerial Photography and Applications, Mechatronic Integration and Automatic Control, and UAV Vehicle Design/Build/Flight: Fix Wing, eVTOL, Multi Rotor

【Department of Electrical Engineering】

49. System on Chip (SoC), Embedded Multimedia Network Application, Multiple Signal Localization of IoT Devices, Dynamic Resource Allocation System for Cloud Computing, Photocatalytic Display Devices, Localization of Multiple Wireless Devices, and Communication Networks, Network Security, High-Speed Networks
50. Artificial Intelligence of Things (AIoT), Microprocessor Applications, Digital Power Management Chip, and Sports, Health, and Chip Application Design
51. AI in Medical Imaging

【Department of Electronic Engineering】

52. Error Control Codes, Wireless Communication, and Fiber Optic Communication
53. Intelligent Robots, Induction Heaters, Embedded Systems, and Robotic Arm

【Department of Electro-Optics Engineering】

54. Creative Development with Microcontrollers, Microcontroller Application Design, and Digital Signal Processing (DSP)
55. Electro-Optical Detection Technology, Optoelectronic Sensing and High-Frequency Integrated Circuit Design, Micro Opto-Electro-Mechanical Systems (MOEMS), Optical Sensors and Systems, Guided-Mode Resonance Sensors, Surface Plasmon Resonance (SPR) Sensors, and Nanoimprint Technology
56. Optoelectronic Integration Technology, Fiber Optic Component Design and Programming, and Fiber Optic Communication and Sensing

【Department of Computer Science and Information Engineering】

57. Cloud Computing and Applications, Database System Design, Big Data Analysis and Security, Artificial Intelligence of Things (AIoT) and Security, Information and Communication Security, and Mobile Applications and Software Engineering
58. Embedded Heterogeneous System Application Design, In-Vehicle Communication and Electronic Network Design, Smart Agriculture Application Design, Smart Machinery Sensing Application Design, and Medical Electronics Design

59. Technology Development for Artificial Intelligence and Neural Network, Technology Development for Big Data Data Analysis and Web Service, Technology Development for Natural Language, Speech and Text Data Mining, Technology Development for Intelligent Control and Industry 4.0, and Technology Development for Intelligent Network Control and Robot
60. Technology Development for Microarray and Semiconductor Component, Bioinformatics, and Genomic Computing and Computational Intelligence
61. Technology Development for Short-distance wireless Communication and Vehicle Applications
62. Open Source Cloud Computing, Cloud Computing and Intelligent System, Hybrid Cloud and Interdisciplinary, Artificial Intelligence Service and Big Data Management, Bio-Information Interdisciplinary AI Application, Data Mining and Interdisciplinary AI Application, and Artificial Intelligence of Things (AIoT)
63. XR & Digital Twins Development, Security Device Development and Module Implementation, and Optimal Solution Searching
64. Artificial Intelligence of Things (AIoT), Robot Operating System, and Information and Communication Security
65. Human-Machine Collaboration, Deep Learning, Interdisciplinary System Integration Design and Application for Robotics, and Image Processing & Intelligent Control

【Department of Information Management】

66. Production Scheduling Theory and Applications, Data Mining, Machine Learning, and Big Data Analytics and Applications
67. Artificial Intelligence Optimization Applications
68. Artificial Intelligence Optimization Applications, Artificial Intelligence and Big Data, Algorithm Development, Heterogeneous Data Integration and Analysis, and Cross-disciplinary Information Integration
69. Internet of Things (IoT), and Cloud Computing
70. Athletics & Information Technology
71. System Analysis and Programming, Network Security, Wireless Sensor Networks, and Computer Network Management
72. Social Media Image Marketing, E-commerce System Integration, and Smart Services

73. Smart Business Applications, Business Intelligence Analytics, Medical Imaging, VR/AR and Digital Dentistry, Biomedicine and Big Data Research, and Mathematical Programming & AI Algorithms
74. Smart Manufacturing Systems, Lean Smart Manufacturing, Lean Production Management, Carbon Emission Monitoring Systems, and Green Supply Chain Management

【Department of Industrial Engineering & Management】

75. Simulation Studies, Material Handling Systems, Business Automation, and Industrial E-commerce
76. Cloud Computing, Internet of Things (IoT), Human-Computer Interaction (HCI), and Smart Health Promotion Research
77. Smart & Virtual Manufacturing

