College of Engineering

N	o. Department	Vacancy	Name of professor/ Email	Qualifications	Stipends per month	Application Documents
1	Mold and Die Engineering Mold and Die		張致遠 Chih-Yuan Chang cychang@nkust.edu.tw 許文政 Albert Wen-Jeng Hsue	Recruit Requirement: Master/Ph.D. Student Graduated in Science and Engineering related discipline (Background: Mechanical, Mold and Die, or Mechatronics) Recruit Requirement: Master/Ph.D	NT\$3,000/month Scholarship provided associated with	Personal CV Master thesis Personal CV
	Engineering		albert.hsue@nkust.edu.tw	Student Requirement: 1.TOEIC grade ≥ 750, or equivalent capability 2. Interested at the fields of automation, smart manufacturing, specialized nontraditional machining processes, etc. 3. For Students who from China, Hong Kong, and Macao, Fluent Mandarin level in listening, speaking, reading and writing.	Research Assistant: 1. Ph.D. Students: NT\$ 10,000/month (Besides Official Scholarship from Taiwan Government and the University) for the first Year of Ph.D. program, and for the 2nd -3rd years, it could be above NT\$ 20,000/month depending on the RA performance. 2. Master Students: NT\$ 7,000/month above (Besides Official Scholarship from Taiwan Government and the University) for two years. 3. At least one Sponsorship for publication on the international conference each year. 4. Both programs are also provided with extra TA scholarship depending on the student's communication skill and capability. Optional paid internship jobs are also offered at the second or higher grades by the cooperative enterprise with our Lab.	2. Master thesis

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3	Mold and Die	1	蔡孟修 Kenny Meng-Hsiu Tsai	Recruit Requirement: Ph.D. Student	NT\$6,000/month	1. Personal CV
	Engineering		tmh@nkust.edu.tw	RESARCH FILED: Metal additive		2. Master thesis
				manufacture and materials		
				SKILLS REQUIRED:		
				1. English: fluent (TOEIC > 750)		
				2. Open-minded, motivated and able to		
				work in team		
				SKILLS PREFERED:		
				1. Materials background (Phase		
				transformation, microstructure and		
				mechanical properties)		
				2. 3D modeling software (Solid Works,		
				AutoCAD)		
				3. Mechanical simulation software (CF		
				Design, Comsol)		
4	Mold and Die	1		Recruit Requirement: Ph.D. Student	NT\$6,000/month	1. Personal CV
	Engineering		m9203510@nkust.edu.tw	RESARCH FILED: SURFACE		2. Master thesis
				TREATMENT for biomedical applications		
				SKILLS REQUIRED:		
				1. English: fluent (TOEIC > 750)		
				2. Open-minded, motivated and able to		
				work in team		
				SKILLS PREFERED:		
				1. Materials background (Phase		
				transformation, microstructure and		
				mechanical properties)		
L		_		2. Coating/film preparations		
5	Mold and Die	1	郭俊賢 Chun-Hsien Kuo	Recruit Requirement: Master/Ph.D.		1. Personal CV
	Engineering		<u>chkuo@nkust.edu.tw</u>	Student		2. Master thesis or
				Research Fields: Fuel Cell Systems; Micro-		other written work
				combustion; Computational Fluid		
				Dynamics		

