

MEDIA RELEASE

Republic Polytechnic marks achievements of more than 4,600 graduands, announces enhanced initiative for alumni to advance their skills amidst the COVID-19 pandemic

Singapore, **27 April 2020** – Republic Polytechnic (RP) marks the achievements of its 15th graduation cohort of 4,658 graduands from its Pre-Employment Training (PET) and Continuing Education and Training (CET) programmes. Coming from a total of 69 programmes, this year's graduating batch comprises 4,014 PET students and the largest CET cohort to date with 644 adult learners. With the graduating class of 2020, RP has nurtured over 52,000 industry-ready graduates since its inception in 2002.

Following its launch last year, RP also announced an enhancement to its Alumni Skills Advancement Programme (ASAP) today, providing increased support to its alumni in light of the COVID-19 pandemic and uncertain economic situation. RP alumni may now select from an expanded list of more than 280 CET courses (an increase of more than 80 courses). With this, RP hopes that alumni affected by the uncertain economic outlook will take the chance to upskill and bolster their employability amidst the challenging economic climate. More importantly, RP also wishes to foster the spirit of lifelong learning in our alumni.

In a message to graduands, RP Principal/CEO Mr Yeo Li Pheow said: "RP is immensely proud of your achievements over the past three years. Like you, we are disappointed that the COVID-19 situation means we cannot have a formal graduation ceremony this year for you to celebrate with your loved ones. Nevertheless, graduation is an important milestone in your lives, and I extend my heartfelt congratulations to all of you.

As you move into the next phase of your life in these exceptional times, I encourage you and all our alumni to continue learning. One way you can do that is to make full use of RP's Enhanced Alumni Skills Advancement Programme to deepen your skills and keep yourself up-to-date in the evolving economy."

Enhanced Alumni Skills Advancement Programme (ASAP)

With effect from 1 June 2020, RP will broaden the course coverage of the Alumni Skills Advancement Programme (ASAP) to include stackable Skills-Based Modular Courses (SBMCs) from RP's Specialist Diploma programmes. All RP alumni will be eligible for enrolment in up to three (3) free SBMCs or SkillsFuture Series (SFS) courses.

This offer of three (3) complimentary courses is valid till 31 May 2022. The SBMCs are stackable to a full Specialist Diploma, allowing our alumni to upgrade their skills at their own pace. SFS courses are short, industry-relevant training programmes focused on emerging skills.

The ASAP scheme was started in June last year, offering RP alumni free enrolment to their first three (3) SFS courses. With the enhancement, **over 80 SBMCs and 200 SFS courses will be available to alumni**. Please refer to the Appendix for a factsheet of the Enhanced ASAP.



First batch of CET graduates

Among this year's graduating cohort are the first batch of students from the following CET courses:

- Part-time Diploma in Applied Science (Pharmaceutical Sciences)
- Specialist Diploma in Biomedical Technology
- Part-time Diploma in Sports Wellness and Services
- Specialist Diploma in Healthy Ageing and Community Care for Seniors
- Part-time Diploma in Business Practice (Human Resource Management)
- Specialist Diploma in Digital Business
- Specialist Diploma in Applied Artificial Intelligence
- Specialist Diploma in Cloud Architecting and Management
- Specialist Diploma in Digital Content Creation for Business

Special Award Winners

RP also recognises the achievements of its six top-performing PET graduands. They will be presented special awards in recognition of their outstanding all-rounded achievements, as listed below.

Special Award	Recipient
BOARD OF GOVERNORS AWARD FOR THE MOST OUTSTANDING GRADUATE OF THE YEAR	NG KAICHENG, AARON Diploma in Biotechnology with Merit
This award is presented to the most outstanding graduate who has excelled academically, performed at the highest standard and inculcated an appreciation of virtues and beliefs which RP advocates.	
LEE KUAN YEW AWARD FOR MATHEMATICS AND SCIENCE	D DIVARSHENE Diploma in Biomedical Science with Merit
These awards are presented to the top graduates from the technology or computer science courses.	NG KAICHENG, AARON Diploma in Biotechnology with Merit
Science courses.	TRICIA LIM WAN NING Diploma in Biomedical Science with Merit Diploma Plus Certificate in International Business
	YAP ZI XUAN Diploma in Biotechnology with Merit



