ARCHITECTURE & THE BUILT ENVIRONMENT

Ellesha Natasha Binte Jumali
Diploma in Interior Design

I TRANSFORMED MY FIRST SPACE

Architecture
Civil Engineering
Facilities Management
Interior Design
Integrated Events & Project Management
Landscape Architecture
At the School of Architecture & the Built Environment

YOU CAN TRANSFORM SPACES AND CREATE THE SUSTAINABLE FUTURE YOU DREAM OF.

My diploma has exposed me to the different ways we can leverage on technology to manage facilities in a cost-viable and sustainable manner.

Ng Ding Yao
Diploma in Facilities Management

Scan to find out more information about ABE
At the School of Architecture & the Built Environment (ABE), you can transform spaces. You will learn to incorporate design with technology, allowing you to turn imaginative ideas into reality.

The creativity-driven and hands-on lessons in ABE allow you to build a strong foundation in transforming spaces, turning them into a sustainable environment. Be it buildings, interiors, structures, landscapes, facilities or events, you are able to enhance user experience with creative solutions.

When you graduate, you will join the workforce with a deep passion to create the sustainable future you have always dreamed of.

WHY ABE?

We train our students to be creative and competent in making Singapore a great city to live, work and play in.

Learning journeys in ABE also stretch beyond Singapore’s shores to inculcate a global mindset in our students. You get to participate in overseas study trips, community service trips, internships, competitions and more.

So, are you ready to take on the challenge in transforming our living spaces into a great city to live, work and play in?
DIPLOMA IN ARCHITECTURE (DARCH - S66)

Are you passionate about architecture? Do you find yourself stopping to admire and wonder how skyscrapers, museums and bungalows were designed? Do you dream of impacting the way people live, breathe and interact with the spaces they fill? If you do, then unlock your talent with the Diploma in Architecture (DARCH), Singapore's first full-fledged architecture diploma.

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 fully realise your ambition of contributing to the architectural and design industries. The unique pedagogy in place will aid in your holistic development into an adaptable, open-minded and motivated individual as well as a team player.

From laying your design foundations in the first year, to strengthening your analytical and conceptual thought processes by the third year, DARCH is a design-cum-technical programme that adopts a unique project-based learning approach, to develop you into an investigative design innovator equipped with knowledge of the latest building technologies.

SCHOLARSHIPS AVAILABLE
• Singapore Polytechnic Scholarship
COURSE HIGHLIGHTS

- Students from the Diploma in Architecture share the first year Common Foundation Programme with the Diploma in Interior Design and Diploma in Landscape Architecture students
- Simple curriculum structure that allows for both depth and breadth development
- Design studio sessions that focus on creative thinking and making
- Open collaborative studio spaces
- Structured 22 weeks internship
- Exciting workshops that complements core curriculum
- Overseas study trips (subject to travel restrictions)
- Dedicated and experienced teaching team
- A SP-SUTD Special Pathway Programme that allows selected students to gain conditional early admission to SUTD*

*The conditional early admission will require selected students to fulfil SUTD Term 1 courses in place of SP elective modules in the final phase of their Diploma programme.

ENTRY REQUIREMENTS

Range of Net 2023 JAE ELR2B2: 3 to 16
Aggregate Type: ELR2B2-D

<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 (Elementary/Additional)</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 also have sat for one of the following subjects:
- Art
- Biology
- Biotechnology
- Chemistry
- Computing/Computer Studies
- Creative 3D Animation
- Design Studies
- Design & Technology
- Electronics/Fundamentals of Electronics
- Food & Nutrition
- Higher Art
- Media Studies (Chinese)
- Media Studies (English)
- Physics
- Science (Chemistry, Biology)
- Science (Physics, Biology)
- Science (Physics, Chemistry)

CAREER OPTIONS

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

FURTHER STUDIES

The strength of your SP DARCH diploma will get you advanced standings and module exemptions in both local and international architectural degree courses. Our graduates have continued their education at the National University of Singapore (NUS), the Singapore University of Technology and Design (SUTD) as well as renowned universities in Australia, United Kingdom and the United States.

Scan to find out more information about the course
The Diploma in Architecture is a three-year full-time programme.

