P.3 We are telling you without telling you SP's diplomas - the TLDR version.

P.4 Choose two: good grades, fun or sleep
Our students crack the code on how to achieve all three.

P.5 Cool CCAs available
And some really wacky clubs.

P.6 - 7 The ‘Gram’ Campus Tour
We look good on the outside and have great facilities on the inside.

P.8 SP = Safe Place

P.9 What should you eat today
SP’s Food Courts, ranked.

P.10 Guided Virtual Campus Tour
See SP without leaving your bed.
What is life really like in your desired SP diploma course? We asked SP students to “tell us you are from (a particular SP diploma course) without telling us the diploma course” on our Instagram recently and rounded up the best five descriptions - look around!

To find out what a day in the life of a SP student is like, watch these videos:

Think you know which diploma course they are referring to? First 10 to get all five diploma course names right will win a SP T-shirt. Scan this QR code to participate now.

Melanie Wee (@melanieweee):
“Made a TikTok video for my course assessment (CA)”

Zelene Lee (@sunshinelly02):
“We are considered ‘half engineers’ and our course is not under the engineering school”

Arunthathi (@__arunthathi__):
“With this course, I’d wanna look into your eyes all day”

Soumil Saha (@soumil_saha):
“SEAS THE DAY”

Gabriel Lee (@gabriel.ljy):
“Abbreviation of this course name is 3x of the same letter”
SLEEPING TOO MUCH? WE CONSIDER THAT A GOOD THING AT THE PILLOW CLUB. MEMBERS ARE REQUIRED TO HIT A MONTHLY QUOTA OF 500 SLEEPING HOURS TO COLLECT CCA POINTS. AWAKEN YOUR INNER SLEEPING BEAUTY OR MAYBE IT'S BEST TO LET SLEEPING DOGS LIE.

LIVE TO EAT? NOW YOU CAN HAVE YOUR CAKE AND EAT IT TOO BY JOINING THE MUKBANG CLUB. WE MEET THREE TIMES A DAY, EVERY DAY, TO FILM OURSELVES EATING AND BROADCAST IT TO THE WORLD. SOUNDS LIKE A DREAM COME TRUE? THEN WE WANT YOU!

COOL AVAILABLE

HATERS GONNA HATE BUT LOVERS GONNA LOVE! BE THE SUNSHINE PEOPLE DIDN'T THINK THEY NEEDED IN THEIR LIVES BY BECOMING A MEMBER OF THE SPREAD THE LOVE CLUB.

ANYTHING IS POSSIBLE WITH DISCIPLINE AND TIME MANAGEMENT. CARVE OUT A SET TIMING FOR A TASK AND 100% FOCUS ON COMPLETING IT. IT CAN BE TO STUDY FOR AN EXAM, ATTEND A STUDENT CLUB ACTIVITY OR SIMPLY TO SLEEP. YOU SHOULDN'T BE SCROLLING THROUGH YOUR INSTAGRAM FEED INSTEAD OF SLEEPING OR ATTEND A SOCIAL GATHERING WHEN YOU HAVE A TEST TOMORROW. PRIORITIZE AND YOU WON'T HAVE TO SACRIFICE SLEEP, GOOD GRADES OR YOUR SOCIAL LIFE.

ANYTHING IS POSSIBLE WITH DISCIPLINE AND TIME MANAGEMENT.

WE FOUND SOME GURUS WHO HAVE MASTERED THE ULTIMATE #STUDENTLIFE - THEY GET GOOD GRADES, HAVE FUN AND ENOUGH SLEEP! KEEN TO KNOW HOW? READ ON TO FIND OUT HOW THEY DO IT.

MICHELLE LIM @MIXXUE

ANYTHING IS POSSIBLE WITH DISCIPLINE AND TIME MANAGEMENT.

TO ONE STUDENT, HAVING GOOD GRADES MAY MEAN GETTING AN 'A' GRADE IN EVERY SUBJECT BUT TO ANOTHER, IT MAY BE ENOUGH TO JUST GET A 'B' BUT REALLY INTERNALIZING ALL THE SKILLS LEARNED IN SCHOOL AND BEING ABLE TO APPLY IT. DON'T USE THE SAME SET OF CRITERIA SET BY ANOTHER PERSON TO DEFINE YOUR SUCCESS. THAT WAY, YOU GET THE MOST OUT OF YOUR STUDENT LIFE!

TO HEAR MORE ABOUT WHAT STUDENT LIFE IS LIKE IN SP, TUNE IN TO ‘HEAR IT FIRST’ AN EXCITING TALK SHOW WHERE SP STUDENTS SPILL THE TEA ABOUT STUDENT LIFE.

SP VIRTUAL OPEN HOUSE

SP VIRTUAL OPEN HOUSE

SP HAS OVER 100 CCAS. THAT IS WHY TOO MANY SAID NO ONE EVER HERE ARE THREE WACKY CLUBS YOU’LL NEVER FIND IN SP, BUT WE ARE SURE YOU WILL FIND SOMETHING THAT INTERESTS YOU.
The Advanced Research Navigation Simulator in SMA is able to simulate real-life challenges in ship operations and customise training scenarios to enhance trainees’ competencies. Not only is it equipped with state-of-the-art features such as eye tracking glasses and an EEG headband, it also can assess a trainee’s performance using artificial intelligence. Our students can now take on any challenge in the maritime world.

The Energy and Chemicals Training Centre in CLS spans an area of 1,430 square metres housing an interactive plant environment fitted with Virtual Reality (VR) capabilities and a suite of chemical engineering laboratories that aim to prepare students to enter the energy, chemicals, pharmaceutical and biopharmaceutical industries.

Other than the awesome design studios, ABE also has a few unique learning spaces such as The Event Space – a mini theatre complete with audience seats, a stage and a world-class audio visual system for students to learn, plan and simulate all kinds of events.

The Aero Hub houses full-size aircraft as well as many full-motion flight simulators, systems and vehicles for students to acquire hands-on experience operating, controlling and trouble-shooting aircrafts and other systems that they may be working on in their future jobs. Our students are definitely ready to conquer the skies.

There are not one but three state-of-the-art Music and Audio Production suites in MAD, occupying close to 2000 square feet that are fully equipped with industry-standard systems and workstations that allow our students to produce audio and content for various media platforms, including games, music and videos. This is where some of our student’s greatest hits, animations and stories were born!

The Nanofab lab is a small but mighty part of the Semicon & Electronic Hub that EEE has, containing the latest systems for students to acquire skills required to enter the semiconductor industry. The school of EEE has eight Technology Hubs that aim to address the needs of the various industries including 5G, AI, IoT, autonomous transportation, biomedical engineering, robotics and more.

The Cyber Wargame Centre in SOC is where students get to hone their cyber defence skills by battling their course mates in a “game” of scenario-based simulated cyber-attacks. What better way to learn than through play?

The Nanofab lab
MAKING SP A SAFE PLACE FOR YOU

The safety and well-being of SP’s community is of the utmost importance to us. We want to reassure you of our commitment to keep SP’s campus safe for learning and play so that you can experience student life to the fullest in these challenging times.

First and foremost, everyone, and we mean everyone (even our official/unofficial mascots) is required to wear a mask on campus. Meet our ‘mask-ots’ Jumba, Dino and SPoofy!

SP cleans all high-touch surfaces a lot and frequently. We also disinfect our premises very regularly.

SP has in place a suite of safe management measures (SMMs) for in-person lessons, CCAs and dining-in-campus guided by MOE/MOH guidelines. We are quick to adapt our SMMs in tandem with the national posture.

Cheer master for Team SP

All students, staff, vendors and visitors will be required to check in using TraceTogether-only SafeEntry when entering the campus. SP also issues Leave of Absence (LOA) to students/staff who are infected to stay away from campus.

Elusive character who sometimes appears in SP’s videos

The COVID-19 situation may be always changing but our commitment to you remains steadfast.

Read the latest COVID-19 safety measures in place at SP here:

SPirit

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SPirit

WHAT SHOULD I EAT TODAY

DECIDING ON WHAT AND WHERE TO EAT EVERY DAY CAN BE A BIG HEADACHE ESPECIALLY SINCE THERE ARE SIX FOOD COURTS IN SP TO CHOOSE FROM. WELL, IT’S YOUR LUCKY DAY – WE ASKED OUR SP TELEGRAM COMMUNITY TO VOTE FOR THE FOOD COURT THEY THINK HAS THE BEST (SOMETHING). YOU’RE WELCOME.

JOIN THE @SINGAPOREPOLY TELEGRAM GROUP FOR MORE FUN POLLS, SP NEWS AND GIVEAWAYS!

FC 1 MOST AWESOME WESTERN FOOD

FC 2 BEST VEGETARIAN FOOD

FC 3 ‘GREEN-EST’ VIEW

FC 4 YUMMIEST HALAL FOOD

FC 5 FRESHEST FRUITS

FC 6 MOST ‘ELEVATION’ (IT’S ON THE TOP OF A HILL!)

FC 4 MOST VARIETY FOOD

FC 3 ‘GREEN-EST’ VIEW

BONUS

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The COVID-19 situation may be always changing but our commitment to you remains steadfast.

Read the latest COVID-19 safety measures in place at SP here:
Want to tour SP without having to leave your bed?

Keen to find out what exciting food options, sports and recreational activities there are in SP?

Want to tour SP without having to leave your bed?

SINGAPORE POLYTECHNIC OPEN HOUSE 2022

GUIDED VIRTUAL CAMPUS TOUR
To find out how to join the tours, turn the magazine around.
We have good lecturers (I hope the students feel that I am one of them.) Lecturers are supported with the resources they need at SP to enhance teaching and that translates to good learning outcomes.

You have a lot of course options, learning pathways, and people you can learn from.

HERE’S WHY HE THINKS YOU SHOULD JOIN SP:

Meet Dr Zhou Wei from the School of Mechanical & Aeronautical Engineering who recently found himself in the limelight because many TikTokers agreed with the life advice he dished out during his class.

If you understand the things being taught to you, marks will follow you. The more you learn, the higher your marks will be. So focus on your learning.

Dr Zhou Wei

For more details on internships at SP, scan the QR code. Internships are more important than ever in COVID-19 endemic times; they are the golden ticket to a job after graduation. You need to go beyond your education and get more in return for your efforts. So focus on your learning. The more you learn, the higher your marks will be. If you understand the things being taught to you, marks will follow you. The more you learn, the higher your marks will be.