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6	Mold and Die	1	郭承憲 Cheng-Hsien Kuo	Recruit Requirement: Master/Ph.D.	NT\$6,000/month	1. Personal CV
	Engineering		chuckkuo@nkust.edu.tw	Student		2. Master thesis
				RESARCH FILED: CAD/CAM/CAE,		
				Dissimilar materials joining SKILLS		
				REQUIRED:		
				1. English: fluent (TOEIC > 750)		
				2. Open-minded, motivated and able to		
				work in team		
				SKILLS PREFERED:		
				1. Materials background (Phase		
				transformation, microstructure and		
				mechanical properties)		
7	M 11 1D:	1		2.CAD/CAM/CAE Software	NITTO 000 / 1	
/	Mold and Die	1	_	Recruit Requirement: Master/Ph.D. Student	NT\$8,000/month	
	Engineering		IIIuoo Ji o (waiikust.euu.tw	RESARCH FILED: Powder Technology,		
				Granular Flows, Thermal Fluids Science,		
				Fast Pyrolysis of Biomass		
8	Mold and Die	1		Recruit Requirement: Master/Ph.D.	NT\$6,000/month	1. Personal CV
	Engineering	1	thhsieh@nkust.edu.tw	Student	141 \$40,000 month	2. Master thesis
	gerg			RESARCH FILED: Compoite Material and		
				Light Weight Structure		
				SKILLS REQUIRED: 1. English: fluent		
				(TOEIC > 750)		
				2. Open-minded, motivated and able to		
				work in team		
				SKILLS PREFERED:		
				1. Materials background (Polymer,		
				nanocomposite, material property		
				measurement)		
				2. Polymer & Composite-related forming		
				process		

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9	Mold and Die	1	林俊宏 Jun-Hong Lin	Recruit Requirement: Master/Ph.D.	NT\$3,000/month	
	Engineering		jhlin@nkust.edu.tw	Student		
			<u></u>	Graduated in Science and Engineering		
				related discipline (Background:		
				Mechanical, Eectrical, Materials Science, or		
				Mechatronics)		
10	Mechatronic		余志成 Yu, Jyh-Cheng	Recruit Requirement: Ph.D. Student	NT\$6,000~10,000/month(In addition to	1. Personal CV
	Engineering		jcyu@nkust.edu.tw	BACKGROUND REQUIRED:	Tuition waiver and Stipend provided by the	2. Master thesis
				1. Master degree in Mechanical,	Taiwan Government and the University)	
				Mechatronics, and Automation areas		
				2. TOEIC above 750 or equivalent English		
				proficiency certificate		
		2		Research Area:		
				1. Quality engineering using evolutionary		
				optimization		
				2. Optical design and application of light		
				guide		
				3. Intelligent service robots		
				4. Concurrent engineering		
11	Mechatronic		黄明賢 Huang, Ming-Shyan	Recruit Requirement: Ph.D. Student	Scholarship provided associated with	1. Personal CV
	Engineering		mshuang@nkust.edu.tw	BACKGROUND REQUIRED:	Research Assistant:	2. Master thesis
				International students for Master/Ph.D.	1. Ph.D. Students: <u>NT\$8,000~20,000/month</u>	
				Degree Requirement:	2. Master Students: <u>NT\$5,000~10,000/month</u>	
				1. TOEIC grade \geq 750, or equivalent		
				capability	Note: The amount of scholarship depends on	
				2. Interested at the fields of injection	the RA performance.	
		2		molding, polymer processing, smart		
				machine, smart manufacturing, etc.		
				Research Area:		
				1. Intelligent Injection Molding		
				2. Process Parameters Optimization		
				3. Mold and Machine Design		
				4. Rapid Mold Surface Heating		
				5. System Dynamics and Control		