**FIRST YEAR**

- Technical Studies II (Architecture)
- Technical Studies Research (Architecture)

**SECOND YEAR**

- Design Representation I (Architecture)
- Design Studio I (Architecture)
- Elective 1
- Domain Specific Module I (Architecture)
- Domain Specific Module II (Architecture)
- Design Representation II (Architecture)
- Enhanced Internship
- Sustainable Innovation Project
- Technical Studies I (Architecture)

**THIRD YEAR**

- Design Studio II (Architecture)
- Elective 2
- Elective 3
- Technical Studies II (Architecture)
- Technical Studies Research (Architecture)

**COMMON FOUNDATION**

- Architecture Foundation
- Design Fundamentals & Techniques
- Design Representation
- Technology & Sustainability Fundamentals

**COMMON CORE CURRICULUM**

The Common Core Curriculum is designed to prepare students for a disruptive world that is ever-changing. Comprising critical human and emerging digital skills, the common core modules offer students an integral and inter-disciplinary learning experience to address the wicked problems of the world (framed by the United Nations’ Sustainable Development Goals).

Students who are interested to explore additional new skills and abilities will have the opportunity to take up to five electives. Please visit [https://www.sp.edu.sg/sp/education/elective-modules](https://www.sp.edu.sg/sp/education/elective-modules) for details of this elective scheme and the full list of electives.

All full-time diploma students are required to take a compulsory Education and Career Guidance module in SP. Students will take Education and Career Guidance – Personal Development (30 hours) in their first year.

All students are required to take one compulsory Sports for Life (SFL) module for one semester in their first year in SP. In their second and third year, students may sign up for SFL module as an optional module.

**ELECTIVES**

- Architecture Foundation
- Design Fundamentals & Techniques
- Design Representation
- Technology & Sustainability Fundamentals

Common Core Curriculum

The Common Core Curriculum is designed to prepare students for a disruptive world that is ever-changing. Comprising critical human and emerging digital skills, the common core modules offer students an integral and inter-disciplinary learning experience to address the wicked problems of the world (framed by the United Nations’ Sustainable Development Goals).

Through the Common Core modules, students will think critically about real-world problems, empathise with local and global communities and be challenged to effect change. For more information on the Common Core Curriculum, please visit [https://www.sp.edu.sg/sp/education/common-core-curriculum](https://www.sp.edu.sg/sp/education/common-core-curriculum).
When I was young, I loved watching shows such as ‘Art Attack’. They inspired me to explore art and observe the environment and structures around me. Along the way, I found interest in Architecture and this led me to DARCH.

I fully enjoyed my learning journey with DARCH. It was not an easy one as I have experienced failures and success, but I have definitely grown in the process. It has cultivated me into a mature designer and allowed me to gain communication and professional skills.
DIPLOMA IN CIVIL ENGINEERING (DCE – S68)

The Diploma in Civil Engineering (DCE) is a broad-based and versatile course covering key areas such as structures, geotechnics, transportation, water technology and project management.

Your training in Civil Engineering equips you with the essential technical skills to take on the transforming industry. Our graduates support civil engineers in the analysis, design, construction, upgrading and maintenance of all forms of infrastructure of the built environment for a better quality of life and a sustainable economy.

SCHOLARSHIPS AVAILABLE
- American Concrete Institute – Singapore Chapter
- Scholarship
- Sarojini Devi Award
**CAREER OPTIONS**

- Assistant Engineer
- Assistant Project Manager
- Assistant Quantity Surveyor
- BIM Specialist
- Building Construction Safety Supervisor
- CAD Engineer
- Chartered Technologist
- Green Mark Accredited Professional
- Marketing Sales Executive
- Resident Technical Officer
- Site Supervisor
- Technical Executive

**ENTRY REQUIREMENTS**

Range of Net 2023 JAE ELR2B2: 8 to 26
Aggregate Type: ELR2B2-C

<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 (Elementary/Additional)</td>
<td>1 – 6</td>
</tr>
<tr>
<td>One of the following 3rd relevant subjects:</td>
<td>1 – 6</td>
</tr>
<tr>
<td>Biology</td>
<td></td>
</tr>
<tr>
<td>Biotechnology</td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td></td>
</tr>
<tr>
<td>Computing/Computer Studies</td>
<td></td>
</tr>
<tr>
<td>Design &amp; Technology</td>
<td></td>
</tr>
<tr>
<td>Electronics/Fundamentals of Electronics</td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td></td>
</tr>
<tr>
<td>Science (Chemistry, Biology)</td>
<td></td>
</tr>
<tr>
<td>Science (Physics, Biology)</td>
<td></td>
</tr>
<tr>
<td>Science (Physics, Chemistry)</td>
<td></td>
</tr>
</tbody>
</table>