For more details on internships at SP, scan the QR code.

Cherize Zaidi
Diploma in Human Resource Management with Psychology (DHRMP)
Chua Chor Teck Gold Medallist
Currently pursuing Bachelor of Business Management at SMU

PSYCH-ED FOR HUMAN RESOURCE MANAGEMENT

Cherize had her mind set on pursuing a course in human resources (HR) at a polytechnic right from the start. Her father who was working in HR inspired her by showing her how small actions, such as matching the right people to the right jobs, could make a huge positive impact on an individual’s life. She was also interested in improving her interpersonal skills and wanted to find out how psychology can interplay with HR.

Enrolling in SP’s Diploma in Human Resource Management with Psychology course was just the first step in Cherize’s journey at SP. Not only did the SP scholar invest in growing herself, she committed her time to helping others grow as the President of the SP Guitarists Club. Her efforts paid off as she and her club mates managed to put up a successful show at the Arts Fiesta concert in 2019.

Her gung-ho attitude was also apparent when she worked with a food and beverage company on a HR consultancy project. Cherize worked with her team to develop a new training and appraisal framework for the company, which received high praise. Ideas from the framework were eventually incorporated into the company’s existing operations.

Ten years from now, Cherize hopes to help employees craft meaningful career pathways through upskilling and lifelong learning.
As one of the world's busiest seaports and largest container ports, there is a manpower gap in the shipping business activities in Singapore. Graduates from DMB will fill this gap.

If you are looking for a challenging and rewarding career in the maritime industry, DMB is the right choice. Our students benefit from our extensive network of corporate partnerships and our commitment to producing work-ready graduates. We offer a range of shipping business activities, including

- Chartering
- Ship/port agency
- Logistics/supply chain
- E-navigation

CAREER OPTIONS

Upon graduation, DMB graduates are equipped with the skills and knowledge that prepare them for a successful career in the maritime industry. They can pursue various career paths, including

- Work as Deck Officer, Chief Engineer, or Senior Manager
- Work on board merchant ships or in a high-tech workplace

COURSE HIGHLIGHTS

DMB – S74

• A practice-oriented course that links theory and practice through hands-on experience.
• A double award programme that certifies you as a qualified seafarer and allows you to sail as a Master or Chief Officer.

ENTRY REQUIREMENTS

- Any two other subjects 1 – 6

- Mathematics
- Science (Physics, Biology)
- Science (Chemistry, Biology)
- Physics
- Design & Technology
- Creative 3D Animation
- Biology

Note: To be eligible for admission, you must have sat for at least 10 subjects and must meet the following GPA requirements:

- No. of GPA: 3.0
- GPA: 3.0
- GPA: 3.0
- GPA: 3.0
- GPA: 3.0

FURTHER STUDIES

You can start off as a Junior Navigating Officer or a Junior Engineer and work your way up to a position of responsibility. You can pursue a Bachelor's degree at one of the universities if you obtain more than 3.0 GPA, such as the third-year of a four-year programme at the State University of New York (SUNY) Maritime College in the United States, the final year at the University of New South Wales (UNSW) at the University of Plymouth as well as the Solent University, and at the University of Southampton in the United Kingdom. You may also pursue business programmes at reputable tertiary institutions from Australia, the United Kingdom and the United States.

Note: To be eligible for admission, you must have obtained a Class 3 Certificate of Competency (CoC) or a Course of Competency (CoC) Course for shipboard experience. International students are required to find a Singapore shipping company for an internship for phase 2 of this course. The interview conducted by the Singapore Polytechnic is a prerequisite for the internship. You will be shortlisted for the internship on the basis of your final year grades, work experience, and knowledge of the maritime industry.

In addition to the above, you can pursue the following options and opportunities.

- Attractive salaries and great career advancement prospects
- Attractive incentives and payouts
- A double award programme that certified you as a qualified seafarer worldwide
- An internationally recognised professional qualification that allows you to sail as a Master or Chief Officer

The job prospects are wonderful for adventurous young people who love travel and adventure. It is a stimulating job in a truly unique environment. But it requires crew members with a high level of professional competence, diligence, and capability. A junior officer's salary starts at $3,000 per month, with an option of $5,000 per month. The captain or manager of a ship earns a salary of $10,000 per month with a beginning salary of $7,500 per month. The salary range of a Master or Chief Officer is $15,000 – $20,000 per month.
The Right Choice

and largest container ports. One of the world’s busiest seaport, the Port of Singapore is a key player in the established maritime industry — be part of Singapore’s globally

When you graduate, you can

simulators and facilities.

training using state-of-the-art

lecturers and with hands-on

the guidance of experienced

Your adventure begins under

of shipping business activities.

are exposed to the wide array

a ship into a moving city. You

engineering disciplines to turn

the oceans. You can also tap on

knowledge and skills to navigate

At Singapore’s first maritime

Maritime Academy.

Go on an adventure and ride

Maritime Academy.

• NAUTICAL STUDIES (DAE)
• MARITIME BUSINESS (S74)
• MARINE ENGINEERING (S63)

visits. Our students are given many opportunities for overseas

to the latest industry developments through industry talks and

pursue our Diploma in Maritime Business, you will be exposed

sea-based internships on board foreign-going vessels. If you

decide to pursue our Diploma in Nautical Studies or Diploma

There are many highlights to becoming a student of SMA. If you

seamanship and survival skills.

is also a marina for you to experience hands-on training in

Integrated Simulation Centre (ISC) and advanced labs. There

At SMA, you will learn in a state-of-the-art maritime

WHY SMA?

For more information regarding entry requirements,

Tel: (65) 6775-1133
Email: contactus@sp.edu.sg
Fax: (65) 6772-7912
Website:

For more information regarding entry requirements,
Singapore Polytechnic for more information. If any of these conditions are advised to contact.

Applicants should not be suffering from severe vision deficiency, acute hearing impairment or other debilitating disability that might impede them from fulfilling the academic requirements of the course.

• The DMRO pedagogy: iNSPIRE minds •

In DMRO, we turn your dreams and aspirations into reality.

Students will have the opportunity to work with renowned industry partners during their studies and set up a multidisciplinary mindset.

Come on this journey with us and be inspired by the world of mechatronics! You will have the opportunity to learn in IoT, programming, analytics and design.

The DMRO pedagogy has also gone beyond the core areas of mechatronics engineering to include flexible automation (FA), equipping our graduates with the relevant skill sets and collaborative robotics (CoBots), autonomous mobile platforms (AMRs) and other emerging technologies.

With the emergence of Industry 4.0 and in support of our nation’s drive towards precision engineering, SP launched Singapore’s first mechatronics diploma course – DMRO – S73.

MECHATRONICS & ROBOTICS

• Diversity in further studies & career
• Dedicated learning space: A place where every DMRO cohort calls home
• Becoming an expert: A place to磁场, learn and develop
• Be future ready: Interdisciplinary skill sets + multidisciplinary mindset
• iGNITE passion • iNNOVATE solutions

The Right Choice

• Assistant System Development Engineer
• Assistant Mechatronics Engineer
• Assistant Mechanical Engineer
• Assistant Design Engineer

CAREER OPTIONS

You can gain an advanced standing in respective faculties/universities.

For more information on admissions, please visit https://www.spolyc.edu.sg/DMRO

ENTRY REQUIREMENTS

• Science (Physics, Chemistry)
• Science (Physics, Biology)
• Science (Chemistry, Biology)
• Physics
• Electronics/Fundamentals of Electronics
• Design & Technology
• Computing/Computer Studies

One of the following (Elementary/Additional) 1 – 6

Chemistry
Biotechnology
Biology

3rd relevant subjects: 1 – 6

One of the following

• English Language 1 – 7
• Mathematics 1 – 7

Izzat Bin Mahad

I chose DMRO because of the interdisciplinary modules offered by the course. I thoroughly enjoyed my time in DMRO memorable and fulfilling was being able to go through the fun and tough times along the way. What makes my experience so special was that it demonstrated sustainable solutions to SOTA students and educated them on developing solutions to generate sustainable energy and eventually won the Cognito Ideation Competition 2020, his group worked on developing solutions to generate sustainable energy and eventually won the Cognito Ideation Competition 2020, his group worked on creating sustainable all-in-one lightweight travel solution won him one of the top sustainability award from the Singapore National University of Technology and Design. At the SP Open House, he knew DBEN was the right choice for him.

During his secondary school days, Izzat looked forward to his Design & Technology (D&T) course. He found that engineering is fascinating, and the courses offered at SP gave him the chance to pursue his passion. Despite taking a longer education pathway, Izzat managed to overcome some obstacles along the way. He demonstrated the skills he acquired from the humanitarian affairs course to help charities and non-governmental organisations uplift disadvantaged communities. Behind Gerwyn’s competitive nature lies a heart of gold. One of his career ambitions is to work in humanitarian affairs. He wanted to combine his business skills and knowledge from the humanitarian affairs course to help charities and non-governmental organisations uplift disadvantaged communities.

Gerwyn was already selling erasers and other knick-knacks for a profit. Back when his peers only began to understand how money works, Gerwyn was already selling erasers and other knick-knacks for a profit.