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12	Mechatronic		曾奕丰 Tzeng, Yih-Fong	Recruit Requirement: Ph.D. Student	NT\$6,000~10,000/month(In addition to	1. Personal CV
	Engineering			BACKGROUND REQUIRED:	Tuition waiver and Stipend provided by the	2. Master thesis
				1. Master degree in Mechanical,	Taiwan Government and the University)	
				Mechatronics, and Automation areas.		
				2. TOEIC above 750 or equivalent English		
				proficiency certificate.		
		2		Research Area:		
		3		1. Taguchi Quality Engineering		
				2. UADSP for Mg and Al Alloy Foams		
				3. Energy-beam Materials Processing		
				4. Novel Continuous Process for Al Foams		
5						
13	Mechatronic			Recruit Requirement: Ph.D. Student	NT\$6,000~10,000/month(In addition to	
	Mechatronic Engineering			BACKGROUND REQUIRED:	Tuition waiver and Stipend provided by the	
				BACKGROUND REQUIRED: 1. Master degree in Mechanical,		
				BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas	Tuition waiver and Stipend provided by the	
			ytliu@nkust.edu.tw	BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas 2. TOEIC above 750 or equivalent English	Tuition waiver and Stipend provided by the	
			ytliu@nkust.edu.tw	BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas 2. TOEIC above 750 or equivalent English proficiency certificate	Tuition waiver and Stipend provided by the	
		1	ytliu@nkust.edu.tw	BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas 2. TOEIC above 750 or equivalent English proficiency certificate Research Area:	Tuition waiver and Stipend provided by the	
		1	ytliu@nkust.edu.tw	BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas 2. TOEIC above 750 or equivalent English proficiency certificate Research Area: 1.Ultraprecision machining	Tuition waiver and Stipend provided by the	
		1	ytliu@nkust.edu.tw	BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas 2. TOEIC above 750 or equivalent English proficiency certificate Research Area: 1.Ultraprecision machining 2.Smart manufacturing and Industrial 4.0	Tuition waiver and Stipend provided by the	
		1	ytliu@nkust.edu.tw	BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas 2. TOEIC above 750 or equivalent English proficiency certificate Research Area: 1.Ultraprecision machining 2.Smart manufacturing and Industrial 4.0 3.Precision positioning device using	Tuition waiver and Stipend provided by the	
		1	ytliu@nkust.edu.tw	BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas 2. TOEIC above 750 or equivalent English proficiency certificate Research Area: 1.Ultraprecision machining 2.Smart manufacturing and Industrial 4.0 3.Precision positioning device using piezoelectric acutuator	Tuition waiver and Stipend provided by the	
		1	ytliu@nkust.edu.tw	BACKGROUND REQUIRED: 1. Master degree in Mechanical, Mechatronics, and Automation areas 2. TOEIC above 750 or equivalent English proficiency certificate Research Area: 1.Ultraprecision machining 2.Smart manufacturing and Industrial 4.0 3.Precision positioning device using	Tuition waiver and Stipend provided by the	

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14	Mechatronic		Wu, Tsung-Liang	Recruit Requirement: Ph.D. Student	NT\$10,000/month(In addition to Tuition	
	Engineering		wut@nkust.edu.tw	BACKGROUND REQUIRED:	waiver and Stipend provided by the Taiwan	
				1. Master degree in Mechanical,	Government and the University)	
				Mechatronics, and Automation areas		
				2. TOEIC above 750 or equivalent English		
		1~2		proficiency certificate		
		1~2		Research Area:		
				1. Intelligent manufacturing of machine		
				learning base		
				2. Analysis of high coupling vibration		
				signal		
				3. Finite element and finite volume		
15			Cheng, Yung-Chang	Recruit Requirement: Ph.D. Student	NT\$6,000~10,000/month(In addition to	
	Engineering		yccheng@nkust.edu.tw	BACKGROUND REQUIRED:	Tuition waiver and Stipend provided by the	
				1. Master degree in Mechanical engineering	Taiwan Government and the University)	
				2. TOEIC above 550 or equivalent English		
				proficiency certificate		
		1		Research Area:		
				1. Railway dynamic engineering		
				2. Dental implant design, optimization and		
				3D printing		
				3. Railway bogie design, optimization and		
				manufacturing	VIII 6 000 40 000 / 1 (7 11)	
16			Li, Chen-Jung	Recruit Requirement: Ph.D. Student	<u>NT\$6,000~10,000/month</u> (In addition to	
	Engineering		cjli@nkust.edu.tw	BACKGROUND REQUIRED:	Tuition waiver and Stipend provided by the	
				1. Master degree in Mechanical and	Taiwan Government and the University)	
				Mechatronics related areas		
				2.TOEIC above 750 or equivalent English		
		2		proficiency certificate Research Area:		
				1. Optimization and monitoring of CNC		
				machining processes		
				2. Applications and control of industrial		
				robots		

