

SKILLSFUTURE: A NATIONAL MOVEMENT FOR LIFELONG LEARNING AND SKILLS MASTERY

Mr Ng Cher Pong
Chief Executive, SkillsFuture Singapore

Universities, as institutions for learning and knowledge creation, have evolved significantly throughout history...



...in order to keep pace with the times.



Today, the key driving forces for change in most developed countries are Technology and Demographics



FINANCIAL TIMES

Plan for five careers in a lifetime

Work is impermanent — reinvention is rational



... which has started to spur innovations in higher education



Olin College



Ecole 42



Minerva Schools at KGI

How should universities continue to evolve under SkillsFuture?

1. Support lifelong learning
2. Support Industry Transformation



Universities should help working adults upskill and reskill

SKILLS *future*
Series



More than 1,500 bite-sized courses across eight emerging areas

The
Economist

“Lifelong learning is an economic imperative”



Universities should develop current students into adaptable lifelong learners



Experiential learning
sets crucial foundation
for lifelong learning



THE STRAITS TIMES

NUS students build
electric-powered
personal aircraft



Universities should offer learning pathways that help ease the transition of students into the workforce



Hands-on problem-solving through industry attachments





Work-Study
programmes



How should universities continue to evolve under SkillsFuture?

1. Support lifelong learning
2. Support Industry Transformation



Universities should provide the skills necessary for business transformation



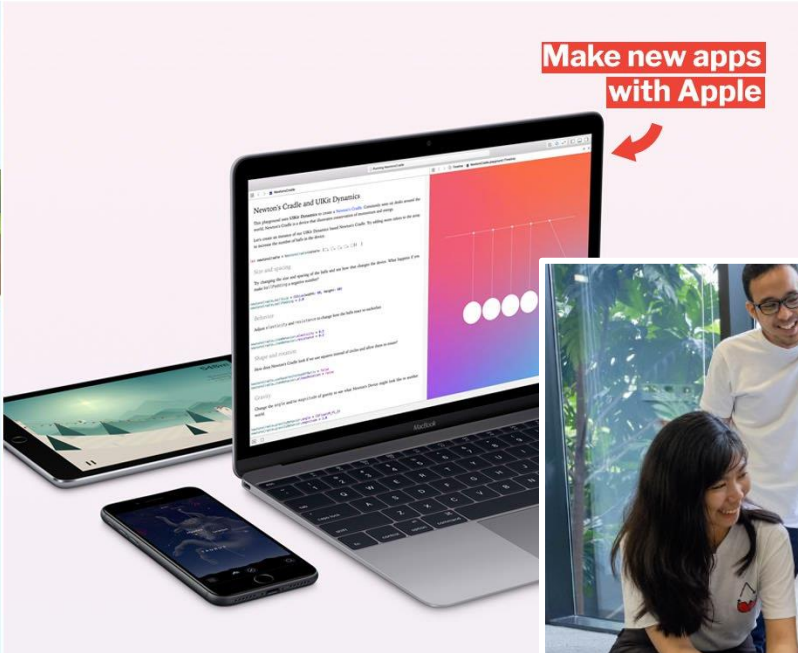
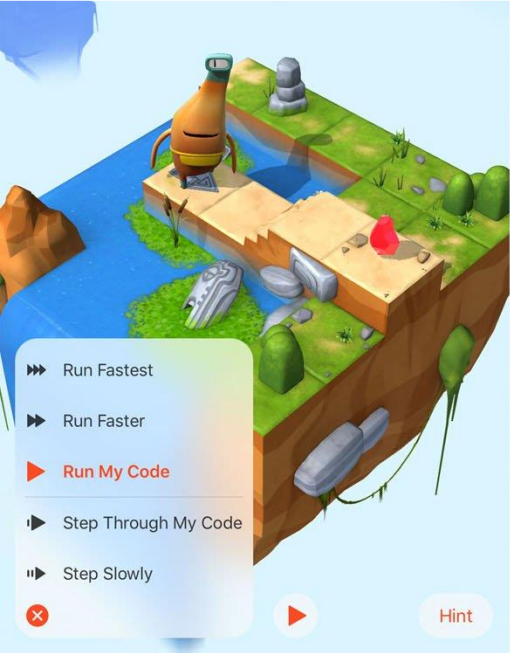
iTalent and iSkills identifies and equips businesses with skills needed to expand into overseas markets





SIT-Lean Transformation
Innovation Centre

Universities should forge partnerships with anchor companies to uplift the skills of the sector



Universities should help build workplace-learning capabilities of enterprises





National Centre of
Workplace Learning set
up to strengthen OJT
capabilities of enterprises



This is the start of a long transformation journey of universities...



THANK YOU