FUTURE ENTREPRENEUR WITH A HEART OF GOLD

Future pathways lead to success

5D Diploma in Bioengineering, first class of graduates, degree courses developed course

Aggregated Type: ELR2B2-C

DMRO – S73

MECHATRONICS & ROBOTICS
This course offers:

- 22-week overseas and local internship
- Robotics Technologies
- Electives in the areas of
- An exciting two-week overseas exchange programme (Learning Express) where you will use your skills and knowledge to improve lives in the community.
- An enriching and exciting overseas technopreneurship immersion programme in Japan or China
- An opportunity to join the SP-NUS Collaboration or SP-SUTD Pathway
- Integration of engineering and business
- Versatile business-minded engineer
- Best of both worlds and trains you to be a complementing disciplines

COURSE HIGHLIGHTS

- 10 Common Core Modules
- 5 Electives +
- 3 Electives +
- Year 2 & 3

FURTHER STUDIES

- Application for Engineering degree programmes at local and international universities such as NUS, NTU, SUTD, SMU, SIT and University overseas universities such as OCBC, Mapletree, ST Electronics, Deloitte, KPMG, McKinsey & Company, and PwC

Some possible careers include:

- Assistant Project Engineer
- Assistant Medical Device/Equipment Engineer
- Assistant Aircraft Engineer
- Assistant Tooling Engineer
- Assistant Quality Control/ Assurance Engineer
- Assistant Medical Device/Equipment Application Engineer
- Regulatory Affairs Specialist
- Medical Equipment Technologist
- Assistant Project Engineer
- Assistant Medical Device/Equipment Application Engineer
- Regulatory Affairs Specialist
- Medical Equipment Technologist
- Assistant Project Engineer
- Assistant Medical Device/Equipment Application Engineer
- Regulatory Affairs Specialist
- Medical Equipment Technologist
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- Regulatory Affairs Specialist
- Medical Equipment Technologist
- Assistant Project Engineer
- Assistant Medical Device/Equipment Application Engineer
- Regulatory Affairs Specialist
- Medical Equipment Technologist

REGULATORY AFFAIRS SPECIALIST

- Responsible for ensuring that medical devices and systems meet regulatory requirements
- Works closely with manufacturers to ensure compliance with regulations
- Assists in the development of regulatory strategies
- Monitors and responds to regulatory changes

MEDICAL EQUIPMENT TECHNOLIST

- Expertise in medical device technology and procedures
- Responsible for maintaining equipment and procedures in compliance with regulations
- Conducts inspections and evaluations of medical devices

Assistance in developing and implementing strategies to improve medical device safety and efficacy

This course offers a strong foundation in mechanical engineering and business, preparing students for a variety of careers in the medical device industry.

EMERGING ISSUES

- Increasing demand for medical devices
- Rapidly evolving medical technology
- Stricter regulatory standards

CHALLENGES

- Balancing engineering and business skills
- Staying current with regulatory changes
- Adapting to a rapidly changing industry

SOLUTIONS

- Comprehensive curriculum
- Industry partnerships
- Opportunities for internships
- Access to expert mentors and professionals

This course provides a holistic approach to preparing students for careers in the medical device industry, equipping them with the skills and knowledge needed to succeed in this dynamic field.

M.D. – S91

MECHANICAL ENGINEERING

- Diploma course since its inception in 1958.
- Island's de facto first choice mechanical engineering diploma course.
- DME is Singapore's first engineering course.
- Has remained the island's de facto first choice mechanical engineering diploma course since its inception in 1958.
- ACcreditations.
- Must be interested in creating innovative products and services.
- Graduates have built successful careers in Engineering.
- Some are leading large corporations while others started their own businesses.

Given the nature of the course, students will develop a strong foundation in a wide range of disciplines, allowing them to apply their learning outside of the classroom.

The course comprises a strong mix of technical and interpersonal skills, giving students a well-rounded education.

This course is designed for students who wish to pursue a career in mechanical engineering, with opportunities for internships and exposure to real-world projects.

Core Modules

- Mathematics
- Physics
- Chemistry
- Biotechnology
- Design & Technology
- Computing/Computer Studies
- Science (Chemistry, Biology)
- Science (Physics, Chemistry)
- Electronics/Fundamentals of Electronics
- Design & Technology
- Computing/Computer Studies

Entrance Requirements

- 9-1 aggregate in Elementary/Additional Mathematics
- Aggregate Type: ELR2B2-C

Enquiries

Applications should be made to the Admissions Office of Singapore Polytechnic for more information.

The course is designed for students who are interested in pursuing a career in mechanical engineering.

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COMPUTER ENGINEERING

• An opportunity to join the premier
• Alignment with industrial certifications
• A wide variety of specialisation options

COURSE HIGHLIGHTS

Cloud Systems
Security, Smart City Technologies and Things, Cloud Computing, Networking

Software, 5G Technology, AI, Internet of its kind, covering Embedded Systems, smart solutions, intelligent devices and world, allowing you to develop secured Security and Mathematics. With skills Hardware-Software Integration, Cloud Software Programming, Computer you will be trained in Electronic Engineering, hardware and software engineering. You solid foundation in computer networking, Singapore Polytechnic for more information.

Applicants should not be suffering from severe vision deficiency, acute expectations. This condition is required by the Energy Industry Scholarship, application of an Electrical Technician Engineering Academy programme Electronics and CleanTech Solar Group, SMRT, A*STAR, PSA, Siemens, ST

2nd YEAR

• Recognised by the Energy Market
• An opportunity to join the premier
• 22-week internship opportunities
• The most comprehensive

This course offers:

• IC Technologist
• Technical Officer (Control & Instrumentation)
• Assistant Maintenance Engineer
• Assistant Instrumentation Engineer
• Assistant Field Service Engineer
• Assistant Engineer (Automation)

These are some of the many opportunities across an extensive solution-minded engineer with career in railways, automotive, power transmission and distribution systems. As a Licensed Electrical Worker (LEW), may encounter

with the Energy-Industry Scholarship,

The DEEE course will train you to be well recognised by industries and successfully emerged as captains in their respective fields. It is a course based course, you will become a good engineer.

The DEEE course will train you to be well recognised by industries and successfully emerged as captains in their respective fields. It is a course based course, you will become a good engineer.
The Common Engineering Programme is perfect for you if you are passionate about aerospace engineering but have yet to decide on the discipline to specialise in. After the first semester, you can continue your studies at one of the seven faculties of the School of EE and the School of MAE.

COURSE HIGHLIGHTS

- 22-week overseas or local internship
- Certificate in Aviation Management or an advantage in your pursuit for a Private Pilot License
- A curriculum that is aligned with the CAAS and Changi Airport Group, SIAEC, ST Engineering Aerospace, Thales, companies such as Airbus, Rolls-Royce, Boeing, etc.
- Drone technologies
- Theory to kickstart your career as a pilot alongside domain modules
- Knowledge and skills in Aerospace Engineering (Avionics) and Information & Communications Technology (ICT)
- An opportunity to work in the aerospace industry as well as to further your studies in universities.

ENTRY REQUIREMENTS

<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>GRADE</th>
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<tbody>
<tr>
<td>English Language</td>
<td>1 – 7</td>
</tr>
<tr>
<td>Art (Arts/Graphic)</td>
<td>1 – 6</td>
</tr>
<tr>
<td>Science (Physics, Chemistry)</td>
<td>1 – 6</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3rd relevant subject</td>
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<tr>
<td>Design &amp; Technology</td>
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</table>

FURTHER STUDIES

- A choice of 3 or 5 electives where you can pursue your passion
- The well-rounded and hands-on education, combined with state-of-the-art facilities, have prepared me with the knowledge and skills to become an aircraft engineer.
- Your passion for engineering shines through in your work.
- You will be part of a wide range of electrical and electronic engineering diplomas offered by the School of Electrical & Electronic Engineering (DEEE), School of Mechanical & Aerospace Engineering (SMAE), and School of Mechanical & Manufacturing Engineering (SMME).
The Right Choice

54

Harnessing the power of complex aeronautical technology.

to improve lives. Shape the world we live in by developing technology that

At SP Engineering, you will get involved in solving real-world problems

Want to play a role in society that has never been more important?

Getting ready for your future

of complex technology.

enabling businesses and governments to respond to challenges like climate change,

Aerospace & Robotics (577)

Mechanical & Materials Engineering (593)

Aerospace Engineering (598)

Civil Engineering (599)

Electricity & Electronic Engineering (594)

Computer Engineering (595)

Aerospace Engineering (599)

...and the timestamp on the left indicates the year.

DARE – S88

AERONAUTICAL ENGINEERING

• Opportunities to take part in local and overseas competitions such as the Singapore Amazing Flying Machine

• An exciting two-week overseas exchange –  Advanced aircraft maintenance practices

• Electives in the following areas, mapped to specialisation in aircraft-related modules.

• Accreditation by the Skills Framework for Aviation (SFA) and Civil Aviation Authority of Singapore (CAAS) to prepare you for a career as a Licensed Aircraft Maintenance Engineer upon graduation

• A curriculum that is aligned with the Engineering Aerospace programme (Learning Express) where you will learn in a 4,660 square feet of aircraft training facility: The Aerohub, equipped with four aircraft training simulators: Super Skyhawk and Bell UH-1H Helicopter (Hawker 125-700A, King Air B90, A4SU)

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For those who aspire to be an aircraft pilot and communicate with air traffic controllers, this course will prepare you well for the local and international universities you can apply to two years in mechanical engineering courses to pursue your passion.

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CAREER OPTIONS

The Right Choice

DMAD graduates may pursue further studies in the areas relevant to their field. They can:

- continue their studies in specialized areas through part-time diploma or specialized diploma programmes.
- pursue advanced level qualifications through the CET courses offered by MAD School.
- work in fields like digital content marketing, immersive simulation, or specializations in media & communications.
- develop additional skills through courses like digital content marketing, immersive simulation, and transdisciplinary programmes.

Graduates may also pursue skills deepening programmes through the following CET courses offered by MAD School:

- Work-Study Post-Diploma leading to Specialist Diploma in Digital Content Marketing
- Specialist Diploma in Immersive Simulation (co-offered with SP School of Computing)
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- Part-Time Diploma in Design (Visual Communication)
Master the craft of storytelling and creative writing across global media genres.

Become skilled in creating and producing musical as well as audio content.