TAY ENG SOON GOLD MEDAL This award is presented to the most outstanding graduate who has advanced from the Institute of Technical Education.	LI PINGYUAN Diploma in Electrical & Electronic Engineering with Merit
THE NGEE ANN KONGSI AWARD FOR THE MOST DISTINGUISHED GRADUATE OF THE YEAR (ACADEMIC)	MICAH SIM WEI REN Diploma in Aviation Management with Merit
This award is presented to the graduate who has excelled academically throughout his/her studies at RP.	

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About Republic Polytechnic

The first educational institution in Singapore to leverage the Problem-based Learning approach for all its diploma programmes, Republic Polytechnic (RP) has seven schools and one academic centre offering 37 full-time diplomas in Applied Science, Engineering, Management and Communication, Hospitality, Infocomm, Sports, Health & Leisure, and Technology for the Arts.

RP is committed to nurturing professionals with strong problem-solving capabilities through an innovative and entrepreneurial learning environment, based on a holistic and industry-relevant curriculum. RP's Academy for Continuing Education also offers a comprehensive suite of lifelong learning programmes to provide adult learners with skills upgrading opportunities. For more information, visit http://www.rp.edu.sg.



Appendix

Factsheet on Enhanced Alumni Skills Advancement Programme (ASAP)

Objectives	RP wishes to inculcate the value of lifelong learning in all our alumni.
	Every year, more than 4000 Pre-Employment Training (PET) students graduate and become our alumni. In addition, with our increasing efforts in Continuing Education & Training (CET), at least 500 students graduate each year from our Full Qualification CET courses (e.g. Part Time Diploma, Specialist Diploma) and become our alumni. RP's current alumni base stands at more than 52,000.
	 RP hopes that the Enhanced ASAP will: Enable our alumni to have easy access to upgrade their skills through a wider menu of CET courses available to them Keep our alumni updated with skills that are current and useful, thus ensuring that they remain relevant in the workforce, and also increase their employability especially in the current uncertain economic situation amid COVID-19
Details of ASAP	The Enhanced Alumni Skills Advancement Programme (ASAP) is valid from 1 June 2020 till 31 May 2022.
	During this period, all RP alumni shall enjoy complimentary enrolment into their first three Skills-Based Modular Courses (SBMCs) or SkillsFuture Series (SFS) courses offered by RP. Please refer to Annex A for the complete list of courses.
	SBMCs are taken from RP's Specialist Diploma programmes and are stackable to a full Specialist Diploma, allowing our alumni to upgrade their skills at their own pace. SF Series courses are short, industry-relevant training programmes focused on emerging skills.
	Over 80 SBMCs and 200 SFS courses will be available to alumni, in fields such as applied learning and teaching, advanced manufacturing, applied artificial intelligence, applied sciences, aviation management, cybersecurity, data analytics and tech-enabled services, digital media, entrepreneurship, health management and community care, hospitality management and many more.
	Alumni will have to apply through RP ACE (www.rp.edu.sg/ace) website for the course(s) that they wish to attend.
	The full list of SBMCs and SFS courses can be found below.
Offer applicable	All RP Alumni.
to	 "Alumni' is defined as: 1. PET alumni – students who have graduated from a full-time diploma programme 2. CET alumni – students who have graduated from Full Qualification CET courses (Part-Time Diploma and Specialist Diploma courses).
Period of Offer	1 June 2020 – 31 May 2022