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1	7 Mechatronic	;	Kuo, Wen-Cheng	Recruit Requirement: Ph.D. Student	NT\$3,000~6,000/month(In addition to	
	Engineering		rkuo@nkust.edu.tw	BACKGROUND REQUIRED:	Tuition waiver and Stipend provided by the	
				1. Master degree in Mechanical,	Taiwan Government and the University)	
				Mechatronics, and Automation areas		
				2. TOEIC above 750 or equivalent English		
				proficiency certificate		
		1~2		Research Area:		
				1. MEMS/sensors and actuators		
				2. Microfabrication		
				3. Semiconductor application		
				4. Biomedical device		
1	8 Mechatronic	;	LIN, Bor-Tsuen	Recruit Requirement: Ph.D. Student	NT\$10,000~20,000/month(In addition to	
	Engineering		bt lin@nkust.edu.tw	BACKGROUND REQUIRED:	Tuition waiver and Stipend provided by the	
				1. Master degree in Mechanical,	Taiwan Government and the University)	
				Mechatronics, and Automation areas		
				2. TOEIC above 750 or equivalent English		
				proficiency certificate		
				Research Area:		
		2		1. Automatic System for Product Design or		
				Process		
				2. Innovative Stamping Die or Manufacture		
				Process for Servo Press		
				3. Optimal Stamping Die Design or		
				Manufacture Process		
				4. Smart Stamping Manufacture		

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19	Mechanical	1	徐金城 Jin-Cherng Shyu	Recruit Requirement: Ph.D. Student	Scholarship provided associated with	1. Personal CV.
	Engineering		jcshyu@nkust.edu.tw	Requirement:	Research Assistant:	2. Special report or
				1.TOEIC grade \geq 750, or equivalent	1. Ph.D. Students: <u>NT\$ 10,000/month</u> or	master thesis.
				capability	above (Besides Official Scholarship from	3. A study plan
				2. Interested at the fields of thermo-fluid	Taiwan Government and the University)	written in
				sciences, electronics cooling using single	depending on the RA performance.	Mandarin or
				phase or two-phase flow, energy	2. Sponsorship for presentation on the	English.
				technology, etc.	international conference each year.	4. Letter of
				3. For Students from China, Hong Kong,		recommendation.
				and Macao, Fluent Mandarin level in		
				listening, speaking, reading and writing.		
20	Mechanical	4	方得華 Te-Hua Fang	1	NT\$3,000/month to NT\$30,000/month	1. Personal CV.
	Engineering		fang@nkust.edu.tw	Student (2 Master and 2 Ph.D. Students)		2. Special report or
					Note: The amount of scholarship depends on	master thesis.
				•	the RA performance.	3. A study plan
				(Background: Mechanical, Mold and Die,		written in
				or Mechatronics)		Mandarin or
						English.
						4. Letter of
						recommendation.