MEDIA, ARTS & DESIGN
STORY & CONTENT CREATION
SPECIALISATION

First Semester
- Critical and Analytical Thinking
- PlayLab
- Foundry Modules
- Principles of Design
- Story Craft
- Understanding Humans & Communities

Taster Modules (Complete Four)
- Awesome Motion Design!
- Digital Game Design & Development
- Drama & Performance
- Information Design
- Introduction to 3D Arts
- Reimagining Brands
- Sound & Music
- Storytelling for Digital Media

Second Semester
- Branding Fundamentals
- Elective 1
- Fundamentals of Journalism
- Introduction to Scriptwriting
- Narrative Thinking
- Video and Audio Fundamentals

Second Year
- Elective 2
- Entertainment Content Production
- Introduction to Entertainment Content
- Introduction to Documentary

MAD White Space 1
- MAD Studio Project
- MAD White Space 2
- Scripted Concept Development

Social Innovation Project
- The Digital Journalist
- Video Production for Narratives
- Visual Storytelling

Third Year
- Elective 3
- Final-Year Project
- Internship Programme
- Transdisciplinary Project

Options (Choose One of Two)
- Documentary Filmmaking
- Narrative Filmmaking

First Semester
- Critical and Analytical Thinking
- PlayLab
- Foundry Modules
- Principles of Design
- Story Craft
- Understanding Humans & Communities

Taster Modules (Complete Four)
- Awesome Motion Design!
- Digital Game Design & Development
- Drama & Performance
- Information Design
- Introduction to 3D Arts
- Reimagining Brands
- Sound & Music
- Storytelling for Digital Media

Second Semester
- Arranging & Composition 1
- Elective 1
- Music Production Techniques 1
- Musicianship & Performance 1
- Narrative Thinking
- Production Workshop 1

Second Year
- Arranging & Composition 2
- Arranging & Composition 3
- Elective 2
- MAD Studio Project
- MAD White Space 1
- MAD White Space 2
- Music Production Techniques 2
- Music Production Techniques 3
- Musicianship & Performance 2
- Musicianship & Performance 3
- Production Workshop 2
- Production Workshop 3

Social Innovation Project
- The Digital Journalist
- Video Production for Narratives
- Visual Storytelling

Third Year
- Elective 3
- Elective 4
- Internship Programme
- Portfolio Development
- Show Production
- Transdisciplinary Project
MEDIA, ARTS & DESIGN

MOTION DESIGN & EFFECTS SPECIALISATION

Learn to design beautiful 2D and 3D motion graphics and effects for film, television as well as social media.

1 FIRST YEAR

First Semester

• Critical and Analytical Thinking
• PlayLab
Foundry Modules
• Principles of Design
• Story Craft
• Understanding Humans & Communities

Taster Modules (Complete Four)
• Awesome Motion Design!
• Digital Game Design & Development
• Drama & Performance
• Information Design
• Introduction to 3D Arts
• Reimagining Brands
• Sound & Music
• Storytelling for Digital Media

Second Semester

• 3D Fundamentals
• Elective 1
• Motion Analysis and Techniques
• Narrative Thinking
• Video & Audio Fundamentals
• Visual Design

2 SECOND YEAR

• Cross-Platform Design
• Digital Compositing
• Dynamic Typography
• Effects Animation

• Elective 2
• MAD Studio Project
• MAD White Space 1
• MAD White Space 2

• Production for Visual Effects
• Social Innovation Project

3 THIRD YEAR

• Elective 3
• Emerging Media
• Film Titles
• Final-Year Project

• Internship Programme
• Transdisciplinary Project

MEDIA, ARTS & DESIGN

INTEGRATED MARKETING COMMUNICATION SPECIALISATION

It is like conducting an orchestra; ensuring different communication platforms and tools work together harmoniously to produce an effective and cohesive campaign.

1 FIRST YEAR

First Semester

• Critical and Analytical Thinking
• PlayLab
Foundry Modules
• Principles of Design
• Story Craft
• Understanding Humans & Communities

Taster Modules (Complete Four)
• Awesome Motion Design!
• Digital Game Design & Development
• Drama & Performance
• Information Design
• Introduction to 3D Arts
• Reimagining Brands
• Sound & Music
• Storytelling for Digital Media

Second Semester

• Branding Fundamentals
• Elective 1
• Narrative Thinking
• Research Methods
• Video and Audio Fundamentals
• Writing Across Media Platforms

2 SECOND YEAR

• Advertising
• Building a Brand
• Digital Analytics
• Digital Content Development
• Digital Marketing

• Elective 2
• MAD Studio Project
• MAD White Space 1
• MAD White Space 2
• Public Relations
• Social Innovation Project
• Web Design
• Writing for News, Features and Branded Content

3 THIRD YEAR

• Elective 3
• IMC Studio Project
• Internship Programme

• Media Law & Ethics
• Transdisciplinary Project
MEDIA, ARTS & DESIGN
GAME DESIGN & DEVELOPMENT SPECIALISATION

Discover how you can create engaging, experiential and interactive media content for entertainment, simulation, training and information visualisation on different platforms and mediums.

1 FIRST YEAR
• Critical and Analytical Thinking
• PlayLab

First Semester
• Foundry Modules
• Principles of Design
• Story Craft
• Understanding Humans & Communities

Taster Modules (Complete Four)
• Awesome Motion Design!
• Digital Game Design & Development
• Drama & Performance
• Information Design
• Introduction to 3D Arts
• Reimagining Brands
• Sound & Music
• Storytelling for Digital Media

Second Semester
• Analog Game Design
• Digital Game Design
• Elective 1
• Game Design and Development Studio 1
• Game Production and Management
• Mobile Game Development
• Narrative Thinking

2 SECOND YEAR

• 3D Game Development 1
• 3D Game Development 2
• Elective 2
• Ethics and Law of IT and Media
• Game Asset Production

Second Semester
• 3D Game Development 1
• 3D Game Development 2
• Elective 2
• Ethics and Law of IT and Media
• Game Asset Production

3 THIRD YEAR

• Elective 3
• Game Design and Development Studio 3
• Immersive Application Development
• Internship Programme
• Transdisciplinary Project

MEDIA, ARTS & DESIGN
DESIGN FOR COMMUNICATION & EXPERIENCE SPECIALISATION

Become skilled in developing user-centric designs and try your hand at designing everything from branding to advertisements and the user experience.

1 FIRST YEAR
• Critical and Analytical Thinking
• PlayLab

First Semester
• Foundry Modules
• Principles of Design
• Story Craft
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Taster Modules (Complete Four)
• Awesome Motion Design!
• Digital Game Design & Development
• Drama & Performance
• Information Design
• Introduction to 3D Arts
• Reimagining Brands
• Sound & Music
• Storytelling for Digital Media

Second Semester
• Digital Photography & Image Processing
• Elective 1
• Experience Design Studio 1
• Motion Analysis & Techniques
• Narrative Thinking
• Visual Design

2 SECOND YEAR

• Brand Communication Studio 1
• Brand Communication Studio 2
• Brand Experience Studio 1
• Brand Experience Studio 2
• Creative Video Content Creation
• Digital Product Design Studio 1
• Digital Product Design Studio 2
• Elective 2

Second Semester
• Brand Communication Studio 1
• Brand Communication Studio 2
• Brand Experience Studio 1
• Brand Experience Studio 2
• Creative Video Content Creation
• Digital Product Design Studio 1
• Digital Product Design Studio 2
• Elective 2

3 THIRD YEAR

• Elective 3
• Experience Design Studio 2
• Internship Programme
• Transdisciplinary Project
Learn how to produce animation and game art content for various digital platforms, including film and games.

Degree for understanding of communities and use drama as a tool to engage as well as educate them.

MEDIA, ARTS & DESIGN
ANIMATION & GAME ART SPECIALISATION

1 FIRST YEAR

First Semester
• Critical and Analytical Thinking
• PlayLab
• Foundry Modules
• Principles of Design
• Story Craft
• Understanding Humans & Communities

Taster Modules (Complete Four)
• Awesome Motion Design!
• Digital Game Design & Development
• Drama & Performance
• Information Design
• Introduction to 3D Arts
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• Sound & Music
• Storytelling for Digital Media

Second Semester

• Devised Drama
• Elective 1
• Facilitation Practices
• Key Issues in the Lifespan
• Narrative Thinking

2 SECOND YEAR

• Community Psychology
• Drama-In-Education
• Educational Psychology
• Elective 2
• Forum Theatre
• Health Psychology
• MAD Studio Project
• MAD White Space 1
• MAD White Space 2
• Reminiscence Theatre
• Social Innovation Project
• Special Needs Education
• Theatre-in-Education

3 THIRD YEAR

• Casework & Professional Practice
• Elective 3
• Final-Year Project
• Internship Programme
• Programme Management
• Transdisciplinary Project

Animation & Game Art
Applied Drama & Psychology
MEDIA, ARTS & DESIGN
at the media, arts & design (mad) school, we are mad about:

• developing creativity using studio-based and transdisciplinary pedagogical methods
• tapping on our industry-rich lecturers to equip students with the skills and mindsets to solve problems
• providing authentic learning spaces modelled after real-world work environments
• collaborating with industry partners to prepare students for employment

if you see yourself making a difference in the media, arts or design field in the future, and are curious, brave, tenacious and empathetic, this is the place for you.

here in mad school, our students are trained to take what they imagine to be possibilities — and turn them into realities.

media has the power to influence people’s perceptions and ideas. the arts ignite our senses and expand our minds. design can change the way we shape, perceive, understand, enrich and experience life.

in a world that is volatile and complex, an education to hone your creativity and imagination opens up pathways to careers in the fields of media, arts and design, where you can make a difference in workplaces, products, experiences and communities.

for more information regarding entry requirements, courses and careers, please contact:

media, arts & design school
tel: (65) 6775-1133
fax: (65) 6772-7912
email: contactus@sp.edu.sg
website: www.sp.edu.sg/mad

dmad responds to disruptions that have caused current skills in the media, arts & design sectors to evolve and some skills to merge. employers not only need graduates with complementary skills instead of one skill, but also the ability to collaborate, problem-solve, be creative, empathetic, resilient and confident.

dmad is a course that trains you to be strong in one core discipline and equips you with complementary skills and mindsets to thrive in this evolving world of the new normal.

mad white space modules
pick up complementary skills and knowledge by taking two modules from other specialisations in your second year:

• community psychology
• creative entrepreneurship
• digital content development
• digital painting for illustration & concept art
• digital photography & image processing
• heroes, myths & legends
• mad innovation factory
• media freelancer 101
• media psychology
• motion graphics
• performance lab
• professional communication for creatives
• research fundamentals
• visual design

course highlights
spend the first semester of your first year exploring different disciplines in the media, arts & design sectors by taking modules called foundry, tasters and playlab.

the right choice
The Cyber Wargame Centre provides a LEARNING ENVIRONMENT that simulates practical challenges and allows you to put your skills to the test. With courses such as Cybersecurity Fundamentals, Ethical Hacking, and Forensic Analysis, you'll be prepared to deal with REAL cyber threats!

Prepare for the future. The DISM curriculum is designed to provide you with the knowledge and skills needed to work in the fields of cyber security, IT management, and technology. To prepare you for both further studies and your career, the programme offers a COMPREHENSIVE CURRICULUM that covers a wide range of topics.

The Right Choice. As one of the top polytechnics in Singapore, Singapore Polytechnic offers a variety of scholarships to support your educational journey. Some of the available scholarships include the Singtel Cyber Cadet Scholarship, Singapore Polytechnic Scholarship, DSO National Laboratories (DSO) Scholarship, Singapore Digital (SG:D) Scholarship, and the Toh Chin Chye Gold Medallist Scholarship.