Annex A

List of Skills-Based Modular Courses offered by Republic Polytechnic

S/No.	Specialist Diploma Nama	Standalone/Stackable SBMCs
3/NO. 1	Specialist Diploma Name	
ı	SD in Applied Artificial Intelligence	Math for Machine Learning Introduction to Dragon processing
	SD in Applied Artificial Intelligence	Introduction to Programming
		Introduction to Data Management for
		Machine Learning
		 Machine Learning Fundamentals
		 Pattern Recognition & Anomaly Detection
		Recommender Systems
		 Virtual Assistants
2		 Principles of Learning
	SD in Applied Learning & Teaching	 Effective Communication
		for Teaching and Learning
		 Learner-Centered
		Teaching
		Teaching with Technology
		Curriculum - Design and
		Evaluation
		Instructional Design
		Principles of Assessment
		and Test Design
		Conduct and Review of
		Assessment
3		Passenger Services Management
	SD in Aviation Management and	Airport Engineering and Operations
	Services	Airport Engineering and Operations Airside Operations and Ramp Services
		Load Control and Air Cargo Operations
		Aircraft and Flight Operations
		Aircraft and Flight Operations Airline Marketing and Revenue
		Management
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		Ground Services and Aviation Safety Aiding Business Management
		Airline Business Management Fundamentals of Biamedical Information
4	CD in Diamodical Information and	Fundamentals of Biomedical Informatics
	SD in Biomedical Informatics and	Programming for Biomedical Sciences
	Analytics	Biomedical Sensors and Measurements
5	SD in Biomedical Technology	Biomedical Instrumentation and Systems Madical Issacias
	OD III DIOMICAICAI TEOIMOIOGY	Medical Imaging
6		 Database and Data Models
	SD In Business Analytics	 Statistics and Statistical
		Models
		Business Intelligence
		Data Mining and Predictive
		Analytics
		Big Data and Text
		Analytics
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8	SD in Career Counselling SD in Cloud Architecting and	 Positive Psychology Counselling and Coaching Skills Psychometric Assessment Job and Labour Market Analysis Career Development and Counselling Career Counselling Project Cloud Computing Fundamentals Cloud Architecting
	Management	Cloud Implementation Cloud Security & DevOps
9	SD in Digital Business	 Digital Business Models Platform and Digital Ecosystem Digital Business Market Validation Business Model Design Digital Storefront Creation Digital Marketing Strategies
10	SD in Digital Content Creation for Business	 Visual Communication Digital Photography User Experience Fundamentals Business Model Design
11	SD in Healthy Ageing & Community Care for Seniors	 Ageing Process & Promotion of Physical Health Holistic Assessment for Seniors Psychosocial Health and Nutrition for Seniors Prevention and Management of Falls and frailty in Seniors Care for Seniors with Chronic Illnesses Multi-disciplinary and Multi-sectoral care for Seniors
12	SD in Hospitality Business Management	 Managing Service Quality in Hotels Facilities and Building Management Strategic Human Resource Management Financial Management in Hospitality Marketing and Revenue Management Business Law in Hospitality
13	SD in Integrated Care Management	 Integrated Care and the Health System Advanced Integrated Care Planning Communication and Health Coaching Advanced Care Coordination and Navigation Leadership and Outcome Management Social and Family Dynamic
14	SD in IoT Technologies and Solutioning	 Automation and Connectivity Analytics and Machine Learning Architecting IoT Solutions



15	SD in Sport Science and Wellness	 Fitness and Conditioning Sport and Exercise Nutrition Wellness and Health Management
16	SD in Supply Chain Management	 Warehouse Management and Operations Transportation Management and Operation Freight Services and Operation Inventory Management Enterprise Resource Planning (ERP) Pharmaceutical and Cold Chain Management
17	SD in User Experience for ICT	 Design Research Information Architecture and Interaction Design Visual Design UX Requirements & Processes