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21	Mechanical	2	黄華志 Hua-Chih Huang	Recruit Requirement: Master and Ph.D.	Stipend provided associated with Research	1. Personal CV
	Engineering	_	HC.Huang@nkust.edu.tw	Student (each)	Assistant:	2. Master thesis
			Huang.HuaChih@gmail.com	Requirement:	1. Ph.D. Students: NT\$ 6,000~9000/month	(for PhD
			Truang.TruaChin(@/gillan.com	1. TOEIC grade \geq 375, or equivalent	(Besides Official Scholarship from Taiwan	application)
				capability	Government and the University), additional	3. Published
				2. Interested in the fields of:	stipend from Prof. Huang.	Journal/Conference
				-Machine Tool Design,	2. Master Students: NT\$ 3,000~6000/month	papers
				-Fluid Film/Hydrostatic Bearing Design,	(Besides Official Scholarship from Taiwan	
				-Engineering Optimization Algorithm/	Government and the University) additional	
				program Coding,	stipend from Prof. Huang.	
				-Automotive Mechanism Synthesis Design,	3. Stipend amount depends on the research	
				-Energy-Saving Green Design,	performance and project funding.	
				-ANSYS structural stress/strain analysis,	4. Both programs are also provided with extra	
				-Machine Thermal deformation Analysis,	TA scholarship depending on the student's	
				-CNC Milling Process/Metal Cutting and	communication skill and capability.	
				Vibration Analysis.		
22	N/ 1 : 1	1	数点を T	D '4 D ' 4 D D C 4 1 4	0.1.1.1	1 D 1 CV
22	Mechanical	1		Recruit Requirement: Ph.D. Student	Scholarship provided associated with Research Assistant:	1. Personal CV.
	Engineering		tcchengme@nkust.edu.tw	Requirement: 1.TOEIC grade \geq 650, or equivalent	1. Ph.D. Students: NT\$ 10,000/month	2. Special report or master thesis.
				capability	(Besides Official Scholarship from Taiwan	3. A study plan
				2. Interested at the fields of Surface	Government and the University) for the first	written in
				treatment, Solar tracking system and solar	Year of Ph.D. program	Mandarin or
				energy, Micro/Nano technology processes,	2. At least one Sponsorship for publication on	
				etc.	the international journal each year.	4. Letter of
				3. For Students who from China, Hong	3. Both programs are also provided with extra	
				Kong, and Macao, Fluent Mandarin level	TA scholarship depending on the student's	recommendation.
				in listening, speaking, reading and writing.	communication skill and capability. Optional	
				in note in g, speaking, reading and writing.	paid internship jobs are also offered at the	
					second or higher grades by the cooperative	
					enterprise with our Lab.	
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23	Mechanical Engineering	2	龐大成 Da-Chen Pang pang@nkust.edu.tw	Student (each) Interested in the following Optoelectronics and Control fields: 1. Microelectromechanical Systems (MEMS), LIGA-like Fabrication Process, Micro Punching 2. Microsensor, Capacitive Micromachined Ultrasonic Transducer (CMUT), Eddy Current Sensor 3. Micromotor, Switched Reluctance Motor, Permanent Magnet Synchronous Motor 4. Mechatronics, Magnetic Bearing, Magnetic Suspension System.	Ph.D student assistantship NTD3,000/month (limited to 3 years)	 Personal CV. Special report or master thesis. A study plan written in Mandarin or English. Letter of recommendation.
24	Mechanical Engineering	2	王珉玟 Min-Wen Wang mwwang@nkust.edu.tw	Recruit Requirement: Master and Ph.D. Student (each) Interested in Micromolding (application in optical lenses and bio implants such as dental implant and bio bone screw), Roll to Roll fabrication of optical films, Micromolding machine design, Moldflow analysis.		 Personal CV. Special report or master thesis. A study plan written in Mandarin or English. Letter of recommendation.
25	Mechanical Engineering	2	許光城 Quang-Cherng Hsu hsuqc@nkust.edu.tw	Recruit Requirement: Ph.D. Student Recruit Requirement: Ph.D Student Requirement: 1. TOEIC grade ≥ 500, or equivalent capability. 2. Interested at the fields of Precision Manufacturing and Measurement, Image Processing and Machine Vision, Robotics and AI.	Scholarship provided associated with Research Assistant: 1. Ph.D. Students: NT\$ 6,000/month (Besides Official Scholarship from Taiwan Government and the University). 2. Ph.D. Candidates: NT\$ 12,000/month (Besides Official Scholarship from Taiwan Government and the University).	 Personal CV. Special report or master thesis. A study plan written in Mandarin or English. Letter of recommendation.