【Department of Finance】

78. FinTech & Carbon Emission Trading, High Frequent Data Analysis & Behavioural Finance, Assets & Portfolio Management, Securities Investment & Financial Analysis, and Investment & Risk Management
79. Credit Risk, Capital Asset Pricing, and Financial Engineering
80. Consumer Behaviour Analysis, Corporate Finance & Governance, Financial Econometric and Empirical Research, and Capital Market

【Department of Business Administration】

81. Service Science, Business Data Communications, Telecommunications Industry Analysis, Electronic Commerce, Data Mining & Analysis, Queueing Behaviors & Marketing, and Network Marketing
82. Corporate Governance, Behavioral Finance, and Information Economics
83. Marketing Management, Consumer Behavior, Service Industry Management, Marketing Research, Statistical Data Analysis, and Innovation Management, Applications of AI in Digital Marketing
84. Technology Innovation Management, Technology Commercialization, and Entrepreneurship Management
85. Organizational Behavior, Human Resource Management, and International Business Management

【Department of Multimedia Design】

86. Product Semantics, Visual Semiotics, Typography, and Human-Computer Interface Design
87. Network Multimedia System Design

88. Interactive Media and Website Visual Design, and User Interface Design
89. Computer Multimedia, Graphic Design, Web Design, Digital Editing and Image Processing, Visual Communication Design, Interactive Media Design, and Computer Graphics
90. VR Digital Content Industry Design, AR Mobile IoT (Internet of Things) Design, XR User Interface Design, and Mixed Reality Creative Industry Research

【Department of Biotechnology】

91. Environmental Toxicity Assessment, Nano-Safety Assessment, and Nanomaterials Applications
92. Biomimetic Applications, and Biodegradable Materials
93. Biochemical Engineering, Food Biotechnology, and Biomaterial Chemistry
94. Protein Engineering, Bee Biotechnology, Molecular Biology, and Food Biotechnology
95. Molecular Immunology, and Anti-Allergic Activities of Natural Compounds
96. Analysis of Bioactive Constituents from Chinese Medicines

【Department of Applied Foreign Languages】

97. Language Tutor (English Teaching)
98. Language Tutor (Japanese Teaching)
99. Language Tutor (German Teaching)
100. Language Tutor (French Teaching)
101. Language Tutor (Spanish Teaching)

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D. One Semester FTIP Curriculum

1. The course arrangement includes 18 credits, covering the following courses:

   (1) **Project Work (A), (B), (C)** – 9 credits (Lab Internship)

   (2) **Three elective professional courses** – 3 credits each (Total: 9 credits)

   (3) **Basic Mandarin course** – 0 credits (4 hours/week)

   (4) **Total:** 18 credits / 22 hours per week

2. The Mandarin course and Project Work (A), (B), (C) for the Lab Internship are mandatory and will be directly arranged by NFU's Office of Int'l Affairs and Office of Academic Affairs.

3. Further details regarding the selection of three elective professional courses will be announced before the program begins. Students are encouraged to consider the credit transfer eligibility for both their current undergraduate program at their home university and their future master's program at NFU.

4. The lab internship consists of Project Work (A), (B), and (C), each worth 3 credits, totaling 9 credits. Research methods and experimental procedures will vary by field. Advisors may divide the project into three phases or assign three separate topics. Students are expected to follow the advisor's instructions and adhere to all lab regulations. Once the research topic is finalized with the advisor, students may begin their project work. Since this is a hands-on internship course, there will be no fixed classroom; the location will be determined by the advisor, typically in their lab. Students are responsible for managing their own schedules and must arrange project work around regular class hours. Weekly meetings with the advisor are required to review progress, address challenges, and receive feedback. This ongoing support will help guide the research and ensure timely completion of the final report by the end of the semester.

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E. How the Lab Internship Project is Conducted

1. Project Work Advisor Assignment Process

The information you provide in the Google application form will help us match you with a suitable NFU advisor. We will first consider your Priority 1 choice; if no match is available, we will try Priority 2, and finally Priority 3. Providing preferences within the same field can increase the likelihood of a successful match.

2. Project Work Instructions

Research methods and experimental procedures vary by field. Students should follow their advisor's guidance and adhere to laboratory rules while completing their projects. During the first week after arrival, students are expected to proactively schedule an initial meeting with their advisor to discuss and finalize their research topic. Once the topic is confirmed, students may begin their project work.