List of SkillsFuture Series courses offered by Republic Polytechnic

COURSE TITLE	AREA
3D Additive Manufacturing: Materials and Technologies	Advanced Manufacturing
3D Printing and Ecosystem (2 days)	Advanced Manufacturing
3D Printing and Modelling (2 days)	Advanced Manufacturing
Advanced Composites Manufacturing: Fundamentals and	Advanced Manufacturing
Applications	
Autodesk CAD Training (AutoCAD)	Advanced Manufacturing
Basics of Automated Non-Destructive Techniques (NDT)	Advanced Manufacturing
Beginner Computer-Aided Design Course	Advanced Manufacturing
Collaborative and Mobile Robotic Systems for Industrial	Advanced Manufacturing
Applications	
Designing an In-Building Wireless Network	Advanced Manufacturing
Energy Audit and Power Quality	Advanced Manufacturing
Exploring Internet of Things with Arduino	Advanced Manufacturing
Exploring Internet of Things with Raspberry Pi	Advanced Manufacturing
First Steps in Programming and IoT using the MicroBit	Advanced Manufacturing
Go Lean Transformation (7-day)	Advanced Manufacturing
Industry 4.0 in Action (2 days)	Advanced Manufacturing
Intermediate Computer-Aided Design Course	Advanced Manufacturing
Introduction of Cleanroom and Basic Equipment for Micro-fab	Advanced Manufacturing
Process	
Introduction to Autonomous Robots Integration and Programming	Advanced Manufacturing
Introduction to Computer-Aided Design (CAD) (4 days)	Advanced Manufacturing
Introduction to DesignSpark Mechanical	Advanced Manufacturing
Introduction to DesignSpark PCB	Advanced Manufacturing
Risk Assessment and Laboratory Safety (Physics)	Advanced Manufacturing
Ethical Hacking - Exposed	Cybersecurity
Implementing IT Security @ Work (IT Security and Your	Cybersecurity
Organisation)	
Introduction to Google Firebase for Android Developers	Cybersecurity
IT Security and You	Cybersecurity
The Fundamentals of Digital Forensics	Cybersecurity



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Advanced Certificate in Market Research	Data Analytics
Al Mobile Projects	Data Analytics
Amazon Web Services Cloud Computing Architecture	Data Analytics
An Introduction to DevOps	Data Analytics
Applied Artificial Intelligence with Python	Data Analytics
Artificial Intelligence for Everyone - A Practical Experience	Data Analytics
Artificial Intelligence for Techies - A Hands-On Approach	Data Analytics
AWS Academy Cloud Foundations incorporating Web Application	Data Analytics
and Database Deployment on AWS Platform	
Building Interactive Websites with jQuery	Data Analytics
Data Science with Python	Data Analytics
Deep Learning with Python	Data Analytics
Developing Your First Chatbot	Data Analytics
Drone Programming with Python	Data Analytics
First Steps in Business Intelligence	Data Analytics
Fundamentals in Java Programming	Data Analytics
Fundamentals of Data Analytics	Data Analytics
Fundamentals of Data Visualisation	Data Analytics
Getting Started with Text Mining	Data Analytics
Introduction to Data Communications and Computer Networking	Data Analytics
Introductory Programming using Python	Data Analytics
Managing Data @ Work (Managing Business Data)	Data Analytics
Mining Data for Insights @ Work (Mining Business Data for	Data Analytics
Insights)	Data / ilialytics
Social Media Analytics with Programming	Data Analytics
Text Mining - Making Sense of Unstructured Data	Data Analytics
Text Mining Analytics with Programming	Data Analytics
Understanding Behavioural Insights	Data Analytics
360 Video Creation for Immersive Experiences	Digital Media
Avid Pro Tools 101	Digital Media
Avid Pro Tools 101	Digital Media
Be a Cyber Warrior - Fight Against the Black Hats	Digital Media
Building AR Experiences	Digital Media
Captivate Your E-Learning Audience with Adobe Captivate	Digital Media
Content Management System for Social Media (Creating Digital	
Media Content for Business)	Digital Media
Developing Digital Proficiencies (Creating Digital Media Content)	Digital Media
E-Learning: Learning at your OTOT (own time own target)	Digital Media
Gamification: Psychology of Gaming in Learning and	Digital Media
Development I can, I want, will I?	Digital Media
· · · · · · · · · · · · · · · · · · ·	Digital Media
The World of Adult Learning. Immersive Experiences: Introduction to AR, VR and 360 Media	Digital Madia
	Digital Media
Creation	Digital Madia
Internet of Things for Sound Production	Digital Media
Introduction to Building Interactive Experiences with Unity	Digital Media
Master Class in Advanced Photographic & Post-Processing	Digital Media
Techniques Mahila Music Molding	Digital Madia
Mobile Music Making The Art of Digital Photography	Digital Media
The Art of Digital Photography	Digital Media
The Art of Macro Photography	Digital Media
Unity Certification for Professionals	Digital Media
Achieving Product Market Fit	Entrepreneurship
Business Canvas for Innovation	Entrepreneurship
Business Idea Validation	Entrepreneurship
Business Model Canvas for Entrepreneurs	Entrepreneurship