**COURSE HIGHLIGHTS**

- Conceive-Design-Implement-Operate (CDIO) framework that prepares you to be life-ready, work-ready and world-ready
- Take part in competitions, seminars, overseas community service projects and study trips
- Equip you with technical and soft skills that are aligned with the Construction Industry Transformation Map initiative
- 22-week Internship Programme to apply classroom learning to real projects and develop professional skills

**FURTHER STUDIES**

With your SP diploma, you can gain direct entry into the second year of Civil Engineering degree programmes at the Nanyang Technological University (NTU) or National University of Singapore (NUS) as well as pursue a Civil Engineering degree at the Singapore Institute of Technology (SIT). Alternatively, you can pursue a degree in Building & Project Management at the Singapore University of Social Sciences (SUSS) or a related degree in two or three years at Australian, British and other international universities.

Scan to find out more information about the course

School of Architecture & The Built Environment • Singapore Polytechnic
## COURSE MODULES

The Diploma in Civil Engineering is a three-year full-time programme.

### FIRST YEAR
- Basic Mathematics
- Building Information Modelling (BIM)
- Civil Engineering Construction
- Computer Aided Drafting (CAD)
- Elective 1
- Engineering Mathematics I
- Geomatics
- Introduction to Civil Engineering
- Structural Mechanics

### SECOND YEAR
- Civil Engineering Technology
- Elective 2
- Engineering Mathematics II
- Geotechnical Engineering
- Hydrology & Hydraulics
- Project Management
- Reinforced Concrete Design & CAD
- Safety, Health & Environmental Management
- Sustainable Innovation Project
- Structural Analysis

### THIRD YEAR
- Elective 3
- Enhanced Internship
- Integrated Project
- Steel Design & CAD
- Transportation Engineering
- Water Technology

### ELECTIVES

The SP elective framework offers students options to pursue their passion and/or meet different career needs, and is an integral part of the holistic education we seek to provide to our students. The learning experiences of this elective framework help students in their development as self-directed, versatile, lifelong learners, which are essential in today’s volatile and changing societal as well as occupational landscape.

Students who are interested to explore additional new skills and abilities will have the opportunity to take up to five electives. Please visit [https://www.sp.edu.sg/sp/education/elective-modules](https://www.sp.edu.sg/sp/education/elective-modules) for details of this elective scheme and the full list of electives.

### Common Core Curriculum

The Common Core Curriculum is designed to prepare students for a disruptive world that is ever-changing. Comprising critical human and emerging digital skills, the common core modules offer students an integral and inter-disciplinary learning experience to address the wicked problems of the world (framed by the United Nations’ Sustainable Development Goals).

Through the Common Core modules, students will think critically about real-world problems, empathise with local and global communities and be challenged to effect change. For more information on the Common Core Curriculum, please visit [https://www.sp.edu.sg/sp/education/common-core-curriculum](https://www.sp.edu.sg/sp/education/common-core-curriculum).

All full-time diploma students are required to take a compulsory Education and Career Guidance module in SP. Students will take Education and Career Guidance – Personal Development (30 hours) in their first year.

All students are required to take one compulsory Sports for Life (SFL) module for one semester in their first year in SP. In their second and third year, students may sign up for SFL module as an optional module.
My father inspired me to become a Civil Engineer. I knew it was the right choice for me as the modules in DCE are highly diversified and the lecturers pass on relevant and important skills. I also acquired other skills such as public speaking, through presentations to big crowds. I am grateful to have met wonderful lecturers and peers at SP and will always cherish the three years we spent together.

Zhang Yun Jie
DCE Gold Medallist
Class of 2021
Will be pursuing a Bachelor of Engineering (Civil Engineering) at NUS
DIPLOMA IN FACILITIES MANAGEMENT (DFM - S95)

If your passion is in managing multi-million dollar properties and user experience, this is the course for you!

Facilities Management is a rapidly growing profession encompassing multiple disciplines that integrate people, place, process and technology to ensure the efficient and effective use of facilities.

The demand for facilities management services has grown exponentially, alongside the growing demand for building and infrastructure development. This course will equip students with the technical and business management skills to manage buildings and their services. With increased emphasis for cost-efficient smart buildings and space being considered as a business asset to companies, this course will also train students to enhance assets, optimise space and create a healthy work environment in various types of buildings. Graduates can look forward to an exciting facilities management career with property developers and owners, service providers, government agencies and statutory boards.

