



# Information Technology

THINK OF

TOMORROW

## ABOUT ACADEMIES AUSTRALASIA

### SINGAPORE – AUSTRALIA

Academies Australasia College is a part of the Academies Australasia Group Limited. Established in 1908, Academies Australasia has been operating for more than 100 years. We have a long and successful experience in education and been listed on the Australian Securities Exchange in excess of 40 years. Academies Australasia Group offers more than 150 programmes to thousands of students across campuses in Australia (Sydney, Melbourne, Brisbane, Gold Coast, Adelaide, Perth and Armidale) and Singapore. Our students come from over 100 countries. This diverse student population creates a truly unique learning and social experience for learners. In Singapore, Academies Australasia College offers Australian-standard Diploma and Advanced Diploma programmes, English as a Foreign Language courses and Preparatory courses.



### INFORMATION TECHNOLOGY

With information technology and software programmed gadgets replacing a vast number of jobs previously carried out by humans, there is a forecasted demand for Information Technology-competent graduates.

With the advancement of web-based commerce and business, web developers responsible for creating dynamic pages to provide interaction between users and online businesses are in demand. An Information Technology programme graduate will be able to aspire for this position as they will be equipped with the technical and analytical skills required for developing user-website interface.

Many organisations are heavily dependent on IT products such as operating systems, servers and networking tools for day-to-day operations. These organizations are in continuous demand for system administrators and IT support personnel. Graduates from Diploma or Advanced Diploma of IT programmes will be able to take up these jobs with the skills and knowledge they acquired to install, upgrade and configure operating systems and handle complex support operations.

### STUDENT SUPPORT AND LEARNING FACILITIES

A range of student services is available to students enrolled at Academies Australasia College, including welfare and academic counselling and learning resources. AAC has a range of facilities including computer lab, self-study space, meeting rooms and access to libraries.

### ENTRY REQUIREMENTS

	Diploma of IT	Advanced Diploma of IT**
<b>Academic</b>	<ul style="list-style-type: none"> <li>• Obtained at least D for any 3 O-Level subjects or</li> <li>• Higher National ITE Certificate or</li> <li>• At least 10 years of formal education or equivalent or</li> <li>• Mature candidates (&gt;= 30 years old with 8 years of work experience)</li> </ul>	<ul style="list-style-type: none"> <li>• Obtained at least D for any A-Level subject or</li> <li>• At least 12 years of formal education or</li> <li>• AAC Diploma of Information Technology or</li> <li>• Equivalent Diploma from any other PEIs in relevant field</li> </ul>
<b>English</b>	<ul style="list-style-type: none"> <li>• IELTS 5.0 or</li> <li>• AAC EFL Level 4 or</li> <li>• AAC English Language Proficiency Test</li> </ul>	<ul style="list-style-type: none"> <li>• IELTS 5.5 or</li> <li>• AAC EFL Level-5 or</li> <li>• AAC English Language Proficiency Test</li> </ul>
<b>Other</b>	Needs minimum age of 16 years old for Diploma and 17 years old for Advanced Diploma.	
	** Students who have completed Diploma of Information Technology (ICT 50220) will be granted exemption for 3 modules:	<ul style="list-style-type: none"> <li>• DIT 115 - Workplace Cyber Security</li> <li>• DIT 105 - Web Programming</li> <li>• DIT 114 - Project Management</li> </ul>

## DIPLOMA OF INFORMATION TECHNOLOGY

This programme aims to provide students with foundational knowledge and skills in Information Technology ('IT'). Students would understand basic programming skills and equip themselves with networking skills. This programme is designed to provide students with skills and knowledge to support small-to-medium enterprises (SMEs) in information and communications technology (ICT) using a wide range of general ICT technologies. With the advancement of web-based commerce and business, web developer who are responsible for creating dynamic pages to provide interaction between users and online businesses are in demand. A Diploma in Information Technology graduate will be able to aspire for this position as they will be equipped with the technical and analytical skills required for developing user-website interface.