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Business Pitching through Storytelling	Entrepreneurship
Business Start-up Programme	Entrepreneurship
Corporate Governance for Non-Profit Organisations	Entrepreneurship
Creativity and Innovation Workshop	Entrepreneurship
Cross-Cultural Management in China	Entrepreneurship
Design Your Way From Purpose to Performance:	Entrepreneurship
Financing for Innovations	Entrepreneurship
Launching your Startup	Entrepreneurship
Lean Innovation at Work	Entrepreneurship
Managing Top Talent with Design Thinking	Entrepreneurship
Revenue Management for Non Revenue Managers	Entrepreneurship
Social Innovation	Entrepreneurship
Start Your Own Blogspace	Entrepreneurship
Starting an Online Business	Entrepreneurship
The Entrepreneur Dive	Entrepreneurship
Travel and Learn Programme: Business Learning Journey to	Entrepreneurship
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Travel and Learn Programme: Business Learning Journey to	Entrepreneurship
Myanmar China Rusinasa Baranastinas	Entroproportion
Understanding Contemporary China Business Perspectives	Entrepreneurship
A Primer in HR Analytics	Tech-Enabled Services
Advanced Demand Forecasting Techniques	Tech-Enabled Services
Analysing Your Social Media Performance	Tech-Enabled Services
Analytics for Quality Control	Tech-Enabled Services
Applied Digital Design	Tech-Enabled Services
Basic Demand Forecasting Techniques	Tech-Enabled Services
Basic Video Creation and Editing	Tech-Enabled Services
Becoming A Media Entrepreneur through E-Commerce	Tech-Enabled Services
Brand Health Survey & Analysis Branding in the Digital World for Employees and Employees	Tech-Enabled Services
Branding in the Digital World for Employees and Employers	Tech-Enabled Services
Business Innovation: Smart Business Device	Tech-Enabled Services
Certificate in Data Processing for Consumer Insights CISCO Network Administration	Tech-Enabled Services Tech-Enabled Services
Cold Chain Technology and Management (e-learning)	Tech-Enabled Services Tech-Enabled Services
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Creating Awageme Events	Tech-Enabled Services Tech-Enabled Services
Creating Awesome Events Cyber Security Essentials	Tech-Enabled Services Tech-Enabled Services
Data Visualisation and Analytics	Tech-Enabled Services Tech-Enabled Services
Deepening Relations with Your Consumers through Social	Tech-Enabled Services
Listening	Tech-Enabled Services
Design Innovation for Advanced Composites	Tech-Enabled Services
Design Thinking for Successful Problem Solving	Tech-Enabled Services
Designing an Effective Social Media Campaign	Tech-Enabled Services Tech-Enabled Services
Designing and Prototyping 3D Objects - Basic	Tech-Enabled Services
Designing Business Models for Digital Economy	Tech-Enabled Services Tech-Enabled Services
	Tech-Enabled Services Tech-Enabled Services
Designing Interactivity with Electronic Kits Designing the user experience for mobile applications	Tech-Enabled Services Tech-Enabled Services
Digital Branding	
Digital Intelligence: Opportunity Identification	Tech-Enabled Services Tech-Enabled Services
Digital Marketer Essentials	Tech-Enabled Services Tech-Enabled Services
Digital Payment for Business	Tech-Enabled Services
Digital Publishing	Tech-Enabled Services Tech-Enabled Services
Digital Recruitment for Talent Acquisition	Tech-Enabled Services Tech-Enabled Services
Digital User Experience	Tech-Enabled Services Tech-Enabled Services
Experience Design for Programmers	Tech-Enabled Services



