

Key Thrusts of SkillsFuture

SkillsFuture is supported by four key thrusts:



Help individuals to make well-informed choices in education, training and careers



Develop an integrated, high-quality system of education and training that responds to constantly evolving industry needs



Foster a culture that supports and celebrates lifelong learning



Promote employer recognition & career development based on skills and mastery

How Can I Benefit?

Fresh Polytechnic graduates of the programme can benefit from the following:

A sign-on incentive of \$5,000 (For Singapore Citizens only)



Competitive starting salaries



Skills deepening through productivity improvement project and facilitated/e-learning



Industry-recognised certification(s)

Wage increments³ and meaningful career advancement pathways upon successful programme completion and satisfactory job performance.



Note: ³ Participants can potentially receive a wage increase upon completion of programme if they perform well and take on enlarged job scopes.

For more information:

Contact Nanyang Polytechnic (NYP)
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Contact Temasek Polytechnic (TP)
School of Informatics & IT
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SKILLSFUTURE
EARN AND LEARN
PROGRAMME

INFOCOMM TECHNOLOGY SECTOR

A real career advantage is within easy reach for fresh Polytechnic graduates.



A SkillsFuture Initiative
For more information, please visit
www.skillsfuture.sg

Sector Overview

The Infocomm Technology (ICT) is a key enabler for every industry sector, contributing to Singapore's economic and social growth. It has greatly enhanced Singapore's competitiveness by raising productivity and transforming business processes in industries like finance, services and manufacturing.

Compound Annual Growth Rate
14.8%
2008 - 2013

Employed
146,700
ICT Professionals
2014

Singapore is also poised to be an ICT hub, attracting multinational giants as well as international tech start-ups and exciting user organisations. Based on the ICT Manpower Survey in 2014, the ICT industry revenue saw a Compound Annual Growth Rate (CAGR) of 14.8% for the period of 2008 to 2013, reaching \$148.1 billion in 2013 and employed 146,700 ICT professionals.

As Singapore progresses towards becoming a Smart Nation, the ICT industry will restructure towards higher value-add knowledge work and Intellectual Property creation, leading to further increases in demand for ICT professionals. According to a Hudson report, the ICT industry continues to exhibit the strong hiring intentions with 52.4% of employers intending to raise their manpower in 2015.

Plan Ahead

Job Positions Available

Under the SkillsFuture Earn and Learn Programme, fresh polytechnic graduates in Infocomm Technology and related fields can look forward to a fulfilling career as Software Engineering Technicians¹.



Salary

Starting salary
\$2,200 — \$2,500

Quoted salaries are only indicative.

Successful participants may expect a starting salary of approximately \$2,200 - \$2,500, amongst other benefits. Upon completion of the programme, participants may receive possible commensurate wage increment during the next annual salary review cycle.

Note: ¹ Job titles may vary from companies

Career Progression

Participants will be hired as a Software Engineering Technician and progress through the programme to become a New Associate Software Engineer¹.



Accenture

Participating Organisation

Currently, Accenture is the sole participating company for the sector. More companies will be added soon.

Programme Duration

Participants will undergo a 12-month² structured training programme.



Programme Structure & Certification(s)



Structured on-the-job training
(50 - 70%)



Facilitated learning
(30 - 50%)

Note: ¹ Job titles may vary from companies

² Indicative

Participants will undergo a 12-month² structured training programme including facilitated learning, e-learning, professional certification and on-the-job training, leading to a **Specialist Diploma**. The Programme is managed by Nanyang Polytechnic and Temasek Polytechnic.

Eligibility Criteria

Recognised polytechnic diploma in IT-related, computer science or equivalent will be considered for the Programme. These include, but are not limited to the following courses:

Course	Polytechnic
Diploma in Business Applications	Republic
Diploma in Business Enterprise IT	Nanyang
Diploma in Business Informatics	Nanyang
Diploma in Business Information Systems	Republic
Diploma in Business Information Technology	Ngee Ann, Singapore, Temasek
Diploma in Business Intelligence & Analytics	Nanyang, Temasek
Diploma in Computer Engineering	Singapore, Temasek
Diploma in Cyber and Digital Security	Temasek
Diploma in Electronic & Computer Engineering	Ngee Ann
Diploma in Electronics, Computer & Communications	Nanyang
Diploma in Engineering Informatics	Nanyang
Diploma in Financial Business Informatics	Temasek
Diploma in Financial Informatics	Nanyang, Ngee Ann
Diploma in Infocomm Security Management	Republic, Singapore
Diploma in Info-Communication Engineering & Design	Singapore
Diploma in Info-Communications	Temasek
Diploma in Information Security	Nanyang
Diploma in Information Technology	Nanyang, Ngee Ann, Republic, Singapore, Temasek
Diploma in Interactive and Digital Media	Republic
Diploma in IT Service Management	Republic
Diploma in Media and Communication Technology	Temasek
Diploma in Mobile and Network Services	Temasek
Diploma in Mobile Business Solutions	Ngee Ann
Diploma in Mobile Software Development	Republic
Diploma in Multimedia and Infocomm Technology	Nanyang
Diploma in Network Systems & Security	Ngee Ann

Note: ² Indicative