3. Project Work Location

Since this is an internship course involving practical research, there is no specific classroom. The location will be decided by each advisor and is typically conducted in the professor's laboratory.

4. Project Work Schedule

Students are responsible for independently scheduling their project work. They should meet with their advisor at least once a week to review progress, discuss challenges, and receive guidance.

During the first week after arrival, each student should schedule an initial meeting with their advisor to discuss and finalize the research topic. At this meeting, students should also establish a regular weekly meeting time that fits both the advisor's schedule and their own classes.

If a fixed weekly meeting cannot be arranged, students should at least schedule the next week's meeting and continue arranging subsequent meetings until the end of the semester. Weekly meeting times may be fixed or subject to change depending on the advisor's schedule, so students should follow their advisor's instructions.

5. Final Report, Grading and Completion Certificate

By the end of the program, students must submit a complete final report to their advisor for grading. After the advisor has graded and signed the report, students must submit a hard copy to the Office of International Affairs to receive their FTIP Completion Certificate.

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F. Reference Application Timeline & Procedures

Terms	Key Dates		
Spring Semester	**Program Duration**		**Feb 15-Jun 28**
	Application Deadline	**1st Round (Priority)**	**Nov 20**
		2nd Round (Extension due to low enrollment in the 1st round)	**Dec 15**
	Application Review by NFU Committee		Dec 16-Dec 19
	Admission Results Announced to Applicants		Dec 22
	Applicants Confirm Participation for Taiwan MoE Submission and LoA Issuance		Before Dec 31
	NFU Letter of Admission send to Applicants		Before Jan 8
	Taiwan MoE Approval Letter issued to Applicants		Before Jan 8
	Completion of VISA Application and Health Check-Up		Before Jan 23
	Completion of Flight Booking and Insurance Purchase		Before Jan 30
	Submission of documents to NFU (VISA copy, flight details, health certificate, etc.)		Before Feb 1
	NFU's Preparations for Students' Arrival		Feb 2-Feb 9
	Students' Arrival and Registration		Feb 15-Feb 19
	Course Selection		Feb 15-Feb 22
	Semester Starts		Feb 22
	Final Exam		Jun 21-Jun 25
	Dorm Room Check Out		Before Jun 30
Fall Semester	**Program Duration**		**Sep 1-Jan 31**
	Application Deadline	**1st Round (Priority)**	**May 31**
		2nd Round (Extension due to low enrollment in the 1st round)	**Jun 30**
	Application Review by NFU Committee		Jul 1-Jul 7
	Admission Results Announced to Applicants		Jul 8
	Applicants Confirm Participation for Taiwan MoE Submission and LoA Issuance		Before Jul 12
	NFU Letter of Admission send to Applicants		Jul 24
	Taiwan MoE Approval Letter issued to Applicants		Jul 24
	Completion of VISA Application and Health Check-Up		Before Aug 14
	Completion of Flight Booking and Insurance Purchase		Before Aug 21
	Submission of documents to NFU (VISA copy, flight details, health certificate, etc.)		Before Aug 23
	NFU's Preparations for Students' Arrival		Aug 24-Aug 31
	Campus Registration		Sep 1-Sep 3
	Course Selection		Sep 1-Sep 3
	Semester Starts		Sep 7
	Final Exam		Jan 4- Jan 8
	Dorm Room Check Out		Before Jan 31

※ Schedule may be subject to change

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G. Required Documents for Application

➢ Step 1: Fill Out the Online Form

1. Application Semester: Spring or Fall

2. Personal Information (Basic details of the applicant/student)

(1) Full Name: Enter your full name exactly as it appears on your passport, following the order shown (e.g., Surname + Given Name). Do not rearrange into a different order (e.g., Given Name + Surname).
(2) Gender
(3) Passport Number: Please ensure the student's passport number is accurate.
(4) Date of Expiry: Please ensure that your passport is valid for more than six months (beyond the expected date of departure from Taiwan).
(5) Date of Birth: Please check the correct date of your birth before submitting.
(6) Nationality
(7) Permanent Address: Please provide the full address
(8) Current Residency
(9) Residential Address: Please provide the full address
(10) Country/City Where your Visitor Visa will be Applied for coming to Taiwan: Fill only if different from nationality.
(11) Religion
(12) Dietary Preference
(13) Accommodation Preference (NFU Dorm / Self-Arranged)

