

Diploma In

Information Technology

LEVEL 4 & 5



PROGRAM OVERVIEW

At ASTI Dubai, we offer the L4 & L5 Diploma in Information Technology, designed to provide students with a thorough foundation in Information Technology. This comprehensive program is ideal for those looking to enter the tech industry or advance their careers. With a focus on theoretical knowledge and practical skills, our diploma equips you with the expertise needed to succeed in today's digital world.

The L4 & L5 Diploma in Information Technology at ASTI Dubai covers various subjects, from fundamental programming to advanced network security. Our curriculum is aligned with industry standards and is regularly updated to reflect the latest technological advancements. Whether interested in software development, IT management, or cybersecurity, this program offers a pathway to a rewarding career.

AIMS AND OBJECTIVES

The L4 & L5 Diploma in Information Technology program aims to develop core IT skills by providing students with a strong understanding of essential concepts, including programming, database management, and networking. It enhances problem-solving abilities by teaching students to approach complex IT challenges with innovative solutions.

The program also focuses on building practical expertise, encouraging students to engage in hands-on projects and real-world scenarios to apply their knowledge. Additionally, it prepares students for industry certifications, equipping them with the credentials recognized internationally.

UK LEVEL SYSTEM



PROGRAM MODULES

A diploma in Information technology from ASTI will help the students to be able to assist in the implementation of IT activities, including skills needed for the Information and Communications Technology (ICT) industry. Students will gain a wide range of sector knowledge tied to practical skills gained in research, self-study, directed study, and workplace scenarios.

S.no	Unit Code	Unit Title	Levels	Credits
1	ET401	Information Technology and IT Ethics	4	20
2	ET402	Mathematics and Statistics for IT	4	20
3	ET403	PC Maintenance and Operating Systems	4	20
4	ET404	Computer Graphics Editing and Database Concepts	4	20
5	ET405	Physical IT Networking	4	20
6	ET406	Web Design	4	20
7	ET501	Technopreneurship	5	20
8	ET502	Network Security	5	20
9	ET503	C#.NET Programming	5	20
10	ET504	System Administration	5	20
11	ET505	Network Routing and Switching	5	20
12	ET506	Business to Business (B2B) E-Commerce	5	20
Total Credits				240

PROGRAM SPECIFICATION

Qualification Title	Diploma in Information Technology
Qualification Level	UK Level 5
Accreditation status	Accredited
Credit Equivalence	240 Credits
Recognition	Globally Recognized

COURSE ELIGIBILITY

- ✓ Students/Learners with Age 18 & Above.
- ✓ Highschool qualifications (O Level / A levels/ 12th)
- ✓ English Language Proficiency
- ✓ Also, refer to the RPL guide to know more about exemptions (for working professionals only).



Online Classes &
Dedicated Faculty



Duration:
12 months



Internship
Opportunities



Assessment
based on
Assignments

OUR RECOGNITION AND ACCREDITATION



هيئة المعرفة والتنمية البشرية
KNOWLEDGE & HUMAN DEVELOPMENT AUTHORITY



الجهة المانحة للمؤهلات في دبي
Qualifications and Awards in Dubai



why choose **ASTI ONLINE?**

- ✓ Easy pathway programs to UK, CANADA, AUSTRALIA & other countries.
- ✓ Study online from anywhere at your pace and get an internationally recognized certification.
- ✓ Top international experienced faculties with strong technological background.
- ✓ On-job training & personality development classes to advance your career.
- ✓ LMS (Learning Management System) facility and personalized application support.
- ✓ Industrial learning & internship opportunities.
- ✓ No exams, only assessment based on assignments.
- ✓ Recognized accredited by the world's largest educational awarding body.



Dubai South Office,
A3 Building, 5th Floor,
Jabel Ali Free zone, Dubai, UAE



+ 971 56 377 0222
+ 971 54 990 9777



Admissioncounselor1@astiacademy.ac.ae
Admissioncounselor3@astiacademy.ac.ae