## 2025 Academic Year Industry-Academia Collaboration Overseas Youth Vocational Training Program (OYVTP) Bachelor Degree Admission Prospectus

SchoolMinghsin University of Science and TechnologyProgramDepartment of Electronic Engineering Semiconductor Packaging and Testing Technology. (Semiconductor Packaging and Testing Technology) Overseas Youth Vocational Training Program 4-year Bachelor DegreeProgramDepartment of Electronic Engineering Semiconductor Packaging and Testing Technology) (Semiconductor Packaging and Testing Technology)Program DescriptionDepartment of Electronic Engineering Semiconductor Packaging and Testing Technology)Comparing DescriptionThis program is designed to attract overseas compatriot youth interested in electronics engineering, artificial intelligence (AI), integrated circuit (IC) design, and manufacturing. It offers a structured curriculum and a conducive learning environment for overseas compatriot youth to gain practical knowledge and skills for employment in their home countries. Graduates will be well-prepared to pursue carcers in relevant technical fields.Graduate Career DevelopmentGraduates usilable for the following roles : 1. Equipment EngineerIterprimeer3. Integration Engineer 5. Software EngineerJesting Engineer4. Facility Engineer 6. Circuit Design EngineerJesting Engineer7. Layout Engineer 7. Layout EngineerJesting Ecentroffers courses in listening, conversation, ecourses in curves sing conversation, and writing in Chinese. Additional turring, remedial courses, and courses in generic series are available to strengthen students' Mandarin professional generic series are available to strengthen students' Mandarin proficiency.Internship and practical CoursesMandarin and TechnicaGeneral Courses I. Calculus ChineseProfessional Courses		1 1 1	inssion i rospectus						
Program       (Semiconductor Packaging and Testing Technology)- Overseas Youth Vocational Training Program 4-year Bachelor Degree         Program       Department of Electronic Engineering Semiconductor Packaging and Testing Technology)         Abbreviation       Semiconductor Packaging and Testing Technology)         Program Description       Department of Electronic Engineering Semiconductor Packaging and Testing Technology)         Semiconductor Packaging and Testing Technology)       This program is designed to attract overseas compatriot youth interested in electronics engineering, artificial intelligence (AI), integrated circuit (IC) design, and manufacturing. It offers a structured curriculum and a conducive learning environment for overseas compatriot youth to gain practical knowledge and skills for employment in their home countries. Graduates will be will-prepared to pursue carcers in relevant technical fields.         Graduate       Graduates will be suitable for the following roles :       1.       Equipment Engineer         1.       Equipment Engineer       2.       Process Engineer       3.       Integration Engineer         2.       Process Engineer       3.       Integration Engineer       4.       Facility Engineer         3.       Software Engineer       5.       Software Engineer       5.       Software Engineer         4.       Facility Engineer       6.       Circuit Design Engineer       4.       Facility Engineer         9.       Network Engineer<	School	Minghsin University of Science and Technology							
Abbreviation       (Semiconductor Packaging and Testing Technology)         Program Description       This program is designed to attract overseas compatriot youth interested in electronics engineering, artificial intelligence (AI), integrated circuit (IC) design, and manufacturing. It offers a structured curriculum and a conducive learning environment for overseas compatriot youth to gain practical knowledge and skills for employment in their home countries. Graduates will be well-prepared to pursue careers in relevant technical fields.         Graduate       Graduates will be suitable for the following roles :       I.       Equipment Engineer         3.       Integration Engineer       3.       Integration Engineer         3.       Integration Engineer       5.       Software Engineer         6.       Circuit Design Engineer       5.       Software Engineer         7.       Layout Engineer       5.       Network Engineer         8.       Microstrip and Microstrip Antenna Design Engineer       9.       Network Engineer         9.       Network Engineer       Internstity's Chinese Language Center offers courses in listening, conversation, reading comprehension, and writing in Chinese. Additional tutoring, remedial courses, and courseling services are available to strengthen students' Mandarin proficiency.         Professional and Technical       General Courses       Internship and practical Courses         1.       Calculus Chinese       1.       Calculus	Program	(Semiconductor Packaging and Testing Technology)- Overseas Youth Vocational Training							