3. Academic Information (Please provide your highest academic details)

(1) Name of Home University/Institute
(2) Study Cycle (Bachelor/ Master/ Doctor)
(3) Level (1st Year/ 2nd Year/ 3rd Year/ 4th Year): Please indicate your year of study at the time of registration
(4) Department/ Major: Please leave the information of your current study department/ major.
(5) Self-evaluation of English Ability: Advanced/ Intermediate/ Basic/ Poor
(6) Self-evaluation of Mandarin Ability: Advanced/ Intermediate/ Basic/ Poor

4. Internship Project Work: Select up to 3 topics related to your project interests. These selections will help us match you with a suitable NFU advisor or professor. If you plan to pursue a Master's or Ph.D. in the future, this project experience may be valuable for your academic path.

5. Self-Introduction & Study Plan(Abstract): Please provide an abstract of your self-introduction and study plan within 200 words. Your statement can address the following points, which will serve as useful references for the program arrangements:

(1) Introduce your personality as a student.
(2) Describe your educational background: semester accomplishments, activities, or competition experiences.

(3) Highlight any specialized skills and certifications.
(4) Explain why you are interested in studying at NFU.
(5) Discuss why you have chosen your selected topics for the Internship Project Work.
(6) Specify the knowledge you hope to acquire during the program.
(7) Share your expectations for achievements during the internship.
(8) Outline your plans for future studies and career goals.

6. Contact details of your home university/institute coordinator

(1) Coordinator's Name
(2) Title/Position
(3) Coordinator's Email

➢ **Step 2: Upload Documents**

When uploading documents for the online application, please note the following issues.

- Use a clear and proper file name format: Document Title – Applicant Name.
- If the document contains multiple pages, combine them into a single PDF before uploading.
- Ensure all uploaded files are clear and legible; no page should be blurred. Passport Photocopy

1. Passport Photocopy

2. Curriculum Vitae

3. Self-Introduction & Study Plan (1000 words)

4. Transcripts (An English version of the transcripts for all semesters)

5. English Language Proficiency Certificate (Preferably one of the following: TOEFL ITP / TOEFL iBT / TOEFL CBT / TOEFL PBT / TOEIC / IELTS)

6. (Optional) Chinese Language Proficiency Certificate (Preferably TOCFL)

7. (Optional) Certifications for Other Capabilities (If any)

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H. Referenced Information for Entering Taiwan

1. Financial Details: Fees and Scholarship

What fees students must cover for the FTIP program:

- **NFU Dormitory**
- **Personal expenses in Taiwan**
- **Pre-arrival costs**:
  (1) VISA application
  (2) Health examination
  (3) Airfare
  (4) Insurance
  (5) Personal travelling and needs

Available Scholarship and Sponsorship for FTIP:

(1) **Tuition Waiver:** The standard tuition fee for international students in the Formosa Talent Internship Program (Formosa TIP) is **NTD 36,000**. However, students from partner universities may receive a full tuition waiver subject to availability and eligebility.

(2) **TEEP Scholarship (Monthly Stipend):** Each student may receive a TEEP scholarship ranging from **NTD 8,000** to **NTD 12,000** per month. The scholarship amount awarded to each student will be announced seperately.

(3) End-of-semester **Overall Performance Scholarship** (**up-to NTD10,000**)

(4) **NFU Sponsorship** such as airport pickup and other campus activities.

2. VISA

- VISA application procedure: https://www.boca.gov.tw/cp-158-4342-a78b4-2.html
- Please prepare the required documents, including the **NFU Letter of Admission** and **Taiwan MoE Approval Letter**, for the application.
- Once you receive your VISA, please send the digital copy to Office of International Affairs through the Final Information Form for further processing.