Diploma of IT	
Duration : 12 months	
Code	Module Name
DIT113	Database Management
DIT114	Project Management
DIT115	Workplace Cyber Security
DIT116	Cyber Security
DIT117	Develop Concepts
DIT118	Apply IP, Ethics and Privacy
DIT119	Team Leadership and Client Relations
DIT104	ICT Business Analysis
DIT105	Web Programming
DIT106	Operating System Configuration and Tools
DIT108	ICT System Security
DIT109	Object Oriented Programming

## ADVANCED DIPLOMA OF INFORMATION TECHNOLOGY

An Advanced Diploma of Information Technology is a general qualification for the information and communication technology facet of businesses and other industries, such as manufacturing, logistics, and marine. Advanced Diploma graduates in information technology would be able to perform tasks functioning in planning and designing ICT projects, creating Cloud computing services based on vendor product requirements, manage ICT communication with clients at the business level, managing copyrights, ethics and privacy issues in relation to ICT, managing ICT projects and working in teams in developing ICT projects.

Advanced Diploma of IT	
Duration : 9 months + 6 months Industrial attachment	
Code	Module Name
DIT115	Workplace Cyber Security
DIT105	Web Programming
ADIT210	Cyber Security Assessments
ADIT208	Advanced Programming
ADIT209	ICT Strategic Business Plans
ADIT202	Cloud Computing
ADIT204	ICT Copyrights and Ethics
DIT114	Project Management
ADIT206	Manage ICT Team
ADIT207	Industrial Attachment *

## STUDENT SUPPORT AND LEARNING FACILITIES

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## INTAKE DATES/HOW TO APPLY

Commencement is every first Monday of the month, or Tuesday if Monday is a public holiday. Submit your application form along with other required documents to Academies Australasia College.

*\* The Industrial Attachment will be a compulsory and integral module of the ADIT. If a student is unable to participate in the Industrial Attachment module due to circumstances beyond the control of the student or the College, like non-approval of the Training Work Permit by the Ministry of Manpower, the student will be required to complete a Research-Based Project with the submission of a report to be considered for graduation for the course. The maximum duration to complete the project work will be three(3) months.*





## WHY STUDY WITH US

### LONG HISTORY

- Academies Australasia Group was established more than 100 years ago

### QUALITY TEACHING

- Quality assured curriculum developed in consultation with the industry
- Lecturers who are industry professionals with strong dedication.

### EXCELLENT FACILITIES AND STUDENT SUPPORT

- A great learning environment equipped with spacious classrooms and air-conditioning.
- Teachers and counselor readily available to provide student support.

### PATHWAYS

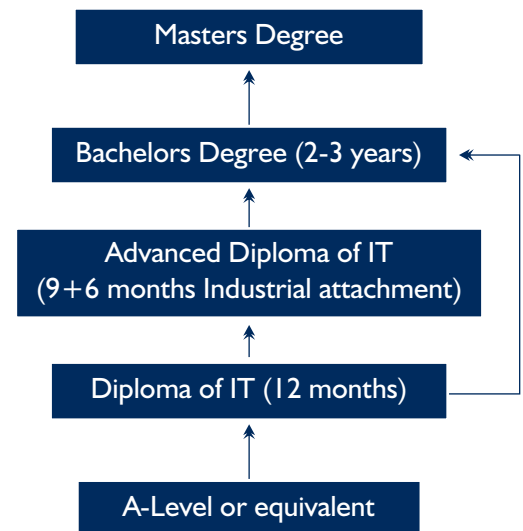
- Students can progress to higher education through articulations. Please enquire for further details.

## FURTHER INFORMATION

Programme fee details are available on our website. Please contact us for the breakdown on fees.

The commencement of any program is always subject to class sizes. While the information provided in this publication is correct at the time of going to press, Academies Australasia College reserves the right to alter any course, procedure or fees. Students are advised to check for any amendments prior to enrolment.

## PATHWAY MAP



Cert No. : EDU-2-2104  
Validity : 15/08/2021 - 14/08/2025

Enhanced Registration Framework (ERF)

Cert No.: 200312175W  
Validity : 20/05/2022 - 19/05/2026



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