Besides the diploma, you will also be awarded with three additional certificates upon graduation:

- Fire Safety Manager
- bizSAFE Level 2 (Risk Management)
- Supervise Construction Work for WSH

SCHOLARSHIPS AVAILABLE

- Singapore Polytechnic Scholarship
COURSE HIGHLIGHTS

Authentic learning through:
- Modules on Smart FM and Emerging Technology trends
- Out-of-classroom projects and site visits
- Internship Programme with reputable organisations
- Industry-linked projects
- Study trips

ENTRY REQUIREMENTS

Range of Net 2023 JAE ELR2B2: 13 to 22
Aggregate Type: ELR2B2-C

<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 (Elementary/Additional)</td>
<td>1 – 6</td>
</tr>
<tr>
<td>One of the following 3rd relevant subjects:</td>
<td>1 – 6</td>
</tr>
<tr>
<td>• Art</td>
<td></td>
</tr>
<tr>
<td>• Biology</td>
<td></td>
</tr>
<tr>
<td>• Biotechnology</td>
<td></td>
</tr>
<tr>
<td>• Chemistry</td>
<td></td>
</tr>
<tr>
<td>• Computing/Computer Studies</td>
<td></td>
</tr>
<tr>
<td>• Design Studies*</td>
<td></td>
</tr>
<tr>
<td>• Design &amp; Technology</td>
<td></td>
</tr>
<tr>
<td>• Electronics/Fundamentals of Electronics</td>
<td></td>
</tr>
<tr>
<td>• Higher Art*</td>
<td></td>
</tr>
<tr>
<td>• Physics</td>
<td></td>
</tr>
<tr>
<td>• Science (Chemistry, Biology)</td>
<td></td>
</tr>
<tr>
<td>• Science (Physics, Biology)</td>
<td></td>
</tr>
<tr>
<td>• Science (Physics, Chemistry)</td>
<td></td>
</tr>
</tbody>
</table>

*To be eligible for admission, you must also have sat for one of the following subjects:
- Biology
- Biotechnology
- Chemistry
- Computing/Computer Studies
- Creative 3D Animation
- Design & Technology
- Electronics/Fundamentals of Electronics
- Food & Nutrition
- Physics
- Science (Chemistry, Biology)
- Science (Physics, Biology)
- Science (Physics, Chemistry)

CAREER OPTIONS

- Smart Building & Facility Management Ecosystem Executive
- Building Executive
- Contracts/Procurement Executive
- Customer Service Executive
- Facilities Executive
- Fire Safety Manager
- Operations Executive
- Project Coordinator
- Property Executive
- Safety and Security Officer
- Strata Executive

FURTHER STUDIES

You can gain entry to a relevant degree course from local and international universities. The strength of your SP DFM diploma will get you generous advanced standing from reputable international universities and module exemptions from local universities.
### COURSE MODULES
The Diploma in Facilities Management is a three-year full-time programme.

#### FIRST YEAR
- Customer Relationship Management
- Drawing & Visualisation
- Electrical & Plumbing Services
- Fundamentals of Facilities Management
- IT & Data Analysis for FM/Business
- Leisure Amenities Management
- Principles of Management
- Structure & Fabric

#### SECOND YEAR
- Asset Enhancement Strategy
- Building Diagnosis
- Elective 1
- Elective 2
- Facilities Operations & Communications
- Fire Safety Management
- Mechanical Services
- Procurement & Contract Management
- Safety Health & Security
- Sustainability & Environmental Management
- Sustainable Innovation Project
- Town Council & Strata Management

#### THIRD YEAR
- Building Information Technology
- Digital Technologies for Smart City
- Elective 3
- Enhanced Internship
- Project Management

#### ELECTIVES
The SP elective framework offers students options to pursue their passion and/or meet different career needs, and is an integral part of the holistic education we seek to provide to our students. The learning experiences of this elective framework help students in their development as self-directed, versatile, lifelong learners, which are essential in today’s volatile and changing societal as well as occupational landscape.

Students who are interested to explore additional new skills and abilities will have the opportunity to take up to five electives. Please visit [https://www.sp.edu.sg/sp/education/elective-modules](https://www.sp.edu.sg/sp/education/elective-modules) for details of this elective scheme and the full list of electives.

#### Common Core Curriculum
The Common Core Curriculum is designed to prepare students for a disruptive world that is ever-changing. Comprising critical human and emerging digital skills, the common core modules offer students an integral and inter-disciplinary learning experience to address the wicked problems of the world (framed by the United Nations’ Sustainable Development Goals).

