

POWER YOUR SKILL

STEAM UP 2gether

JULY 14 17:00PM TAIPEI TIME
NEW COURSE EVERY TUESDAY AND THURSDAY



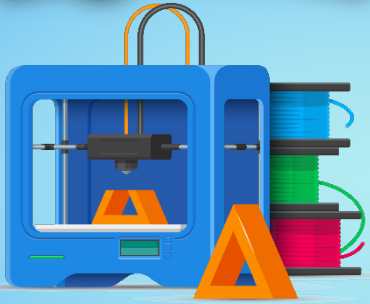


Sustainability and environmental protection are important topics for us. How we deal with these issues will shape our future. Motivated and skilled teachers are the key to enable students to meet the challenges of tomorrow. This is especially for teachers to communicate important knowledge with students in order for them not only understand the problems but also think about possible solutions.

In Season 2, we select "Industry, Innovation and Infrastructure" and "Climate Action" 2 goals" from SDGs to design courses. You will understand the development of technological solutions through the problem and project-based learning, and to strengthen your capacity to teach, facilitate and train students using digital tools. Please enroll and join with us!

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2gether

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3D Printing:

Create a Three
Dimension World
Together



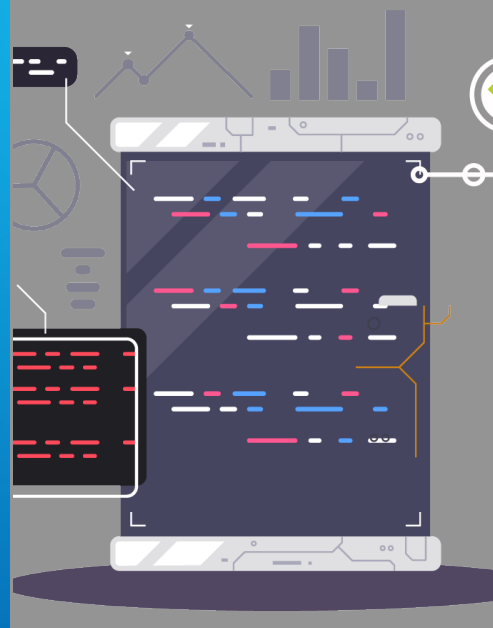
Internet of Things:

Flip our
Perspective
using IoT



Programming:

Coding Towards A
Sustainable Future



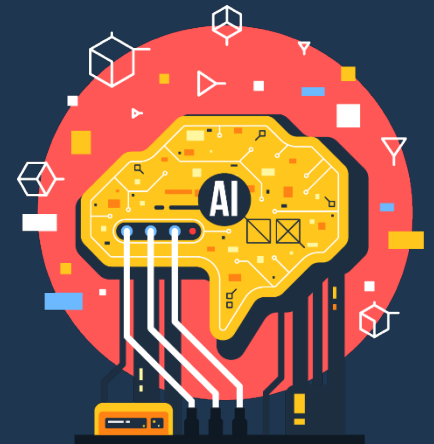
Drone Tech:

Explore our Earth from
the Horizon Above



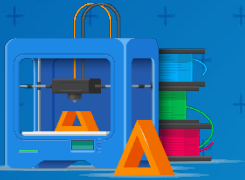
A.I.:

Change our Way of
Life with AI Technology



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WHAT YOU WILL LEARN ?



3D Printing

Teacher can create activities that take academic concepts from the theoretical to the practical



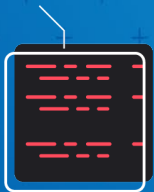
Internet of Things

Ignite student's curiosity how to observe and take care of environmental issues



Drone Tech

Practice individual & teamwork's creative innovation and rational approach to problem solving



Programming

Learn basic programming software and other modular programming



Artificial Intelligence

Use a A.I. Robot to combine Design & Computational Thinking curriculum learning solution

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You will learn how to implement IOT, Coding, Maker, and 3D Printing into your classroom and can also boost your students awareness in there surrounding environments.