Experience how Robotic Process Automation (RPA) makes your	Tech-Enabled Services
work easier	
Failure Analysis of Advanced Composites	Tech-Enabled Services
Fundamental of iOS Programming	Tech-Enabled Services
Fundamentals of smart biomedical device	Tech-Enabled Services
GoBl	Tech-Enabled Services
goDCE (Distribution Centre Excellence)	Tech-Enabled Services
goRPA	Tech-Enabled Services
Harnessing the Power of Data Analytics for Effective Health	Tech-Enabled Services
How To Be An Affluent Social Media Influencer	Tech-Enabled Services
Individual Performance Analysis for Sports Coaches	Tech-Enabled Services
Insight of Variable Refrigerant Flow (VRF) System and Application	Tech-Enabled Services
Internet of Things for Lighting Design	Tech-Enabled Services
Intro to Hotel Technology Innovation	Tech-Enabled Services
Introduction to Chemical Laboratory Skills	Tech-Enabled Services
Introduction to Design Thinking	Tech-Enabled Services
Introduction to Drones (Basic UAV Videography)	Tech-Enabled Services
Introduction to Pharmaceutical Technology	Tech-Enabled Services
Introduction to User Experience Design	Tech-Enabled Services
Inventory Replenishment and Ordering Decision	Tech-Enabled Services
iOS App Development Fundamentals	Tech-Enabled Services
Jump Start Your Digital Marketing Strategy	Tech-Enabled Services
Lean Transformation	Tech-Enabled Services
Legal Tech	Tech-Enabled Services
Making Sense of Digital Business Platforms	Tech-Enabled Services
Marketing Analytics: From Data to Decisions	Tech-Enabled Services
Marketing Analytics. From Data to Decisions Marketing in Retail Healthcare Sector	Tech-Enabled Services
	Tech-Enabled Services Tech-Enabled Services
Mobile App for Biosafety Mobile First F. commerce Strategy	
Mobile First E-commerce Strategy	Tech-Enabled Services
Mobile Video Creation	Tech-Enabled Services
Multimedia Content Creation for Digital Media Platforms	Tech-Enabled Services
Nudge by Design	Tech-Enabled Services
One Day Lean Experience	Tech-Enabled Services
Pharmaceutical inventory management	Tech-Enabled Services
Process Planning and Improvement Using Simulation	Tech-Enabled Services
Producing Effective Digital Brand Stories	Tech-Enabled Services
Quality Visitor Experience through Immersive Technology	Tech-Enabled Services
Redesigning Retail Experience	Tech-Enabled Services
SCOR Modelling of Supply Chains	Tech-Enabled Services
Search Engine Strategy For Business	Tech-Enabled Services
Service Analytics	Tech-Enabled Services
Service Design for Business	Tech-Enabled Services
Simulation for Decision Making (e-learning)	Tech-Enabled Services
Simulation Modelling with Flexsim	Tech-Enabled Services
Staying Relevant in the Digital Economy	Tech-Enabled Services
Storytelling for Businesses in the Digital Era	Tech-Enabled Services
Story-telling through the Lens	Tech-Enabled Services
Sustainable Feed Formulation	Tech-Enabled Services
Team Sports Performance Analysis	Tech-Enabled Services
The Digital Recruiter	Tech-Enabled Services
Understanding the Smart Nation Initiative	Tech-Enabled Services
Value Stream Mapping	Tech-Enabled Services
Warehouse Automation and Autonomous Robotics	Tech-Enabled Services
Warehousing Technologies and Management	Tech-Enabled Services
Website Creation for Beginners using HTML and CSS	Tech-Enabled Services
Who am I in this Digital World?	Tech-Enabled Services
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Energy Audit - Indoor Air Quality and Air-conditioning Efficiency	Urban Solutions
Nature Education	Urban Solutions
Rapid Hygiene Monitoring using ATP Bioluminescence	Urban Solutions
Understanding Nature and Wildlife in Singapore	Urban Solutions

^{*}List is accurate as of 27 April 2020.