Through the Common Core modules, students will think critically about real-world problems, empathise with local and global communities and be challenged to effect change. For more information on the Common Core Curriculum, please visit [https://www.sp.edu.sg/sp/education/common-core-curriculum](https://www.sp.edu.sg/sp/education/common-core-curriculum).

### Additional Information
All full-time diploma students are required to take a compulsory Education and Career Guidance module in SP. Students will take Education and Career Guidance – Personal Development (30 hours) in their first year.

All students are required to take one compulsory Sports for Life (SFL) module for one semester in their first year in SP. In their second and third year, students may sign up for SFL module as an optional module.
I was interested in DFM because the course offered a mixture of business and facilities management related modules — it allowed me to explore a wide variety of jobs I could do in the future. I was able to gather a lot of insights and knowledge through group projects in the course of my study and this helped me to grow as an individual. These three years were the best years of my life and I am thankful to have met supportive peers and lecturers.

Phua Hui Xin
DFM Gold Medallist
Class of 2021
Currently pursuing a Bachelor of Science (Project and Facilities Management) at NUS
DIPLOMA IN INTERIOR DESIGN (DID - S89)

If you are passionate about the design of space, transforming the experience of everyday living and have a creative mind, you are the budding designer we want!

This course is developed to prepare students for the design industry, so that they will graduate with the relevant design knowledge and skills.

Our programme trains students in technical and design competencies, focusing on physical and digital spatial experimentation, as well as curating experiences and journeys for users through space, form, materials, colour and light. You will also be trained in means to communicate them visually and verbally.

Join us in our fully immersive design culture, incorporating a rigorous curriculum from exploratory projects to collaborations with industry and institutions.

SCHOLARSHIPS AVAILABLE
- Singapore Polytechnic Scholarship
COURSE HIGHLIGHTS

• Students from the Diploma in Interior Design share the first year Common Foundation Programme with the Diploma in Architecture and Diploma in Landscape Architecture students
• Develop strong research grounding with an emphasis on experimentation to push the boundaries of your design ideas
• Learn to design using different design techniques and methods including a hands-on, exploratory studio approach and digital, parametric design
• 22-week Internship Programme
• Gain broad exposure to design trends by participating in overseas and local study trips and workshops
• Participate in Live Client studio programmes with real-life industry partners to see your design come to life!

ENTRY REQUIREMENTS

Range of Net 2023 JAE ELR2B2: 8 to 16
Aggregate Type: ELR2B2-D

<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 (Elementary/Additional)</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 also have sat for one of the following subjects:
• Art
• Biology
• Biotechnology
• Chemistry
• Computing/Computer Studies
• Creative 3D Animation
• Design Studies
• Design & Technology
• Electronics/Fundamentals of Electronics
• Food & Nutrition
• Higher Art
• Media Studies (Chinese)
• Media Studies (English)
• Physics
• Science (Chemistry, Biology)
• Science (Physics, Biology)
• Science (Physics, Chemistry)

FURTHER STUDIES

You can gain direct entry into various undergraduate degree programmes offered by local and other international universities. You will also be exposed to specialisation workshops and studio projects that will allow you to graduate with a design portfolio recognised by employers in the design industry, as well as universities.

CAREER OPTIONS

• Design Executive (Sales)
• Exhibition Designer
• Furnishing, Fixtures & Equipment (FF&E) Designer
• Interior Designer
• Perspective Artist
• Spatial Planner
• Stage-set Designer
• Visual Merchandiser
• Walk-through Animator

Scan to find out more information about the course
COMMON FOUNDATION

FIRST YEAR
- Design Fundamentals and Techniques
- Design Representation
- Interior Design Foundation
- Technology and Sustainability Fundamentals

SECOND YEAR
- Design Representation I (Interior Design)
- Design Studio I (Interior Design)
- Elective 1
- Enhanced Internship
- Sustainable Innovation Project
- Technical Studies I (Interior Design)

THIRD YEAR
- Design Representation II (Interior Design)
- Design Studio II (Interior Design)
- Domain Specific Module I (Interior Design)
- Domain Specific Module II (Interior Design)
- Elective 2
- Elective 3
- Technical Studies II (Interior Design)
- Technical Studies Research (Interior Design)

ELECTIVES

The SP elective framework offers students options to pursue their passion and/or meet different career needs, and is an integral part of the holistic education we seek to provide to our students. The learning experiences of this elective framework help students in their development as self-directed, versatile, lifelong learners, which are essential in today’s volatile and changing societal as well as occupational landscape.