Program Description       engineering, artificial intelligence (AI), integrated circuit (IC) design, and manufacturing. It offers a structured curriculum and a conducive learning environment for overseas compatriot youth to gain practical knowledge and skills for employment in their home countries. Graduates will be well-prepared to pursue careers in relevant technical fields.         Graduate Career Development       Graduates will be suitable for the following roles : 1. Equipment Engineer 2. Process Engineer 3. Integration Engineer 4. Facility Engineer 5. Software Engineer 5. Software Engineer 6. Circuit Design Engineer 7. Layout Engineer 8. Microstrip and Microstrip Antenna Design Engineer 9. Network Engineer         Mandarin Courses (online or on campus courses)       The university's Chinese Language Center offers courses in list—ing, conversation, reading comprehension, and writing in Chinese. Additional tutoring, remedial courses, and counseling services are available to strengthen students' Mandarin courses         Professional and Technical       General Courses 1. Calculus Chinese       Professional Courses 1. Calculus       Internship and practical Courses	0								
Arrowson1.Equipment Engineer2.Process Engineer3.Integration Engineer3.Facility Engineer4.Facility Engineer5.Software Engineer6.Circuit Design Engineer7.Layout Engineer8.Microstrip and Microstrip Antenna Design Engineer9.Network Engineer9.Network Engineer9.Network Engineer9.Network Engineer9.Network Engineer9.The university's Chinese Laugage Center offers courses in listing, conversation,reading comprehension, and writing in Chinese. Additional turing, remedial courses, andcoursescourseling services are available to strengthen students' MandarinProfessionalGeneral Courses1.Calculus Chinese1.Calculus Chinese		engineering, artificial intelligence (AI), integrated circuit (IC) design, and manufacturing. It offers a structured curriculum and a conducive learning environment for overseas compatriot youth to gain practical knowledge and skills for employment in their home							
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and Technical     1.     Calculus Chinese     1.     Calculus	Courses (online or on- campus	reading comprehension, and writing in Chinese. Additional tutoring, remedial courses, and							
	Professional	General Courses	Professional Courses	Internship and practical					
TrainingLiterature2.Occupational Safety and Health1.Physics and Physics	and Technical	1. Calculus Chinese	1. Calculus	<u>Courses</u>					
	Training	Literature	2. Occupational Safety and Health	1. Physics and Physics					
Courses2.Chinese Culture3.Basic Electrical EngineeringPracticum	Courses	2. Chinese Culture	3. Basic Electrical Engineering	Practicum					
(including 3. Life and Law in Taiwan 4. Basic Digital Logic Circuits 2. Electronics Practicum	(including	3. Life and Law in Taiwan	4. Basic Digital Logic Circuits	2. Electronics Practicum					
internship 4. Taiwanese Culture 5. Industrial Safety 3. Industry Practice	internship	4. Taiwanese Culture	5. Industrial Safety	3. Industry Practice					
subjects)5. Taiwanese Art6. Circuit TheoryInternship	subjects)	5. Taiwanese Art	6. Circuit Theory	Internship					

	6. Taiwanese Society 7. Digital System Design							
	7. Pinyin Pronunciation 8. Electronics							
	Practice 9. Programming							
	8. Chinese Listening 10. Microprocessor Principles							
	Practice 11. Semiconductor Devices							
	9. Chinese Reading and							
	Comprehension							
	10. Chinese Writing							
	Practice							
	11. Chinese Conversation							
	Practice							
	12. Chinese Tutoring							
	13. Technology English							
	14. Physical Education							
	15. Engineering Ethics							
Internship	<ol> <li>Period and working hour: For the second, third, and fourth years; three days per week during the semesters.</li> <li>Allowance: Based on the 2025 Ministry of Labor standards, the minimum monthly wage is TWD28,590, with an hourly rate of at least TWD 190.</li> </ol>							
	8 hours $\times$ 3 days = 24 hours, 24 hours $\times$ TWD190 = TWD 4,560; TWD 4.560 $\times$ 4 weeks = TWD 18 240							
	<ul> <li>TWD 4,560 × 4 weeks = TWD 18,240.</li> <li>3. Institution: KINSUS INTERCONNECT TECHNOLOGY CORP.</li> </ul>							
Work-study	Students who wish to work in Taiwan (either on campus or off campus) are required to							
During	apply for and obtain a work permit before starting a job. With the exception of the winter							
Semester	and summer vacations, students' total working hours shall not exceed 20 hours per week.							
Employment Counseling	<ol> <li>The university's Counseling and Career Development Center offers employment consultation services.</li> <li>Retention mechanisms are available within each internship organization to encourage students to remain with the company post-graduation.</li> </ol>							
Further Education After	ion Electronic Engineering or the Master's Program in the Department of Electronic Engineering.							
Graduation	<ol> <li>Students can also apply for the relevant master's program at overseas partner universities or any other universities(*) such as: Tarumanagara University (Indonesia), Fukuoka Institute of Technology (Japan), Tunku Abdul Rahman</li> </ol>							

	University (Malaysia), Adamson University (Philippines), Nanyang Polytechnic							
	(Singapore), Montana Technological University (United States), Western Sydney							
	University (Australia), and Rotterdam University of Applied Sciences (Netherlands)							
	(*) Sister Schools List: https://shorturl.at/jWOkS							
	1. The OCAC provides the following grants and subsidies:							
	(1) The first two years of tuition grant: each new student will be granted TWD 20,000 per semester during the first two academic years.							