FURTHER STUDIES. With the DISM programme, you have the option to pursue an IT-related degree in the United States or in Singapore. This will give you the opportunity to gain knowledge and skills that will be beneficial in your career.

Career Options. Upon graduation, you will be well-prepared to enter the technology industry. The programme offers a range of CAREER OPTIONS, including Technology Support Engineer, Security Analyst, Ethical Hacker, Certified Hacking Forensic Examines, and many more.

To help you get a head start in your career, the programme offers Industry Project Learning Approach (INC), which provides real-world experience through consulting and projects with industry partners. You will be able to apply the knowledge and skills you have learned in the classroom to practical situations.

FLEXIBLE COURSE OF STUDY. To help you gain certifications that are aligned to the areas of your passion, we will help you choose any one of the three most in-demand certifications. These recognised certifications will allow you to get better career opportunities.

INDUSTRY NOW. To help you deepen your knowledge in Information Technology (IT) and prepare you for a successful career, we offer a range of courses that are relevant to the current industry landscape. These include Cybersecurity, Cloud Computing, and Artificial Intelligence.

Professional Certification. To make you stand out in the industry, you will have the opportunity to pursue professional certifications. These certifications will help you gain a competitive edge in the job market and increase your value to potential employers.

You can pursue an IT-related degree in the United States or in Singapore. This will give you the opportunity to gain knowledge and skills that will be beneficial in your career.

AWESOME OPPORTUNITIES. We open doors for you to work with we open doors for you to work with leading industry companies such as Accenture, Microsoft, and Ubisoft Singapore through collaborations. You can pursue an IT-related degree in the United States or in Singapore. This will give you the opportunity to gain knowledge and skills that will be beneficial in your career.

INDUSTRY NOW CURRICULUM (INC). You can opt for this alternative learning pathway in Year 3 of your course. Industry Project Learning Approach (INC) is an industry-facing student agency known as Project INC on real client industry projects to gain credits.

INDUSTRY NOW. To help you get a head start in your career, the programme offers Industry Project Learning Approach (INC), which provides real-world experience through consulting and projects with industry partners. You will be able to apply the knowledge and skills you have learned in the classroom to practical situations.

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The Centre for Strategic Infocomm Scholarships gain industry recognition.

You can take up professional certificates and programmes to respond to us in a human-like manner.

Believe it or not, you interact with a form of AI (Artificial Intelligence) every day.

Quench your thirst for knowledge at local or international universities! Our graduates may enter organisations that require AI technology.

The DCITP allowed me to explore the diverse fields of cyber security and data science. I wish to pursue:

- Data Scientist
- Data Analyst
- Application Developer
- AI Applications Developer who is able to carry out tasks efficiently

The right choice for me is Applied AI & Analytics (DAAA).

The programme offers:

- Fundamental IT modules to give you an understanding of IT concepts
- A curriculum which includes IT career areas of IT through education and guidance to prepare graduates for career guidance activities
- Comprehensive exposure to various upcoming trends in the IT sectors
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- A curriculum which includes IT career areas of IT through education and guidance to prepare graduates for career guidance activities
- Comprehensive exposure to various upcoming trends in the IT sectors

Student Chapter President of SPAI:

- Wong Zhao Wu

CAREER OPTIONS

- Data Scientist
- Data Analyst
- Application Developer
- AI Applications Developer who is able to carry out tasks efficiently
You dream of harnessing technology to make a difference in people's lives. You want to build software applications like Instagram and Carousell to connect communities. You want to create revolutionary AI applications with voice and image recognition features to improve lives. You want to be a cyber defender. You want to work on real-life industry projects.

WHY SOC?

Module-Based Classroom Learning Approach
- 22-week Internship
- Final-Year Projects
- Project & Client Management
- Mentoring Juniors
- Networking with Industry Partners

Industry Project Learning Approach
- Foundation Year 1
- Module-Based Classroom Pathway
- Project INC Pathway
- Year 2
- Year 3

1.1 Apps Studio
- A software development environment focusing on creating UI/UX design, web and mobile apps.

1.2 Immersive Lab
- A design studio specialising in advanced software capabilities to simulate immersion into the virtual and augmented worlds. Students develop immersive VR applications to tackle industry requirements and problems.

1.3 Project INC
- An industry-facing student agency — a software house-like environment — where students work as software developers on industry projects to hone their technical skills in software development and soft skills in client management, stakeholder management and project management.

Project INC collaborates with industry partners on a pipeline of real-world projects to offer an Industry Now Curriculum.

1.4 Cyber Wargame Centre
- Students get to hone their cyber defence skills through scenario-based simulated cyber attacks.

1.5 AI and Analytics Colab
- Equipped with a high-performance computing server, students can experiment with deep learning applications to distil hidden insights from big data.

For more information regarding entry requirements, courses and career prospects, please contact:
School of Computing
Tel: (65) 6775-1133
Fax: (65) 6772-7912
Email: contactus@sp.edu.sg
Website: www.sp.edu.sg/soc
PERFUMERY & COSMETIC SCIENCE

• A*STAR Science Award

SCHOLARSHIPS

• Get trained in our state-of-the-art applications in perfumery and cosmetic science that provides training in chemistry with a strong chemistry foundation and apply your knowledge in specific applications of perfumery and chemistry.

It is the only local diploma programme at SP.

The Diploma in Perfumery & Cosmetic Science (DPCS) at SP.

We invite you to begin your journey with us and uncover the secrets of fragrance creation.

This is the course for you if you have the passion to

formulate products that can provide age-defying looks or

using your senses.

Your knowledge in specific applications will be highly sought after not just

locally but internationally in the lucrative personal care industry.

With this unique training in SP, your skills will be highly sought after not just

locally but internationally in the lucrative personal care industry.

The DPCS curriculum has

DPCS Gold Medallist, Chua Xin Juan

in Chemistry and Biological Chemistry

Bachelor of Science (Physics, Chemistry)

Currently pursuing a

Class of 2021,

Electronic Engineering at Imperial London and Kings College London

Loong Interactive Digital Media SMART Nation Competition and the Lee Kuan Yew Award recipient

Ryan Ong

Diploma in Aerospace Engineering (DASE) course through the Early Admissions Exercise.

He hopes to further his studies in Electrical & Electronic Engineering in the United Kingdom.

Ryan aspires to design and implement technological solutions that would have a positive impact on the lives of Singaporeans, but first, he

helped him excel in his course. She also overcame her fear of public speaking by volunteering to share her SP experience with secondary school students at talks and roadshows as part of her duties as a Core Leader with the SP ACERs.

Kimberly Suriya

The passion to use her engineering skills for the greater good shone through during the COVID-19 pandemic. Rallying a group of friends and fellow engineers, Kimberly was part of a ground-up initiative that produced 3D-printed mask straps for healthcare workers and

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The budding female engineer has started her engineering studies wearing masks for prolonged periods.

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CAREER OPTIONS

- Research & Development Technologist
- Quality Assurance/Quality Control
- Packaging Technologist
- Food Hygiene Officer
- Food Audit Officer
- Assistant Food Technologist/Biotechnologist
- Food Safety Inspector
- Food Technologist

COURSE HIGHLIGHTS

- Industry Internship and Work Experience
- Industry-Linked Final Year Projects
- Modern Facilities: Biotransformation Lab, Processing & Packaging Lab, Food Creation Lab, Dough and Baking Lab
- Conferences and Workshops
- Industry-linked Projects
- Internships
- Guest Lectures from Industry Experts
- Research Opportunities

ENTRY REQUIREMENTS

TOO5

- Science (Physics, Biology)
- Science (Chemistry, Biology)
- Food & Nutrition
- Chemistry
- Biotechnology

One of the following (Elementary/Additional) 1 – 6

A*STAR Science Award
Tai Hua Scholarship
Singapore Polytechnic Scholarships
SIFST Best Student Award
SFMA — Pek Cheng Chuan Scholarship
MOH Holdings Scholarships

SUCCESSFUL COMMERCIALISATION OF FOOD PRODUCTS

My experience at the Food Innovation Resource Centre (FIRC) has been instrumental in honing my skills and understanding the practical aspects of food science. The opportunity to work on real-world projects and develop products such as the XO Kaya and XO Chicken has been invaluable. I am able to apply what I learned in school in an industrial setting during my 22-week internship at FIRC, under the guidance of my supportive supervisors.

Throughout my three fruitful years in SP, I was enlightened by the diverse perspectives on research, product development, and food operations through internships and learning journeys. The course at Food Science & Technology (DFST) at SP equipped me with relevant knowledge and skills to join the supervision of Food Scientists at FIRC. In year 2, students can opt into the Industry Now Curriculum (INC) where they can bring their innovative ideas to life and excite the taste buds of consumers. I am excited to be part of the Diploma in Food Science & Technology program at SP, as it comes to something as rewarding and fulfilling as working with food, especially when the health of others is a noble calling, especially when the impact it has, once it's gone, is often greater than the name suggests. In fact, what I was taught in school in an industrial setting during my 22-week internship had allowed me to further develop myself as an individual and fueled my interest in pursuing food science in a tertiary institution.

I am confident that my passion and skills required for me to be an excellent optometrist. With the availability of the SP Optometry Centre, optometric practices, hospitals, optometric practices, and precision instruments and equipment in the scope of the SP Optometry Centre, my students have experienced first-hand the work involved in managing refractive errors (such as cataract, diabetic retinopathy, and detecting common eye diseases) and spectacle and contact lens correction, managing refractive errors (such as myopia, astigmatism, and hyperopia).

Many of our graduates are offered opportunities to undergo research experiences in optometry research institutions abroad via community service projects or volunteering. Students can also apply for Government Scholarships for postgraduate studies in optometry in United Kingdom or Australia. As a result, many of our graduates are offered opportunities to undergo research experiences in optometry research institutions abroad via community service projects or volunteering. Students can also apply for Government Scholarships for postgraduate studies in optometry in United Kingdom or Australia.

Due to the high prevalence of myopia in children and a rapidly aging population, competent optometrists are highly sought after to provide quality eye care services at local universities. Our students start working with the guidance of experienced optometrists and gain exposure to consultative and therapeutic optometry in the second or third year of their university programme at international universities such as the Bachelor of Science in Optometry in United Kingdom or Australia.