Students who are interested to explore additional new skills and abilities will have the opportunity to take up to five electives. Please visit https://www.sp.edu.sg/sp/education/elective-modules for details of this elective scheme and the full list of electives.

Common Core Curriculum

The Common Core Curriculum is designed to prepare students for a disruptive world that is ever-changing. Comprising critical human and emerging digital skills, the common core modules offer students an integral and inter-disciplinary learning experience to address the wicked problems of the world (framed by the United Nations’ Sustainable Development Goals).

Through the Common Core modules, students will think critically about real-world problems, empathise with local and global communities and be challenged to effect change. For more information on the Common Core Curriculum, please visit https://www.sp.edu.sg/sp/education/common-core-curriculum.

All full-time diploma students are required to take a compulsory Education and Career Guidance module in SP. Students will take Education and Career Guidance – Personal Development (30 hours) in their first year.

All students are required to take one compulsory Sports for Life (SFL) module for one semester in their first year in SP. In their second and third year, students may sign up for SFL module as an optional module.
As a science student without an art-related background, interior design was an uncharted territory. However, I overcame every obstacle with hard work and now, I have grown into a more disciplined, organised, reliable and independent person.

Clara Teo
DID Gold Medallist
Class of 2021
Currently pursuing a Bachelor of Business Administration at SMU
DIPLOMA IN INTEGRATED EVENTS & PROJECT MANAGEMENT
(DEPM - S50)

It’s never a dull day in the life of an event manager. The Diploma in Integrated Events & Project Management (DEPM) course trains you to be a professional in the rapidly growing Business Travel and Meetings, Incentive Travel, Conventions and Exhibitions (BTMICE) sector in Singapore.

You are given authentic experiences through opportunities to conceptualise, plan and execute live events with our various industry partners. Besides the diploma, you will also be awarded with a bizSAFE Level 2 (Risk Management) certification.

SCHOLARSHIPS AVAILABLE
• Sands Hospitality Scholarship
• Singapore Polytechnic Scholarship
COURSE HIGHLIGHTS

Authentic learning through planning and managing:
- School events
- Industry-linked projects such as CNB Anti-Drug Campaign, SAFRA Halloween, Standard Chartered Singapore Marathon, Sport Festivals @GetActive!
- 22-week Internship Programme
- Site visits and learning journeys with industry partners

ENTRY REQUIREMENTS

Range of Net 2023 JAE ERL2B2: 5 to 17
Aggregate Type: ERL2B2-C

<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 (Elementary/Additional)</td>
<td>1 – 6</td>
</tr>
<tr>
<td>One of the following 3rd relevant subjects:</td>
<td>1 – 6</td>
</tr>
<tr>
<td>• Art</td>
<td></td>
</tr>
<tr>
<td>• Biology</td>
<td></td>
</tr>
<tr>
<td>• Biotechnology</td>
<td></td>
</tr>
<tr>
<td>• Chemistry</td>
<td></td>
</tr>
<tr>
<td>• Computing/Computer Studies</td>
<td></td>
</tr>
<tr>
<td>• Design Studies*</td>
<td></td>
</tr>
<tr>
<td>• Design &amp; Technology</td>
<td></td>
</tr>
<tr>
<td>• Electronics/Fundamentals of Electronics</td>
<td></td>
</tr>
<tr>
<td>• Higher Art*</td>
<td></td>
</tr>
<tr>
<td>• Physics</td>
<td></td>
</tr>
<tr>
<td>• Science (Chemistry, Biology)</td>
<td></td>
</tr>
<tr>
<td>• Science (Physics, Biology)</td>
<td></td>
</tr>
<tr>
<td>• Science (Physics, Chemistry)</td>
<td></td>
</tr>
</tbody>
</table>

*To be eligible for admission, you must also have sat for one of the following subjects:
- Biology
- Biotechnology
- Chemistry
- Computing/Computer Studies
- Creative 3D Animation
- Design & Technology
- Electronics/Fundamentals of Electronics
- Food & Nutrition
- Physics
- Science (Chemistry, Biology)
- Science (Physics, Biology)
- Science (Physics, Chemistry)

CAREER OPTIONS

- Client Experience Manager/Executive
- Conference Manager/Executive
- Event Manager/Executive
- Event Marketing and Sales Manager/Executive
- Exhibition Manager/Executive
- Operations/Project Manager/Executive
- Sponsorship Sales Manager/Executive

FURTHER STUDIES

You can gain entry to a relevant degree course from local and overseas universities. The strength of your SP DEPM diploma will get you generous advanced standing from reputable international universities and module exemptions from local universities.