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20	M E	Chemical and Materials Engineering	1	biny@nkust.edu.tw	Recruit Requirement: Ph.D. Student 1. Chemical, Chemistry or Materials related background. 2. TOEIC grade ≥ 750. 3. Open-minded, motivated and able to work in team. 4. With fundamental knowledge in Micro/Nano-composite materials, Sol-Gel science, and Electrospun technology and applications is preferred.	TA scholarship depending on the student's communication skill and capability.	1. Personal CV 2. Master thesis
2.	M E	Chemical and Materials Engineering Chemical and	1	chenyc@nkust.edu.tw chenyc@cc.kuas.edu.tw	Recruit Requirement: Ph.D. Student 1.Students with chemistry or materials related background 2.Familiar with organic optoelectronic materials Recruit Requirement: Master and Ph.D.	Basic Stipends: NT\$4,000/month Depending on the performance, the salary will be raised to NT6,000 ~8,000/month Master: NT\$2,000~NT\$4,000/month	1.Personal CV 2.With research experience and any relevant information e.g. publications Master:
	M	Anternical and Materials Ingineering	2	huangcw@nkust.edu.tw	Student (each) Requirement: 1. Chemical, Chemistry or Materials related background. 2. TOEIC grade ≥ 750. 3. Open-minded, motivated and able to work in team. 4. With the fundamental knowledge in catalysis and photocatalysis, including catalytic engineering, preparation and characterization of catalysts (TiO2, perovskite oxide, Metal-organic frameworks).	PhD: NT\$4,000~NT\$8,000/month Depending on the performance	1. Personal CV 2. Transcript and certificate PhD: 1. Personal CV 2. Transcript and certificate . Master thesis

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29	Chemical and		簡秀紋 Hsiu-Wen Chien	Recruit Requirement: Master/Ph.D	Depending on the performance, the stipends	1. Personal CV
	Materials		hsiu-wen.chien@nkust.edu.tw	Student	will be raised to	2. Master thesis
	Engineering			Requirement:	NT\$6,000~NT\$10,000/month	
				1.TOEFL grade \geq 85, or equivalent		
		1		capability		
				2.Students with chemistry related		
				background		
				3. With experience in organic synthesis is		
				preferred		
30			鄭力誠 Li-Cheng Jheng	Recruit Requirement: Master and Ph.D.	Basic Stipends: NT\$4,000/month	1.Personal CV
	Materials		lcjheng@nkust.edu.tw	Student (each)	Depending on the performance, the stipends	2.With research
	Engineering			Requirement:	will be raised to NT\$6,000~8,000/month	experience and any
		2		1.Students with chemistry or materials		relevant
				related background		information e.g.
				2.Familiar with either membranes or fuel		publications
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31			潘俊仁 Chun-Jern Pan	Recruit Requirement: Ph.D. Student	1. Basic Stipends: NT\$6,000/month	1. Personal CV
	Materials		ppan@nkust.edu.tw	1. Students with chemistry or materials	2. Depending on the performance, the	2. Master thesis
	Engineering	2		related background	Stipends will be raised to	
				2. With Fundamental knowledge in	NT\$8,000~NT\$10,000/month	
				electrochemistry or experience in material synthesis is preferred		
32	Chemical and	1	李建良 Chien-Liang Lee	Recruit Requirement: Ph.D. Student	Ph.D. Students: NT\$ 6,000/month (Besides	1. Personal CV
32	Materials	1		Requirement:	Official Scholarship from Taiwan	2. Master thesis
	Engineering		cl_lee@nkust.edu.tw	1. The student graduated from College of	government and NKUST) during Ph.D.	2. Waster triesis
	Engineering			Science or Engineering (e.g. Department of	program (four years).	
				Chemistry or Chemical engineering).	program (rour years).	
				2. The student can communicate with the		
				professor using English.		
				3. Study interest in the shape control		
				synthesis of metal nanoparticles,		
				electrocatalysis, or electrochemistry.		