	(2) Excellent Conduct and Academic Performance Scholarship: Available for those with							
	excellent academic performance. Those who have obtained certificates and							
	competition awards will be awarded TWD 6,000 per person per academic year.							
	(3) Medical Insurance for Overseas Compatriot Students (6 months): A total of TWD							
Scholarships	600 will be subsidized (before students enroll in National Health Insurance).							
	(4) Healthcare: Every student is required to enroll in National Health Insurance and pay							
	the insurance premiums. Students who have proof of economic hardship (or financial difficulty document) are subsidized 50 % of the insurance premiums							
	financial difficulty document) are subsidized 50 % of the insurance premiums. (Current monthly subsidy is TWD 413).							
and Financial	(5) Work-study subsidy and economic hardship scholarship: TWD 2,500 per month for							
Aids	students who are offered work-study opportunities.							
	(6) Emergency Aid: Provided on a case-by-case basis.							
	<ol> <li>Scholarship and subsidies provided by the University:</li> <li>(1) Accommodation Subsidy: Full accommodation subsidy for the first semester</li> </ol>							
	<ol> <li>Accommodation Subsidy: Full accommodation subsidy for the first semester (students must prepay for air conditioning, cleaning, and security deposits).</li> </ol>							
	<ul><li>(2) Tuition Subsidy: TWD 20,000 per semester for the first year. For the second to</li></ul>							
	fourth years, subsidies range from TWD 5,000 to TWD 20,000 per semester based							
	on the student's class rank and the scholarship budget of the school for that year.							
	(3) For information on relevant school scholarships and financial aid, please refer to the							
	"Scholarships and Financial Aids" section.							
	1. School fees							
Tuition and Fees(TWD)	Academic YearTuitionMiscellaneousOther fees*Accommodation fees*Total							
	1 <sup>st</sup> year 4,900 (includes							
	First semester (The amount after 17 740 13 470 2,300- utilities, prepaid 38,410-							
	deducting OCAC grant) 17,740 13,470 11,300 an conditioning, 47,410 disposal fee,							
	and deposit)							
	Second semester         17,740         13,470         6,656-         15,000         52,866-           (The amount after         17,740         13,470         15,656         (includes)         61,866							
	deducting OCAC 15,050 utilities, prepaid 01,800							

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		grant)				air conditioning, garbage disposal fee, and deposit)		
		2 <sup>nd</sup> year (Amount per semester) (The amount after deducting OCAC grant)	17,740	13,470	6,656- 15,656	15,000 (includes utilities, prepaid air conditioning, garbage disposal fee, and deposit)	52,866- 61,866	
		3 <sup>rd</sup> to 4 <sup>th</sup> year (Amount per semester)	37,740	13,470	6,656- 15,656	15,000 (includes utilities, prepaid air conditioning, garbage disposal fee, and deposit)	72,866- 81,866	
	<ul> <li>*Note: <ul> <li>(1) Others: Book fees TWD 0–3,000 per semester; Material fees TWD 0–3,000 per semester; lab fees TWD 0–3,000 per semester; Computer usage fee TWD 1,050 per semester; Group insurance: TWD 650 per semester, Overseas compatriot student medical insurance premiums TWD600 totally at the first 6 months. From the 7<sup>th</sup> month onwards, National Health Insurance premiums TWD826 per month.</li> <li>(2) Accommodation Fee: The accommodation fee is TWD 10,100 per semester, with additional charges for winter and summer breaks. This fee includes basic utilities, but air conditioning is charged separately based on actual usage. Upon check-in, a prepayment of TWD 4,900 is required, which covers an air conditioning usage fee of TWD 2,900, a garbage disposal fee of TWD 1,000, and a deposit of TWD 1,000</li> <li>2. Living expenses (estimated): TWD7,000/per month</li> </ul> </li> <li>3. Additional charge: <ul> <li>(1) Various exam fees: Charged according to actual fees</li> <li>(2) Health examination, residence permit, and work permit fees: Charged as per actual conditions</li> <li>(3) Bedding set: TWD 2,100 per set (optional purchase based on individual needs)</li> </ul> </li> </ul>							n s, a be 00
	♦ Pl	ddress: No. 1, Xinxin hone: +886-3-55931	42 ext. 219	0				
Others	<ul> <li>Contact person: Ms. Yang, International Affairs Office, Overseas Admissions Center</li> <li>Website: https://reurl.cc/x6Ndq5</li> </ul>							
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