

Achievements of Higher Education Sprout Project in 2019 of YZU

The innovative idea of “Digit+@YZU” is created and implanted as the main concept for planning and executing the Sprout Project of Yuan Ze University. In order to cultivate cross-disciplinary talents in digital professions, the project focuses on academic professionalism, digital capability, global mobility, and a willingness to participate in public affairs.

The five aspects and subprojects for the project are developing teaching creativity, enhancing international mobility, solidifying industrial collaboration, making resources more public and fulfilling social responsibility. The content of aspects and subprojects are listed in the following table.

Aspects and Subprojects of Higher Education Sprout Project of YZU

Aspects	Subprojects
Developing Teaching Creativity	Digital Education
	Cross-disciplinary Program
	Student Employability Elevation
	Creative Teaching System
Enhancing International Mobility	Formation of Cross-regional Academy
	Strengthening Global Mobility
	International Visibility Enhancement
Solidifying Industrial Collaboration	Establishment of Industrial Application Center
	Distinctive Research and Industrial Application
	Industry Integration of “Taoyuan Industrial District”
	Innovative Start-up Business Model Promotion
Making Resources More Public	Supporting Program for Disadvantaged Students
	Assisting System for Faculties
	Public Relation and Resources Sharing
Fulfilling Social Responsibility	Digital Opportunity
	Resourceful Technology
	Value-added Learning

	“Thousand ponds” Cultural Exploration
	Cultural Gallery
	Cultural Innovation

As for developing teaching creativity, the main core is to build up a student-based learning environment and intelligent-campus suitable for e-learning through applying digital education, cross-disciplinary program, creative teaching system and elevating student employability.

In enhancing international mobility, establishing English professional study programs in five colleges serves as a foundation for internationalizing campus and cultivation of students’ global mobility.

To solidify industrial collaboration, it is important to establish an industrial application center, to escalate industry integration and to promote innovative start-up business model.

For making resources more public, there are three ways to apply including supporting program for disadvantaged students, solidifying assisting system for faculties and promoting information disclosure and resources sharing.

With regard to fulfilling social responsibility, measures related to cultural exploration and innovation are taken to strengthen local connection and foster social innovation.

The 2019 Higher Education Sprout Project of Yuan Ze University was completely executed and the main objectives have all been accomplished. All the measurable performance indices and detailed performance indicators have all been achieved. To reach the goal as a world-class university, Yuan Ze University will relentlessly strive to persuade international competitiveness and elevate higher educational accomplishments.