

International Diploma in Software Development

Introduction

International Diploma in Software Development is designed to provide you with knowledge and skills necessary to be a software developer, system analyst, database designer or database administrator. You will learn how to develop a software application systematically starting from requirement analysis to implementation.

Course Objectives

This diploma course will give you:

- an understanding of different types of software systems used in business
- skills in the most widely used approach to software construction – Object Oriented design including analysis and specification, testing and maintenance
- ability to work with other people in a team, communicating computing ideas effectively
- a basis for going on to further study in computing, or for finding work in computing-related industries

Modules

- Business Communication
- Database Design and Implementation
- Programming Data Structures & Algorithm
- Web and Multimedia Design
- Mathematics for Computing
- Object-Oriented Design
- C# Programming
- System Analysis and Design

For the detailed description of modules please visit our website at www.genetic.edu.sg

Entry Requirements

- Age: 16
- Academic
 - 2 GCE "A" Level or
 - 11 years of General Education or equivalent or
 - Certificate in IT (awarded by Genetic)
- Language
 - Grade C6 at GCE O level English or equivalent or
 - IELTS 5.5 or TOEFL 525 (Paper base) or 196 (Computer Base)

Course Duration

- 12 Months

Completion Criteria

- Minimum 75% attendance for Local/ PR & Non-Student Pass Holders
- Minimum 90% attendance for International Student
- Must pass all the examinations and assessments for all modules

Course Type

- Full Time

Intake

- Please visit our website for the intake dates

Certification

- Upon completion of this course, students will be awarded with Genetic Computer School International Diploma in Software Development.

Teacher-Student Ratio

- The average Teacher-Student Ratio for the school is 1:25 and this ensures that the learning experiences of the students are its optimum level.

Modes of Payment

- The modes of payment available are cash, cheque, cashier's order, Telegraphic Transfer or Bank Transfer, PSEA.

Fee Protection Scheme

- GCS adopts Insurance Scheme for all its students and engages the service of the LONPAC Insurance BHD in compliance with the fee protection scheme of EduTrust. For more information on FPS please refer to our website at www.genetic.edu.sg

Course Fee

- The course fees are due and is payable in 2 instalment payments
- All fees are subject to prevailing GST of 9%

Application Fee – (Non-Refundable)
Local students – SGD 50
International students – SGD 150

Miscellaneous Fee

For the detailed information on the miscellaneous fees please refer to our website.

Note: Miscellaneous Fees refer to any non-compulsory and non-standard fees which the student will pay only when necessary or applicable. Such fees are normally collected on an ad hoc basis by the GCS when the need arises.

International Diploma in Software Development	Local Student (For Foreigner/PR/Employment Pass and other passes)	International Student (Require Student Pass)
	Amount SGD	Amount SGD
Course Fee	5, 000	5, 000
Administrative Fee	1, 650	1, 650
FPS Processing Fee	150	150
Total	6, 800	6, 800

Payment Schedule

International Diploma in Software Development	Local Student (For Foreigner/PR/Employment Pass and other passes)	International Student (Require Student Pass)
Application Fee (Upon Registration)	50	150
1st Term (6 Months)	3, 400	3, 400
2nd Term (6 Months)	3, 400	3, 400
Total	6, 850	6, 950

How to Apply?

Applicants can apply through our website (www.genetic.edu.sg) or call our programme consultant for more information of the course.

You can also e-mail us at info@genetic.edu.sg

Notes:

- Minimum number of students that is required before a class commences: 5
- Waiting period (from the time a student signs up until the time a decision is made by the PEI whether the class would commence): 2 weeks before the course commencement date