3. Health Examination

- It is necessary to submit the health certificate/examination report (short term program type is accepted) issued within the last three months according to the CDC and MoE policies.
- Please complete this examination in your home country and submit the original certificate/ report to NFU.
- While not compulsory for the VISA application, if time is limited, it can be completed within the first week of arrival in Taiwan.
- The cost for a short-term program type health examination in Taiwan is approximately NTD 1,600, and NTD 700 for MMR vaccination if necessary.
- More info from CDC Website: (link)

4. Overseas Travel Insurance

- International short-term program students are advised to purchase insurance covering medical expenses and accidents overseas before arriving at NFU. This is in response to a new policy from Taiwan MoE starting January 1, 2023, which requires non-R.O.C. nationals without NHI cards to cover their medical costs if diagnosed with COVID-19 during their isolation period.
- Proof of insurance for accidental injury/death and medical coverage for **at least 7 days** from student's departure date is required. The proof can be in English or Chinese.
- Upon arrival in Taiwan, NFU Office of International Affairs will assist students in purchasing insurance for the remainder of your stay.

5. Reference of Living Expense in Huwei Township

- Living Cost: approximately NTD 7,000 to 10,000 per month, covering:
  (1) Food and other essential products
  (2) Basic shopping, travelling, and other personal needs
- The average price for each meal in Huwei Township ranges from NTD 50 to 150.
- Actual expenses depend on individual consumption habits.

6. Accommodation

➢ **NFU Dorm Building (Guaranteed bed space)**

(1) Around NTD 7100/ USD 240 per student per semester (around 4.5 months)
(2) **Female dorm** – a shared suite for 4 students/ a shared bathroom for two suites
Male dorm - a shared room for 5 students/ a public bathroom for one whole dorm
(3) Includes the utilities bill (except for the air conditioning fee)
(4) Using the air conditioner needs a pre-payment card
(5) Public facilities: kitchen, laundry room and fitness room

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Female Dorm (Building No. 1)



Male Dorm (Building No. 2)



Formosa Talent Internship Program (1 Semester) Application Guideline

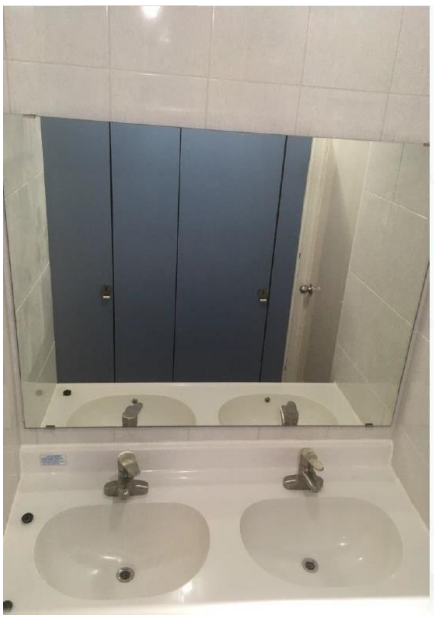
Male Dorm (Building No. 3)



Female Dorm Interior



Female Dorm Bathroom





Male Dorm Bathroom



7. Public Transportation

- **Upon arrival, you will receive the NFU Student ID Card, which includes the i-Pass service for use on Taiwanese public transportation.** https://www.i-pass.com.tw/en
- **Taiwan High Speed Rail**
  https://en.thsrc.com.tw/
- **Taoyuan Metro**
  https://www.tymetro.com.tw/tymetro-new/en/index.php
  Please note that although our main airport is called TPE Airport, it is actually located at Taoyuan City. We refer to it as TPE Airport because it is the largest airport in Taiwan.
- **Taipei Metro**
  https://english.metro.taipei/
- **Taichung Metro**
  https://www.tmrt.com.tw/eng
- **Kaoshiung Metro**
  https://www.krtc.com.tw/eng/

- **Moovo Bike System near Campus**

  An automated smart bicycle rental system provided by Moovo Technology Co., Ltd. It allows users to rent a bike at one location in Yunlin County and return it at another.

  Rental Fee:

  1. Smart Bike: NT$10 per 30 minutes (free for the first 30 minutes)
  2. Electric Assist Bike: NT$20 per 30 minutes

  Where can I find Moovo Bike stops near NFU campus?