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33	Chemical and Materials Engineering	2	hychen@nkust.edu.tw	Recruit Requirement: Master and Ph.D. Student (each) Requirement: Interested at the fields of thin films technology, atmospheric pressure plasma process, and first-principle calculations.	Scholarship for whom pursuit his/her degree. 1. Ph.D. students: Official Scholarship from Taiwan Government and/or the University for the first Year of Ph.D. program. 2. Master students: Official Scholarship from Taiwan Government and/or the University.	1. Personal CV 2. Master thesis or equivalence (Ph.D. students)
34	Construction Engineering	1		Recruit Requirement: Ph.D. Student Graduated in Science and Engineering related fields with following abilities: (1) Reading/writing a journal article (2) Scheduling your own experiments (3) Presenting your own work (4) Experiencing in study fields on soil remediation, oxidation reaction, and wastewater treatment.	Extra NT\$10,000/month as a research assistant. (in addition, official Taiwan government scholarship is available to apply)	Personal CV Master thesis
35	Safety, Health and Environmental Engineering	2	陳錫添 Chen,Shyi-Tien shyitien@nkust.edu.tw	Recruit Requirement: Master and Ph.D. Student(each) Graduated in Science and Engineering related fields with following abilities: (1) Reading/writing a journal article (2) Scheduling your own experiments (3) Presenting your own work (4) Experiencing in study fields on soil remediation, oxidation reaction, and wastewater treatment.	Extra NT\$6,000/month as a research assistant. (in addition, official Taiwan government scholarship is available to apply)	1. Personal CV 2. Master thesis 3.English: fluent with TOEIC > 750 (or equivalent)
36	Safety, Health and Environmental Engineering	1	李孟珊 Mengshan Lee mlee@nkust.edu.tw	Recruit Requirement: Ph.D. Student Preferred This position is open to prospective students with background in Environmental Engineering, Environmental Science or Geoinformatics Engineering, particularly for ones who are familiar with the fundamental knowledge of life cycle assessment, spatial analysis (remote sensing) or optimization techniques.	Minimum at NT\$ 8,000/month, depending on available funding opportunities.	1. CV 2. Statement of research (1 page) 3. Evidence of English proficiency (TOEFL or IELTS)

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37	Safety, Health and Environmental Engineering	1~2	林怡利 Yi-Li Lin yililin@nkust.edu.tw	Recruit Requirement: Ph.D. Student Preferred Graduated in Science and Engineering related fields with following abilities: (1) Reading/writing a journal article (2) Scheduling your own experiments (3) Presenting your own work (4) Experiencing in study fields on water treatment, membrane fabrication and modification, and biowaste torrefaction.	Extra NT\$6,000/month as a research assistant. (in addition, official Taiwan government scholarship is available to apply)	1. Personal CV 2. Master thesis 3.English: fluent with TOEIC > 750 (or equivalent)
38	Safety, Health and Environmental Engineering	1	陳勝一 Shen-Yi Chen sychen@nkust.edu.tw	Recruit Requirement: Ph.D. Student Preferred Graduated in Science and Engineering related fields with following abilities: (1) Reading/writing a journal article (2) Scheduling your own experiments (3) Presenting your own work (4) Experiencing in study fields on wastewater biotreatment, sludge treatment and soil bioremediation	1. Ph.D. Students: NT\$ 10,000/month (Besides Official Scholarship from Taiwan Government and the University) for the first Year of Ph.D. program, and for the 2nd -3rd years, it could be above NT\$ 20,000/month depending on the research performance. 2. Master Students: NT\$ 6,000/month above (Besides Official Scholarship from Taiwan Government and the University) for two years.	1. Personal CV 2. Master thesis 3. English: fluent (TOEIC > 750 or equivalent)
39	Civil Engineering	1	彭生富 Sheng-Fu Peng psf@nkust.edu.tw	Recruit Requirement: Ph.D. Student Graduated in Science and Engineering related discipline RESARCH FILED: Structure Background: Civil Engineering SKILL REQUIRED: English: fluent with TOEIC > 750 (or equivalent)	NT\$4,000/month	