

ANNEX A



LIST OF MEMORANDA OF UNDERSTANDING SIGNED AT SFF@NUS

1. The Bosch Rexroth Regional Training Centre (BRRTC) – A partnership between SkillsFuture Singapore, Bosch Rexroth, Singaporean-German Chamber of Industry and Commerce), Singapore Polytechnic and JTC

The Bosch Rexroth Regional Training Centre (BRRTC) will be an anchor in the Jurong Innovation District (JID) to meet the cutting edge technological needs, training and talent needs of the Advanced Manufacturing companies in JID and also in the region.

Under this MOU, BRRTC will deliver and certify Industry 4.0 Specialists following the German IHK standard in Southeast Asia.

The 10-day Industry 4.0 Specialists programme consists of five modules which provides learners with the standard set of skills to support devising, selecting and implementing methods and technologies for Industry 4.0 at the workplace.

Using the state-of-the-art technologies in BRRTC, Bosch Rexroth and Singapore Polytechnic will deliver training in Advanced Manufacturing to companies in Singapore and the region while the Singaporean-German Chamber of Industry and Commerce will certify the specialists.

This will be coupled with the proof-of-concept implementation projects that BRRTC will implement together with companies.

This is in addition to the training in cutting edge areas such as mobility and urban solutions, industrial artificial intelligence and industrial automation that BRRTC will deliver to drive industry and workforce transformation.

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2. "NUS All-You-Can-Learn™" programme by National University of Singapore





The "NUS All-You-Can-Learn[™]" programme is an NUS initiative that supports organisations in their commitment to upskill and reskill their staff and/or members through a variety of industry-relevant courses at NUS. Tapping on NUS' extensive range of academic curricula and executive programmes curated from the University's Faculties and Schools, this customisable training programme will equip PMETs with the skills and capabilities – such as Data Analytics, Cybersecurity, Machine Learning, Design Thinking, and Human Capital Practices – needed in the workplace of today and the future.

The Association of Chartered Certified Accountants, Institute for Human Resource Professionals, Korn Ferry, National University Health System, and United Overseas Bank have committed to send their members and/or staff to embark on this programme.

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3. Skills Mastery Pathway: NUS-ISS with Ngee Ann Polytechnic for the Specialist Diploma in Business & Decision Analytics

Ngee Ann Polytechnic's School of Business & Accountancy is introducing its new Specialist Diploma programme in Business & Decision Analytics to equip business executives with essential data decision analytics skills needed for today's business environment. With this collaborative partnership with Institute of Systems Science at National University of Singapore (NUS-ISS), students who complete the Specialist Diploma course will gain recognition for their acquired skills assessed in the same modules of the NUS-ISS Stackable Programmes. Those who successfully attain the relevant graduate certificates from the Stackable Programmes can





potentially stack towards the NUS-ISS Master of Technology (MTech) programmes in the future, subject to entry requirements.

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4. Skills Mastery Pathway: NUS-ISS with Temasek Polytechnic for Specialist Diploma in Big Data and Analytics

Temasek Polytechnic is collaborating with the Institute of Systems Science at National University of Singapore (NUS-ISS) in the Specialist Diploma in Big Data and Analytics offered under the SkillsFuture Work-Study Post-Diploma Programme (previously known as the SkillsFuture Earn and Learn Programme). This Specialist Diploma provides the participants with the opportunity to build on the skills and knowledge acquired in school, and enjoy a smoother and structured transition into the workforce. Students who complete the relevant modules of the Specialist Diploma will gain recognition for their skills, and can stack them towards the NUS-ISS Master of Technology (MTech) programmes in the future, subject to entry and exit requirements.

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