  - National Taiwan University Hospital Yunlin Branch
  - Dorm Campus
  - 1st and 2nd Campus
  - 1st Campus (Side Entrance)
  - 3rd Campus
  - Huwei Town Library
  - Huwei Roundabout
  - Huwei Tongxin Park
  - Yunlin Story House
  - Jian Guo Military Village
  - Yunlin-Agri Expo Eco Park
  - HSRl Yunlin Station



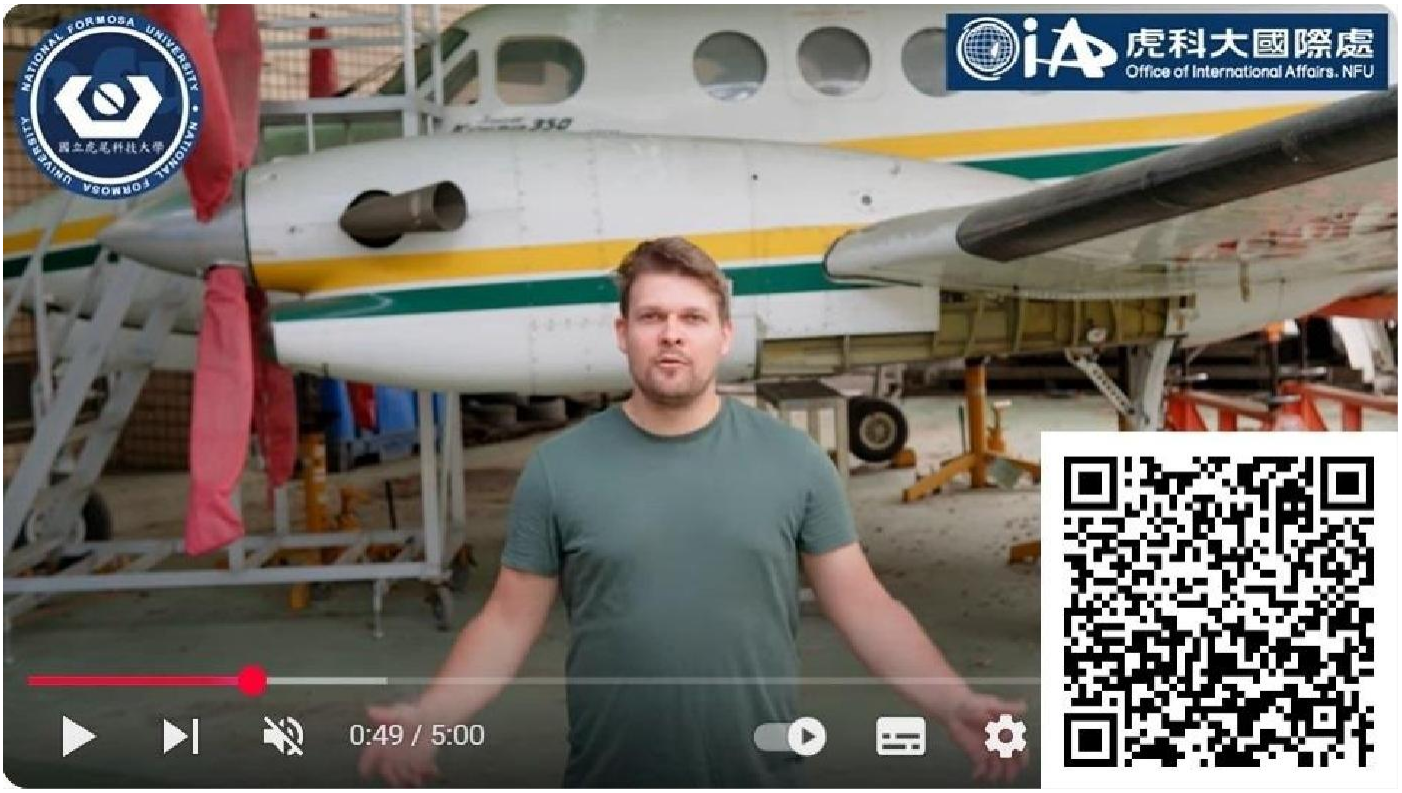
Formosa Talent Internship Program (1 Semester) Application Guideline

I. Reflections of International Students on Formosa TIP

Please scan the QR Codes to see the reflection videos.



▲ Student from Budapest Business University (Budapest University of Economics and Business)



▲ Students from Czech technical university in Prague





▲ Students from International University Liaison Indonesia

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▲ Student from Ho Chi Minh City University of Foreign Languages and Information Technology



▲ Students from Thai Nguyen University of Economics and Business Administration

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▲ Students from Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology



▲ Students from Presidency University

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▲ Students from International University Liaison Indonesia



▲ Students from Darmstadt University of Applied Sciences

Thank you for your attention.
Reference from Office of International Affairs, National Formosa University
Oct 27, 2026 revised