Scan to find out more information about the course
COURSE MODULES

The Diploma in Integrated Events & Project Management is a three-year full-time programme.

FIRST YEAR
- Audio Visual System
- Creative Media Tech
- Drawing and Visualisation
- Economics
- Fundamentals of Event Management
- Hybrid Events Production
- Law
- Principles of Management
- Principles of Marketing

SECOND YEAR
- Analytics & Info Management
- Elective 1
- Elective 2
- Environmental Safety & Health
- Event Budgeting & Financials
- Event Materials & Facilities Construction
- Integrated Project (Year Long)
- Logistics & Site Operations
- MICE Management
- Project Management
- Sustainable Innovation Project

THIRD YEAR
- Cross Cultural Studies
- Elective 3
- Enhanced Internship
- Experience Management
- Public Relations & Partnership Management
- Resource Procurement & Negotiation
- Venue & Facilities Management

ELECTIVES

The SP elective framework offers students options to pursue their passion and/or meet different career needs, and is an integral part of the holistic education we seek to provide to our students. The learning experiences of this elective framework help students in their development as self-directed, versatile, lifelong learners, which are essential in today’s volatile and changing societal as well as occupational landscape.

Students who are interested to explore additional new skills and abilities will have the opportunity to take up to five electives. Please visit https://www.sp.edu.sg/sp/education/elective-modules for details of this elective scheme and the full list of electives.

Common Core Curriculum
The Common Core Curriculum is designed to prepare students for a disruptive world that is ever-changing. Comprising critical human and emerging digital skills, the common core modules offer students an integral and inter-disciplinary learning experience to address the wicked problems of the world (framed by the United Nations’ Sustainable Development Goals).

Through the Common Core modules, students will think critically about real-world problems, empathise with local and global communities and be challenged to effect change. For more information on the Common Core Curriculum, please visit https://www.sp.edu.sg/sp/education/common-core-curriculum.

All full-time diploma students are required to take a compulsory Education and Career Guidance module in SP. Students will take Education and Career Guidance – Personal Development (30 hours) in their first year.

All students are required to take one compulsory Sports for Life (SFL) module for one semester in their first year in SP. In their second and third year, students may sign up for SFL module as an optional module.
I have always been a shy person but DEPM changed that. Planning school events, participating in leadership camps and undertaking an internship has allowed me to gain confidence, motivation and resilience. Now, I have come to develop a passion in events production and management and I am very excited for what’s to come!

Tan Li Ying
DEPM Gold Medallist
Class of 2021
Currently pursuing a Bachelor of Communication Studies at NTU
If you are motivated to help address climate change, curious about how you can engage communities in social spaces that can influence their lifestyles and you wonder how green spaces can be carved out for people to enjoy in an urban city, choose DLA! Learn how to be a landscape designer to fulfill your aspirations.

In DLA, you will be geared to express your uniqueness as a designer and an effective contributor to a team to transform the built environment. The course prepares you with relevant skills in digitalisation, design and documentation to contribute to a profession that creates spaces for people to be close to nature with sustainability in mind. Upon completion of the course, there will be diverse range of work opportunities and further education prospects in store for you.

SCHOLARSHIPS AVAILABLE

- Singapore Polytechnic Scholarship
COURSE HIGHLIGHTS

- Students from the Diploma in Landscape Architecture share the first year Common Foundation Programme with the Diploma in Architecture and Diploma in Interior Design students
- Design processes in landscape architecture
- Digitalisation skills for effective communications and construction
- Plant knowledge and landscape technologies to integrate greenery
- Materials technical applications for sustainable practices
- Project-based course to learn work flow in professional life
- Critiques for assessment to simulate real-world experience
- Internship with structured learning outcomes

ENTRY REQUIREMENTS

Range of Net 2023 JAE ELR2B2: 11 to 17
Aggregate Type: ELR2B2-D

<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 (Elementary/Additional)</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 also have sat for one of the following subjects:
- Art
- Biology
- Biotechnology
- Chemistry
- Computing/Computer Studies
- Creative 3D Animation
- Design Studies
- Design & Technology
- Electronics/Fundamentals of Electronics
- Food & Nutrition
- Higher Art
- Media Studies (Chinese)
- Media Studies (English)
- Physics
- Science (Chemistry, Biology)
- Science (Physics, Biology)
- Science (Physics, Chemistry)

FURTHER STUDIES

You can further your studies in Landscape Architecture at the National University of Singapore (NUS), with one year advanced standing. There are also international degree courses in Australia at The University of Melbourne and Royal Melbourne Institute of Technology (RMIT); in New Zealand at Lincoln University; and in United Kingdom at The University of Sheffield; that offers module exemptions and advanced standing according to the respective university requirements.