Online Teaching Assistants

Group online TAs answer questions and help your during the class and Facebook community



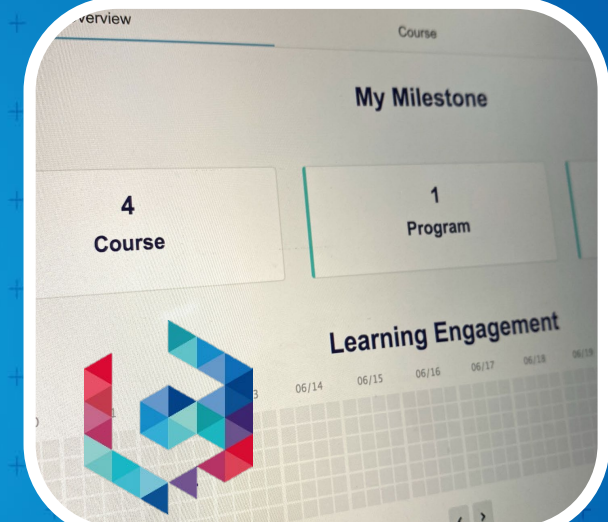
Industry Experts

Experts from educational industry provide the latest products and services, market trend and real case study.



Live Streaming

2 in 1 Instructor and Facilitator
Studio live broadcasting
Hands-on practice conducted and video interactive



Learning Management

CoreLab, a Learning Management System tracking your learning record and history.



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Feedback from Season 1 1379 registers from 31 Countries

Course content

71.2% Excellent

28.7% Good

Instructors

9.12 out of 10

Facilitators

9.29 out of 10

Profile

6% students

75% teachers & educators

19% administration



Course Timetable STEAM Learning for A Sustainable Future

The organizers reserves the right to change, adjust the content, each lesson is subject to adjustment by content team

	Date	Time (GMT+8)	Topics	Title	Core Skill
LESSON 01	July 14th, 2020 (Tues)	17:00 - 18:30	Create a Three Dimension World Together	Basic Concepts of 3D Drawing & Printing Implementation	3D Printing, Maker Space, Art, Design Thinking
LESSON 02	July 16th, 2020 (Thurs)	17:00 - 18:30		Apply 3D Technology to your own Classroom and Campus	
LESSON 03	July 21st, 2020 (Tues)	17:00 - 18:30	Flip our Perspective using Internet of Things	Getting Started with Arduino and IoT Applications	Internet of Things, Coding, Sensor, Arduino
LESSON 04	July 23rd, 2020 (Thurs)	17:00 - 18:30		Ignite Curiosity on Nature Exploration by using IoT	
LESSON 05	July 28th, 2020 (Tues)	17:00 - 18:30	Explore our Earth from the Horizon Above	UAV Programming and Flight Demonstration	Drone, UAV, Sensor, Internet of Things, Coding
LESSON 06	July 30th, 2020 (Thurs)	17:00 - 18:30		Monitoring Environmental Changes with Drone Technology	
LESSON 07	Aug 4th, 2020 (Tues)	17:00 - 18:30	Coding Towards A Sustainable Future	Introduction to Modular Programming Concept	Programming, Computational Thinking, Coding, Robot, Sensor
LESSON 08	Aug 6th, 2020 (Thurs)	17:00 - 18:30		How to use Robot + Coding to Tackle Sustainable Issues	
LESSON 09	Aug 11th, 2020 (Tues)	17:00 - 18:30	Change our Way of Life with AI Technology	Understanding AI + Block Robot Technology	AI, Computational Thinking, Robot, Coding, Sensor, AIoT
LESSON 10	Aug 13th, 2020 (Thurs)	17:00 - 18:30		Reduce Carbon Footprint Accurately by using AI System	
CLOSING	Aug 18th, 2020 (Tues)	17:00 - 18:00	Closing Ceremony	Showcase What You've Learned	

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ENROLL NOW



<https://www.programmyschool.org/steamup-2gether/>



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