In short, students can choose to pursue various career paths such as community-based optometrist, clinical optometrist, professional affairs executive, research optometrist, or senior optometrist. With the availability of the SP Optometry Centre, facilities and SP Optometry Centre, our students have experienced first-hand the work involved in day-to-day optometry and the impact it has, once it's gone, is often greater than the name suggests. In fact, what I was taught in school in an industrial setting during my 22-week internship had allowed me to further develop myself as an individual and fueled my interest in pursuing food science in a tertiary institution.
The Diploma in Biomedical Science is recognised by the American Society for Clinical Pathology (ASCP) and the College of American Pathologists (CAP). Our students can choose from three exciting specialisations: Medical Testing for diagnosis, management and prevention of diseases, Pharmacology including A*STAR institutes and National Heart Centre Singapore for Cardiac functions related diseases intervention of heart conditions testing for diagnosis and Cardiac Technology for Blood flow, rate and pressure processes in the circulatory system.

The DBS course has taught me meaningful science that has given me and thankful to my SP lecturers and supervisors during my time in the course of study. I live by the quote "to put patients first" that has met various people during group projects allowed me to improve my teamwork and collaboration skills. I am grateful for the guidance the lecturers have given me and thankful to improve my teamwork and collaboration skills. I am grateful for the guidance the lecturers have given me and thankful to improve my teamwork and collaboration skills.

The aggregate type is ELR2B2-C.
When you graduate, you can excel in various fields like cosmetics and perfumery! When you graduate, you can excel in various fields like cosmetics and perfumery!
DCBP students will then continue with their Year 2 and 3 studies in one of these specialisations. An education with SP School of Business will provide you the versatility to work in a wide variety of professions and industries. CAREER OPTIONS as shown in the illustration below:

- Entrepreneurship
- Human Resource Administration
- International Trade
- Digital Marketing
- Branding

Depending on your specialisation, you might just be the perfect fit for HR Professionals (IHRP), offering you professional assessment from the Institute of Technical Education (ITE). Our innovative and unique Human Resource Management module in the Specialist Diploma in Enhanced HR Skills framework, equips you with real-world experience and equips you with practical skills in human resource management, workplace psychology and emotional intelligence. It incorporates the HR Skills Framework, equipping you with the power of human capital? How might you harness the effectiveness of individuals to enhance the company by harnessing the full potential of human capital? How might you harness the effectiveness of individuals to enhance the company by harnessing the full potential of human capital?

The Specialist Diploma will enhance your competencies in HR innovation and a difference by developing people and equips you with real-world experience and practical skills in human resource management, workplace psychology and emotional intelligence. It incorporates the HR Skills Framework, equipping you with the power of human capital? How might you harness the effectiveness of individuals to enhance the company by harnessing the full potential of human capital?

If you choose to start your HR career after a final-year client-based project. It's no surprise that our students with academic excellence, CCA achievements and exemplary conduct. Our innovative and unique Human Resource Management module in the Specialist Diploma in Enhanced HR Skills framework, equips you with real-world experience and equips you with practical skills in human resource management, workplace psychology and emotional intelligence. It incorporates the HR Skills Framework, equipping you with the power of human capital? How might you harness the effectiveness of individuals to enhance the company by harnessing the full potential of human capital?
The Diploma in Banking & Finance (DBKF) course will provide you with the essential knowledge and skills to navigate the evolving world of finance. With theory and skill sets that are needed to navigate the finance professional armed with exciting learning opportunities, you will have exposure to a range of careers in the business world, stretching across any sector or industry.

The modules you pick will determine if you graduate as a Specialist (1 domain area), a Dualist (2 domain areas), or an All-Rounder (3 domain areas). Unlike related degrees in local and international universities, the module offered only to DBA students. This is done through predetermined in DBA. Alongside other courses, your modules are not fixed and are needed to navigate the evolving world of finance.

You will be able to go on learning career preference, you can experience DBKF experience. You will have exposure on financial markets and products, as well as marketing and user experience skills. We create multiple growth opportunities for you including an enriching internship.

We bring you beyond textbooks and case-based methods. Your third year is when you thrive! You will have the essential skills to real-life business issues. DBA also offers students opportunities such as external competitions, networking events and consultancy projects in our Student Agency, a campus-based agency. Your third year is when you thrive! You will have the essential skills to real-life business issues. DBA also offers students opportunities such as external competitions, networking events and consultancy projects in our Student Agency, a campus-based agency.

We develop champions who create value to their communities. You will prove to be the right choice for your financial education.

ENTRY REQUIREMENTS

To join the DBKF program, you must meet the following entry requirements:

- Aggregate Type: ELR2B2-B
- Mathematics
- English Language 1 – 6
- Principles of Accounts
- Music
- Media Studies (English)
-  Introduction to Enterprise Development
-  Humanities
-  Humanities
-  Humanities
- History
- Geography
- Economics
- Business Studies
- Literature in English
- Literature in Chinese
- Literature in Malay
- Literature in Tamil
- Higher Art
- Higher Chinese
- Higher Malay
- Higher Tamil
-  Higher Art

The Right Choice

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A DIVERSITY OF CAREERS

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At the SP School of Business, we believe in making a difference and impacting the world through entrepreneurship and innovation. We are dedicated to preparing you for a successful future by providing you with a self-made education that will equip you with the skills, knowledge, and mindset to succeed in today's competitive business landscape.

At SP, you will have opportunities to engage in real-world experiences with support from caring, dedicated and experienced faculty members. You will have access to a wide range of programmes that meet your interests and aspirations. A selection of diploma and undergraduate programmes are offered by universities and professional bodies. Choose from a variety of courses and career paths to enhance your leadership skills, entrepreneurial mindset, and technical skills.

Beyond the classrooms, you can look forward to overseas programmes, industry projects, and valuable work experience opportunities. The SP School of Business helps you develop communication, teamwork, problem-solving, technical, and essential soft skills such as critical thinking and lifelong learning.

WHY SB?

- Successful graduates have a competitive edge in the job market
- A firm foundation in business competencies
- Immersion in the world of business
- A wide selection of choice courses
- A selection of overseas programmes

The SP School of Business is committed to providing you with a solid education that will prepare you for a fulfilling career. With the government's commitment to promote Singapore as a financial hub, accounting and finance professionals are in high demand. Pursuing the DAC course is the first step to becoming an accounting professional or a Chartered Accountant (CA).

You may be granted an exemption of up to one and a half years from a typical three-year degree course by international accounting firms as well as local and overseas organisations. Your DAC journey will provide you with a solid foundation in accounting and finance and prepare you for the digital economy.

Accountancy (DAC) may just be the best choice for you! If you are interested in being part of the next wave of highly proficient and skilled accounting and finance professionals, the DAC course at the SP School of Business is your ticket to success.

A VALUABLE EXPERIENCE

- On your DAC journey, you will acquire key skills and competencies
- A chance to acquire professional qualifications
- A head start in your career
- A competitive edge in the job market
- A platform to become an accounting professional or a Chartered Accountant (CA)

BE READY FOR A FULFILLING CAREER

- While studying, you will get a head start in your career
- Immersion in the business world
- Opportunities to develop skills and connections
- The SP School of Business is the first step to becoming a self-made professional

For more information regarding entry requirements, visit our website or contact us directly.

Website: www.sp.edu.sg/sb
Contact: contactus@sp.edu.sg
Tel: (65) 6775-1133
In DLA, you will be given the chance to express your uniqueness and fulfill your aspirations. Growing up, Tristan was fascinated by planes. From the plane's design to development, he wanted to learn everything. Impressed by Singapore Polytechnic's teaching framework, good internship opportunities and wide range of facilities, Tristan enrolled in the Diploma in Aeronautical Engineering course via the Early Admission Exercise.

Tristan only has one (ambitious) goal — to elevate the prominence and status of Singapore's aerospace sector in the world. Having studied Mechanical Engineering at NUS, Accepted into Bachelor of Science (Mechanical Engineering) with the Lee Kuan Yew Award recipient, Tristan has been working with the Singapore National Environment Agency to advise on the design of airport and aviation-related projects. During the Annual Global Space and Technology Conference, Tristan and his team beat competitors from many other polytechnics and even universities to clinch the first runner-up title with their proposed AI-enabled diagnostics solution to help in-flight aircraft with troubleshooting at the Aviation Safety Competition.

For his final-year project, Josephine developed a modern vertical landscaping design for the corridor of their flat. Over time, she became attracted to nature and the close to nature with sustainability in mind. Upon completion of the course, Josephine was determined to enrol in DLA through the Polytechnic Admissions Exercise.

Growing up, Josephine grew up watching her grandmother care for a mini garden along the corridor of their flat. Over time, she became attracted to nature and the design of modern buildings. When she was 14, Josephine knew that a career about SP's Diploma in Landscape Architecture (DLA) from a friend who was in the Class of 2021, DLA and Low Guan Josephine Kwan. In 2021, she was accepted into the Bachelor of Science in Architecture at the National University of Singapore, he is definitely well on his way to changing the world through nature and kindness.

Josephine donated some of her earnings to other welfare organisations. Tapping on her interest in design, Josephine started an online business selling custom designs and furnishings. Her online business was going well and she won the Best Inaugural Design Award at a local architecture competition. Her designs were unique and innovative, and she wanted to continue to develop her skills and knowledge in the field of landscape architecture.

Josephine attended SP's Diploma in Landscape Architecture course share the first year with the Diploma in Architecture and Landscape Architecture. She discovered her love for nature and architecture, and her passion for creating purposeful designs. The exposure and experience she gained at SP contributed to her love for landscape architecture and helped her develop the skills and knowledge necessary to succeed in this field.

Nature and Kindness

Changing the world through nature and kindness.

Entry Requirements

1. Polytechnic Diploma/Certificate
2. Junior College Certificate
3. Any two other subjects 1–7
4. Mathematics
5. English Language 1–7
6. Science (Physics, Chemistry)
7. Science (Physics, Biology)
8. Science (Chemistry, Biology)
9. Media Studies (Chinese)
10. Higher Art
11. Design Studies
12. Creative 3D Animation
13. Design & Technology
14. Science (Physics, Chemistry)
15. Science (Physics, Biology)
16. Science (Chemistry, Biology)

Note: To be eligible for admission, you must have sat for one of the following subjects: ELR2B2-D Range of Net 2021 JAE ELR2B2: 3 – 15

CAREER OPTIONS

• Town Council Estate Officer
• Planning Executive
• Parks Officer
• Landscape Project Manager
• Landscape Product Specialist
• Landscape Graphics Artist
• Landscape Designer
• Landscape Coordinator
• Landscape Architecture Assistant
The Right Choice

**DID – S89 INTERIOR DESIGN**

Our programme trains students in technical and design competencies, so that they will graduate with the skills and knowledge to contribute to the design industry.