CAREER OPTIONS

- Landscape Architecture Assistant
- Landscape Coordinator
- Landscape Designer
- Landscape Graphics Artist
- Landscape Product Specialist
- Landscape Project Manager
- Landscape Technical Officer
- Parks Officer
- Planning Executive
- Town Council Estate Officer

Scan to find out more information about the course
# COURSE MODULES

The Diploma in Landscape Architecture is a three-year full-time programme.

<table>
<thead>
<tr>
<th>COMMON FOUNDATION</th>
<th>FIRST YEAR</th>
<th>SECOND YEAR</th>
<th>THIRD YEAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Design Fundamentals and Techniques</td>
<td>• Landscape Architecture Foundation</td>
<td>• Enhanced Internship</td>
<td>• Technical Studies II (Landscape Architecture)</td>
</tr>
<tr>
<td>• Design Representation</td>
<td>• Technology and Sustainability Fundamentals</td>
<td>• Sustainable Innovation Project</td>
<td>• Technical Studies Research (Landscape Architecture)</td>
</tr>
</tbody>
</table>

| • Design Representation I (Landscape Architecture) | • Domain Specific Module II (Landscape Architecture) | • Domain Specific Module I (Landscape Architecture) |
| • Design Studio I (Landscape Architecture) | • Elective 2 | • Elective 3 |
| • Elective 1 | | |

## ELECTIVES

The SP elective framework offers students options to pursue their passion and/or meet different career needs, and is an integral part of the holistic education we seek to provide to our students. The learning experiences of this elective framework help students in their development as self-directed, versatile, lifelong learners, which are essential in today’s volatile and changing societal as well as occupational landscape.

Students who are interested to explore additional new skills and abilities will have the opportunity to take up to five electives. Please visit [https://www.sp.edu.sg/sp/education/elective-modules](https://www.sp.edu.sg/sp/education/elective-modules) for details of this elective scheme and the full list of electives.

### Common Core Curriculum

The Common Core Curriculum is designed to prepare students for a disruptive world that is ever-changing. Comprising critical human and emerging digital skills, the common core modules offer students an integral and inter-disciplinary learning experience to address the wicked problems of the world (framed by the United Nations’ Sustainable Development Goals).

Through the Common Core modules, students will think critically about real-world problems, empathise with local and global communities and be challenged to effect change. For more information on the Common Core Curriculum, please visit [https://www.sp.edu.sg/sp/education/common-core-curriculum](https://www.sp.edu.sg/sp/education/common-core-curriculum).

All full-time diploma students are required to take a compulsory Education and Career Guidance module in SP. Students will take Education and Career Guidance – Personal Development (30 hours) in their first year.

All students are required to take one compulsory Sports for Life (SFL) module for one semester in their first year in SP. In their second and third year, students may sign up for SFL module as an optional module.
My three years in DLA has been an invaluable time of great exposure and experience. I discovered my love for nature and grew a passion for creating purposeful designs. The course has taught me about perseverance, positivity and diligence — values that I will carry with me for a lifetime.

Josephine Kwan
DLA and Low Guan Onn Gold Medallist
Class of 2021
Currently pursuing a Bachelor of Landscape Architecture at NUS
I HAVE BEEN BLESSED WITH THE MOST CARING TEACHERS. THEY ARE ALWAYS WILLING TO GO THE EXTRA MILE TO ENSURE THAT MY WELL-BEING IS TAKEN CARE OF.
Singapore Polytechnic
500 Dover Road Singapore 139651

For more information regarding entry requirements and course information, please contact:

School of Architecture & the Built Environment
Tel: (65) 6775 1133
Email: contactus@sp.edu.sg
Website: www.sp.edu.sg/abe

For the latest updates on Singapore Polytechnic, follow us on:

Instagram: @singaporepoly
Facebook: fb.com/singaporepolytechnic
Twitter: @singaporepoly
YouTube: youtube.com/singaporepolytechnic

The polytechnic reserves the right to alter the information in this publication. Information is correct as of February 2023.