

# Diploma in E-Commerce, Retail and Supply Chain Management

## Introduction

The program is designed to equip students with employable tradecraft in IT, retail and supply chain management (SCM) roles that exist in many companies across various industries. This course is structured into six essential modules, each meticulously curated to cover critical aspects of IT, retail and SCM. Students will embark on a journey through the fundamentals of web design, hands-on web programming, and delve into retail's seismic shift, the intricacies of supply vs demand, inventory management, logistics and transportation, green retail SCM. Students will gain thorough tradecraft of transformative SCM and retail web-based applications. The curriculum further explores data visualisation techniques to integrate various business domains and new retail landscape to provide visibility to the business folks. It also emphasises the onlification of society that gives rise to the on-life (instead of just online) retailing and consumers in the sharing economy.

By the end of this course, students will be adept at operating web-based solutions and data-driven processes across various business domains.

## Course Objectives

Upon completion of this course, students will:

- Posses practical skills in website building and strong tradecraft in SCM and retail business operations
- Be proficient in setting up online shops and capable of innovating business processes
- Have the ability to apply technologies to real-world problems, creating transformative and effective solutions in retail and supply chain management
- Be prepared to take on roles such as Retail Specialist, Assistant Store Manager and, E-Commerce Specialist and Warehouse Manager in various industries

## Modules

- Supply Chain Management
- Website Design using Wix
- Setting up an Online shop
- Retailing and Consumerism
- Retail Transformation
- Green SCM and Circular Economy
- Industrial Attachment

For the detailed description of modules please visit our website at [www.genetic.edu.sg](http://www.genetic.edu.sg)

## Entry Requirements

Age:

- 16 years old and above

Language:

- Grade C6 at GCE O level English or equivalent or
- IELTS 5.5 or
- TOEFL 525 (Paper base) or 196 (Computer base)
- Pass the English Proficiency Test conducted by Genetic Computer School

Academic:

- At least 1 pass at GCE 'O' Level with a minimum grade of C6 or equivalent or
- 10 years of General Education or equivalent or
- Mature students – minimum 30 years of age with at least 8 years of working experience

## Course Duration

- 12 months  
(6 months Studies +  
6 months Industrial Attachment- subject to MOM approval)

## Completion Criteria

- Minimum 75% attendance for Local/PR & Non-Student Pass Holders
- Minimum 90% attendance for International students
- Must pass all examinations and assessments for all modules.
- Must complete Industrial Attachment/Industrial Immersion Program

## 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 Diploma in E-Commerce, Retail and Supply Chain Management

## Teacher-Student Ratio

- The average Teacher-Student Ratio for the school is 1:45. Minimum class size is subject to change and approval by Genetic Computer School.

## Mode of Delivery

- Face-to-Face and
- Blended Learning

## Payment Schedule

Diploma in E-Commerce, Retail and Supply Chain Management	Local Student (For Singaporean/PR/Employment Pass and other passes)	ASEAN (Require Student Pass)	NON-ASEAN (Require Student Pass)
Application Fee	50	150	400
Course Fee	5,300	5,300	5,300
Administrative Fee	550	550	550
FPS Processing Fee	150	150	150
Total	6,050	6,150	6,400

- Application Fee is payable upon registration and is non-refundable.
- All fees stated above are in Singapore Dollars and exclusive of prevailing GST rate of 9%, subject to changes by GCS.

## 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.

## Modes of Payment

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

## 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](http://www.genetic.edu.sg)

## How to Apply?

Applicants can apply through our website ([www.genetic.edu.sg](http://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](mailto:info@genetic.edu.sg)

Note:

- The minimum enrollment required to start a class is 8 students.



Cert No.: EDU-2-2169  
Validity: 04/03/2025 – 03/03/2029

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