This course is developed to prepare students for the design industry, transforming the experience of everyday living and have a creative mind, you are the budding designer we want!

**COURSE HIGHLIGHTS**

- Singapore Polytechnic Scholarship
- BCA-Industry Scholarship/Sponsorship

**SCHOLARSHIPS**

- Participate in Live Client studio
- Gain broad exposure to design trends
- Develop strong research grounding with hands-on, exploratory studio approach
- Learn about creative thinking and independent person.

**CAREER OPTIONS**

- Visual Merchandiser
- Stage-set Designer
- Spatial Planner
- Perspective Artist
- Design Executive (Sales)

**FURTHER STUDIES**

You can gain entry to a relevant degree programme at universities.

**STUDENTS FROM THE DIPLOMA IN INTERIOR DESIGN**

- Landscape Architecture
- Architecture
- Building Services Engineering
- Building Construction Management

**RANGE OF NET 2021 JAE ELR2B2: 7 – 15**

**SUBJECT GRADE**

- Science (Physics, Chemistry)
- Science (Physics, Biology)
- Science (Chemistry, Biology)
- Mathematics
- English Language 1 – 7
- Any two other subjects 1 – 6
- One of the following subjects:
  - Mathematics
  - English Language 1 – 7
  - Any two other subjects 1 – 6

**ENTRY REQUIREMENTS**

The Right Choice

**DEPM – 580 PROJECT MANAGEMENT**

**INTEROXED EVENTS &**
The Right Choice

FACILITIES MANAGEMENT

CIVIL ENGINEERING

ENTRY REQUIREMENTS

Aggregate Type: ELR2B2-C
Range of Net 2021 JAE ELR2B2: 12 – 18

ENTRY REQUIREMENTS

Aggregate Type: ELR2B2-C

The Right Choice

FACILITIES MANAGEMENT

CIVIL ENGINEERING

ENTRY REQUIREMENTS

Aggregate Type: ELR2B2-C
Range of Net 2021 JAE ELR2B2: 12 – 18

ENTRY REQUIREMENTS

Aggregate Type: ELR2B2-C

The Right Choice

FACILITIES MANAGEMENT

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FACILITIES MANAGEMENT
When you graduate, you will join an experienced and creative team, ready to transform spaces, turning them into sustainable environments. Be the innovator equipped with knowledge of the latest building technologies.

The creativity-driven and hands-on approach at DARCH allows you to incorporate design with technology, allowing you to turn imaginative ideas into reality. When you graduate, you will have the skills needed to be the innovative designer, ready to make a difference. The unique pedagogy will develop you into an investigative design innovator equipped with knowledge of the architectural and design industries.

At DARCH, we believe that everyone can be trained in architecture. Our dedicated and experienced lecturers will equip you with essential skills and help you realise your ambition of contributing to the architectural and design industries.

To join us, you need to

- Have completed your secondary education (GCE O levels or N levels)
- Achieved at least a Grade 7 in English Language (Elementary / Additional)
- Achieved at least a Grade 4 in Mathematics
- Achieved at least a Grade 4 in any two other subjects

The conditional admission will require conditional early admission to SUTD.*

For more information regarding our application process, please contact us at contactus@sp.edu.sg.

FURTHER STUDIES

Projects with real-life clients
• Opportunities to participate in:
  • Teaching through design projects, out-of-classroom site visits and sketching classes
  • Hands-on design studio sessions that focus on critical and creative thinking
  • Architecture students with the Diploma in Interior Design and Diploma in Landscape Architecture Programme with the Diploma in Interior Design
  • Design and Diploma in Landscape Architecture (SLA) with the Diploma in Interior Design

CAREER OPTIONS

• Architectural Assistant
• Architectural Associate
• Design Researcher
• Visualiser/Storyteller
• Designer
• Assistant Specialist (Digital Delivery)
• Architectural Intern

With a diploma from DARCH, you can:

- Earn the Professional Diploma in Architecture (PDIA)
- Transfer to universities in countries around the world
- Prepare for professional registration

ABE trains our students to be creative and competent in making living spaces into a great city to live, work and play in.

WHY ABE?

• Local and international competitions
• Workshops with visiting professors from top universities
• Projects with real-life clients
• Opportunities to participate in:
  • Teaching through design projects, out-of-classroom site visits and sketching classes
  • Hands-on design studio sessions that focus on critical and creative thinking
  • Architecture students with the Diploma in Interior Design and Diploma in Landscape Architecture Programme with the Diploma in Interior Design

ENTRY REQUIREMENTS

<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>GRADE</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Language</td>
<td>1 – 7</td>
</tr>
<tr>
<td>Mathematics</td>
<td>1 – 7</td>
</tr>
<tr>
<td>Any two other subjects</td>
<td>1 – 6</td>
</tr>
</tbody>
</table>

Note: To be eligible for admission, you must have completed your secondary education (GCE O levels or N levels) and achieved at least a Grade 4 in English Language (Elementary / Additional) and Mathematics. You must also have achieved at least a Grade 4 in any two other subjects.

* The conditional early admission will require conditional early admission to SUTD.*
Not to worry, SP has a whole range of financial support schemes that can help you pay for your tuition fees and defray your expenses as a student.

STRAIGHT TO SP WITH PFP

WANTED: THE NEXT BATCH OF SP SCHOLARS

All students who have been admitted into SP should apply for the Tuition Grant. Other financial schemes that you can apply for:

1. MENDAKI TERTIARY TUITION FEE SUBSIDY: Open to students who are Malay or have Malay as their first component of their double-barrelled race (e.g. Malay-Indian or Malay-Chinese).
2. MOE POST-SECONDARY EDUCATION ACCOUNT (PSEA): Request to use funds in your/your siblings PSEA account to pay for your tuition fees.
3. CPF EDUCATION LOAN SCHEME: Loan from your own or your parents’ CPF savings to pay for your tuition fees.
4. TUITION FEE LOAN: A loan that can cover up to 75% of your tuition fees.

At SP, we recognise excellence. That is why we have scholarships and programmes for all types of achievements:

• SP SCHOLARSHIP
• SP ENGINEERING SCHOLARSHIP
• SP ARTS SCHOLARSHIP
• SP SPORTS SCHOLARSHIP
• PFP STUDY AWARD
• SP OUTSTANDING TALENT PROGRAMME
• EDGE SCHOLARS PROGRAMME

Be your best, because you can.

There are also diploma-specific scholarships you can apply for. Details can be found on the respective course pages.

Did we mention that one of the perks of being a SP scholar is that you get to be in a photoshoot?

Go behind the scenes at this year’s SP Scholar photoshoot:
Q: Should I go onto my Higher Nitec, apply for full-time ITE Diplomas or enter poly straight?

A: Consider entering poly if you want the fastest, most focused route to your desired diploma. If you are interested in culinary arts, resolving complex technical problems associated with motor vehicles or solving machine/equipment design & building, consider applying for ITE's full-time diploma courses. If you are looking to deepen your current skills, you may wish to consider going onto Higher Nitec.

Q: What GPA score do I need to get in order to apply to SP?

A: For Nitec holders, you need to achieve a minimum GPA of 3.5 to apply for SP courses. The minimum GPA score required for Higher Nitec holders to enter SP is 2.0. Scan here for the full list of entry requirements under the Joint Polytechnic Admissions Exercise (JPAE) scheme:

Q: If I am a Higher Nitec holder, do I get to skip a year if I get into SP?

A: Maybe! Depending on the course you applied for, you can be considered for direct entry to the 2nd year of a related 3-year diploma course if you attain a raw GPA score of 3.5 and above. Otherwise, you may also be exempted from certain modules.

YOUR JPAE JOURNEY TO SP

ITE alumnus and one of SP's top graduates in 2021, Izzat Bin Mahad, is here to answer the top three questions sent in by you!

Additional advice:

- Take advantage of every single opportunity in ITE such as joining competitions and working on extra-credit projects so that you can add them to your portfolio. Try to make the most of your educational journey in order to get more bang for your buck since you are already paying the school fees. If you do the bare minimum, you will get 'bare minimum' results. So do the best you can so that when you look back at your time in ITE, you feel like you have achieved something.

Read more about Izzat's journey from ITE to SP on page 53 of Right Choice.
5 THINGS YOU SHOULD KNOW ABOUT APPLYING TO SP DURING JAE

HOW TO APPLY IN 3 SIMPLE STEPS

STEP 1
GET READY YOUR LIST OF 12 COURSE CHOICES
Using your JAE-PIN or Singpass, log on to JAE Internet System: (link to JAE-IS) and submit your 12 course choices.

STEP 2
RANK YOUR CHOICES
Choose order
1.
2.
3.
4.
5.
6.
7.
8.
9.
10.
11.
12.
List your dream courses in the top few choices, regardless of whether you meet the NET ELR2B2 aggregate score.
List courses you are confident of securing in the last few choices. These courses should still be of interest to you.

STEP 3
SUBMIT YOUR COURSE CHOICES
VOILA, YOU'RE DONE.
HOPE TO SEE YOU IN SP!

#1 WHAT IS JAE?
The Joint Admissions Exercise (JAE) is for all Singapore Cambridge GCE 'O' Level holders to apply for post-secondary education courses in junior colleges, polytechnics and institutes of technical education.

#2 WHO CAN APPLY?
To be eligible for admission to a polytechnic, you must meet these 2 criteria:
• Your ELR2B2 net aggregate score must not exceed 26 for all courses (ELR2B2: English Language + 2 Relevant Subjects + 2 Best Subjects)
• Meet the minimum entry requirements of the SP diploma course you are applying for (Scan QR code above to see full list of diploma courses offered by SP)

#3 WHEN IS JAE HAPPENING?
It will run for 6 calendar days in January 2022, after the release of the 2021 GCE O-Level results.
For the most updated dates, please visit https://www.moe.gov.sg/post-secondary/admissions/jae or look out for announcements by the Ministry of Education on when the 2021 GCE O-Level results will be released.

