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Training on 3D printing and CNC Machining

Date: Jul 21 - Aug 24, 2026
Application Deadline: Jun 8, 2026
Languages: English, Spanish

Overview

Driven by Industry 4.0 and the rise of smart manufacturing, digitalized production is key to industrial upgrading. Smart machinery technology is crucial in development and manufacturing. Specifically, integrating 3D Printing and CNC (Computer Numerical Control) Machining significantly shortens product cycles and boosts efficiency. This course combines the theory and industrial application of these core technologies to strengthen participants' skills and empower them to cultivate local talent.

Course Arrangement

1. Digital Design Proficiency: Achieve mastery in digital engineering design and graphics application using mainstream 2D/3D modeling software (e.g., Auto CAD, Solid Works, Inventor).
2. Precision Manufacturing Mastery: Become proficient in Computer-Aided Manufacturing (CAD/CAM) and precision machining skills, gaining practical, hands-on experience in CNC machining technology.

Eligibility

- Target Audience: Vocational trainers from government vocational training institutions, lecturers from technical universities, and trainers from organizations related to commercial design or mechanical engineering.
- Requirement: Must be 20 years of age or older.

TaiwanICDF School

A Sneak Peek of
TaiwanICDF Workshop Program

Contact Person

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