

Table of ICT and Institutional Design Related Departments for the various Schools

School	Department
National Taiwan University	Department of Electrical Engineering Department of Information Engineering Institute of Optoelectronic Engineering Institute of Telecommunications Engineering Institute of Electronics Engineering Institute of Information Network and Multimedia Institute of Medical and Electronic Information Department of Civil Engineering Department of Mechanical Engineering Department of Chemical Engineering Department of Engineering Science and Marine Engineering Department of Materials Science and Engineering Institute of Environmental Engineering Institute of Applied Mechanics Institute of Building and Urban/Rural Research Institute of Industrial Engineering Institute of Medical Engineering Institute of Polymer Science and Engineering
National Tsing Hua University	Institute of Electrical and Information Engineering All Engineering Departments All Life Sciences Departments Engineering and Systems Science Departments Department of Health Engineering and Environmental Science Institute of Computing and Modeling Science Department of Art and Design Interdisciplinary International Degree Courses (masters and doctoral)
National Chiao Tung University	Interdisciplinary courses: Electrical Engineering and Computing Systems (EECS) International Degree Course, Optoelectronics Doctorate Degree Course (University System of Taiwan) International Semiconductor Industry Institute Engineering Departments: Mechanical Engineering Department All Electrical Engineering Departments

School	Department
	All Information Engineering Departments All Optoelectronics Departments All Bioscience Technology Departments Management Departments: Information Management Department Humanities and Social Sciences: Institute of Applied Art (industrial design group)
National Taiwan University of Science and Technology	Information Engineering Department (Institute) Information Management Department (Institute) Institute of Automation and Control Institute of Optoelectronics Engineering Electrical Engineering Department (Institute) Electronic Engineering Department (Institute) Design Department-Commercial Design, Industrial Design Department of Chemical Engineering Department of Mechanical Engineering Graduate Institute of Applied Science and Technology Graduate Institute of Biomedical Engineering Graduate Institute of Color & Illumination Technology Department of Materials Science and Engineering Department of Materials Science and Engineering Department of Civil and Construction Engineering
National Taipei University of Technology	Electrical Engineering Department (Master, Doctoral) Electronic Engineering Department (Master, Doctoral) Optoelectronics Engineering Department (Master, Doctoral) Information Engineering Department (Master, Doctoral) College of Electrical Engineering for Foreign Students (Master, Doctoral) Innovative Design Master's Class for the Industrial Design Department Master's Class for the Interactive Design Department International Master Program in Mechanical and Automation Engineering Graduate Institute of Automation Technology
University of Taipei	Department of Information Science Institute of Sports Equipment Technology Research Department of Exercise and Health Sciences (incl. Master's Program) Institute of Sports Sciences (incl. Ph.D. Program) Department of Earth and Life Sciences (incl. Master's

School	Department
	Program)

Participating Manufacturers	Job vacancy category and quantity (2017)	Foreign talent needs
<ul style="list-style-type: none">• Pegatron Corporation, Compal Electronics, Delta Electronics, HTC, Asus, Inventec, Elitegroup, Quanta, Wistron, Tatung, MiTAC.	<ul style="list-style-type: none">• Software design 332 job vacancies.• Circuit design 612 job vacancies.• Institutional design 481 job vacancies.	<ul style="list-style-type: none">• 10-15%

❖ MATCHING STATUS IS BASED ON THE STUDENT

PERFORMANCES AND BUSINESS NEEDS FOR THE YEAR

(Information provided by TCA)