#4 WHAT DO I NEED TO DO BEFORE APPLYING FOR SP'S COURSES?
Shortlist 12 courses you want to take from SP.
Calculate your ELR2B2 scores.
Match your ELR2B2 scores to SP's courses on page 6 of Right Choice.

#5 HOW DO I APPLY?
Apply online through MOE's JAE Internet System (JAE-IS) using the JAE-PIN or Singpass. If you have sat for the GCE 'O' Level examination before 2021, apply with your Singpass.
For more information on the application process, scan here:

Still unsure about which 12 (SP!) courses to choose? Find out more about SP's courses and get your questions on JAE answered at the SP Virtual Open House 2022.

If you have not already done so, check that you meet the requirements for all 12 course choices in your shortlist: refer to Form A which contains your GCE 'O' Level examination results, aggregate scores and course codes of all the courses you can apply for in JAE. It does not mean you should rule out a course when your ELR2B2 score does not meet the previous year's ELR2B2 aggregate score range as the previous year's ELR2B2 aggregate score range should only be used as a guide.

(Psst, SP's diploma courses are listed with a prefix 'S'.)

TIP:
You can and should list 12 course choices. It is good to put in some back-ups even if you are super confident that you will get into your course of choice.
The Right Choice

2021 JAE ELR2B2

The ELR2B2 refers to the aggregate score of the English Language, two relevant subjects and two other best subjects.

The range of net JAE ELR2B2 for your seniors who enrolled into SP in 2021.

[A] MEDIA, DESIGN & HUMANITIES

[B] BUSINESS MANAGEMENT

[C] POLY

[D] APPLIED & HEALTH SCIENCES

Choose your own SP adventure

You probably have your life all figured (or at least planned) out and you know exactly what your next step is. You probably did a ton of research and have a pro-con list of all the courses you are eligible for from every poly mapped out. You probably talked to everyone in your carefully curated network of contacts to verify that your top three course choices will help you land or prepare for the job of your dreams. Maybe you have even planned out your first semester in school and picked out a CCA to join.

Here’s something you may have missed (no, really) and be honest with yourself: Will you enjoy what you will be studying? If your answer is a resounding YES, then go for it! But if that question made you do a double-take, perhaps you need to step away from your plans and your charts and listen to what your heart and intuition is trying to tell you.

For example, you want to be an architect and all your research points you to taking up a Diploma in Architecture but deep down you really love being in or close to nature. Perhaps a Diploma in Landscape Architecture might be more suitable for you.

Choose the course because you want to do it and not because you think that is what you should be doing.

Don’t know which SP school’s info session to attend at our open house? Narrow it down by answering a few questions based on your interests and strengths.

To find out more about the courses offered here at SP, see pages 14-67 of Right Choice.

Here are some tips that can help you decide on the course that is right for you.

**THE PLANNER**

- **ALTER EGOS**
  - Captain Holt (Brooklyn 99), Hermione Granger (Harry Potter), Lisa (Blackpink)

- **ALTER EGOS**
  - Penny (Big Bang Theory), Rachel (Friends), Jennie (Blackpink)

**THE FREE SPIRIT**

- You are probably undecided about which course to take because you want to take them all!
- You may be fiercely passionate about the arts but business sounds good too.
- You are often misunderstood as being indecisive but really, you just want to keep your options open.
- You are willing to go all out to secure a course you love but at the same time, you are also not afraid to switch tracks if you feel more affinity with another diploma halfway through.

Our advice? While you do not need to plan out everything, someone wise said a goal without a plan is just a wish. For example, you want to be your own boss in the future and you are really passionate about designing games.

You can choose to take up a Diploma in Media, Arts & Design (Game Design & Development) and the suite of elective modules that can earn you a Certificate in Entrepreneurship instead of taking three unrelated modules that you fancy.

We know you have big dreams, you just have to plan a little to turn them into reality.

---

Architecture & the Built Environment

Media, Arts & Design

Business Singapore

Maritime Academy

Chemical & Life Sciences

Mechanical & Aeronautical Engineering

Electrical & Electronic Engineering

Computing

**"Arts-y"**

More into designing and crafting

Rather design and build something physical

Yes

Marine Robotics, Aircraft and Devices

**"Science-y"**

I want to learn everything related to business

- Mathematics
- Biology
- Chemistry
- Physics

- Computer Studies
- Computer, Power, Systems and Telecommunications

- Life related to business

- I want to learn everything related to science

What are your favourite subjects?

**Register for the info sessions of the schools you are interested in now.**

By answering a few questions based on your interests and strengths, we can help you decide which SP school is right for you!
WHY SP?

TOP 5 REASONS FOR PARENTS...

1. We have great courses.
   Whether you are naturally talented or just crazy interested, we promise you, you will find someone just as passionate about it as you are in your CCA of choice.

2. You have over 100 CCAs to choose from.
   With six food courts and various F&B outlets all around campus, you won't ever be hangry!

3. You will not run out of food to eat.
   You probably already know this — SP is literally steps away from Dover MRT station. Did we also mention it's sheltered?

4. We have an MRT station at our doorstep.
   Take three or take five electives, it's up to you! Do electives that are related to your course of study or learn something completely new. Chart your own path here at SP.

5. You will have amazing seniors.
   We kid you not, they are really good at teaching but more than that, they help prepare your child to be life, work and most importantly, world-ready! Read about Dr Zhou, who found himself in the limelight recently, because the life advice he gave his students resonated with many other students in Singapore, on page 68 of Right Choice.

WHY SP?

TOP 5 REASONS FOR YOU...

1. With 33 full-time courses, you can definitely find your dream course.

2. Our teaching and learning facilities are industry-relevant and state-of-the-art.
   Be it academic excellence, community contribution or exceptional sports accomplishments, SP is here to help your child reach their full potential with our extensive range of scholarships and awards.

3. We recognise all types of achievements.
   Yes, SP is the first polytechnic set up in Singapore and our legacy continues to grow.

4. Our lecturers are really good.
   Did you know the first ever Perfumery and Cosmetic Science Centre in Asia is right here in SP?

5. Only poly in Singapore where you get to customise your diploma.
   Students joining us in AY22/23 will have the opportunity to customise their diploma with the choice to take up to five electives.

   Depending on the electives chosen, your child could broaden or deepen skills learnt in their diploma course. For example, if your child is interested in Artificial Intelligence (AI), a very in-demand area of expertise, SP has an exclusive tie-up with AI Singapore. SP students can attain an AI Singapore e-AI Data Apprenticeship certificate by taking a curated suite of five electives and completing an industrial project jointly approved and assessed by SP and AISG.

SP WAS ‘THE ONE’?

HOW DID YOU KNOW IT WAS LOVE AT FIRST SIGHT.

I knew I wanted to join SP after attending an Electrical & Electronic Engineering Advanced Elective Module (AEM) when I was in Secondary 3. I worked really hard to secure the GCE ‘N’ level grades I needed to qualify for the Polytechnic Foundation Programme (PFP) and the rest they say is history!

Kimberly Suriya, Diploma in Mechatronics & Robotics graduate, 2021 Public Service Commission (PSC) Scholar and Lee Kuan Yew Award recipient. Currently reading Electrical and Electronics Engineering at NTU.

Turn to page 12 of Right Choice to read more about the PFP.

For more information on JPAE, flip to pages 10–11 of Right Choice.

IT WAS SP’S RELATIONSHIP WITH THE INDUSTRY.

I knew internship was part of the curriculum at SP but to see so many internship spots available in the “The Big Four” accounting firms for my desired diploma course, I was sold.

Goh Liu Ying, Diploma in Accountancy graduate, ITE College Central alumna. Currently reading Accountancy at SMU.

I DIDN’T, AT FIRST.

I went to Innova Junior College and while I had a great time, I was at a loss on what I wanted to do after graduating. After some soul searching and researching, I found my dream course at SP as well as my calling in life. Your first isn’t necessarily your last.

Eng Jing Hao, Year 3 Diploma in Human Resource Management with Psychology student, Innova JC alumnus.

Still undecided between choosing JC or poly, we have tips for you on page 7 of Right Choice.
14   HOW DID YOU KNOW SP WAS ‘THE ONE’?

3   WHY SP?

4   CHOOSE YOUR OWN SP ADVENTURE

5   WHICH COURSE SHOULD I PURSUE?

6   2021 JAE EXERCISE

7   POLY OR JC

8   JOINT ADMISSIONS EXERCISE

9   WHAT IF I… CANNOT AFFORD MY POLY TUITION FEES?

10   STRAIGHT TO SP

11   INTERNSHIPS FEATURE

12   MEET TIKTOK FAMOUS LECTURER DR ZHOU WEI

68   MEET TIKTOK FAMOUS LECTURER DR ZHOU WEI

69   MEET TIKTOK FAMOUS LECTURER DR ZHOU WEI

70   GUIDE VIRTUAL SP TOUR

71   ADVANCE VIRTUAL SP TOUR

72   JOIN POLYTECHNIC EXERCISE

73   PROFESSIONAL TRAINING PROGRAMME

74   SP ENGINEERING • School of Electrical & Electronic Engineering (EEE)

75   SP ENGINEERING • School of Mechanical & Aeronautical Engineering (MAE)

76   SINGAPORE MARITIME ACADEMY (SMA)

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9   WHAT IF I… CANNOT AFFORD MY POLY TUITION FEES?

68   MEET TIKTOK FAMOUS LECTURER DR ZHOU WEI

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70   GUIDE VIRTUAL SP TOUR

71   ADVANCE VIRTUAL SP TOUR

72   JOIN POLYTECHNIC EXERCISE

73   PROFESSIONAL TRAINING PROGRAMME

74   SP ENGINEERING • School of Electrical & Electronic Engineering (EEE)

75   SP ENGINEERING • School of Mechanical & Aeronautical Engineering (MAE)

76   SINGAPORE MARITIME ACADEMY (SMA)

2  HOW DID YOU KNOW SP WAS ‘THE ONE’?

3   WHY SP?

4   CHOOSE YOUR OWN SP ADVENTURE

5   WHICH COURSE SHOULD I PURSUE?

6   2021 JAE EXERCISE

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YOUR COURSE GUIDE 2022

CHOOSE THE RIGHT STEPS FOR YOU WITH SP

TAKE YOUR FIRST STEPS WITH SP

WIN a $10 COFFEE GIFT CARD, details on Pg 1

Information correct as of Dec 2021.