



for Vocational Education - للتعليم المهني

# Pearson BTEC Level 5 Higher National Diploma in Computing (General)

## PROGRAM OUTLINE

This program is designed to address an increasing need for high-quality professional and technical education, equipping students with the right skills and competencies for the workplace or progression to further higher education study. It is an internationally recognized UK vocational education qualification at level 5 that is equivalent to the 2nd year of a university degree, providing progression to both university and employment.

## ENTRY REQUIREMENTS



### Academic Requirement

- Grade 12 Highschool Certificate with Pass Grade or Level 3 Vocational qualification in the relevant field.

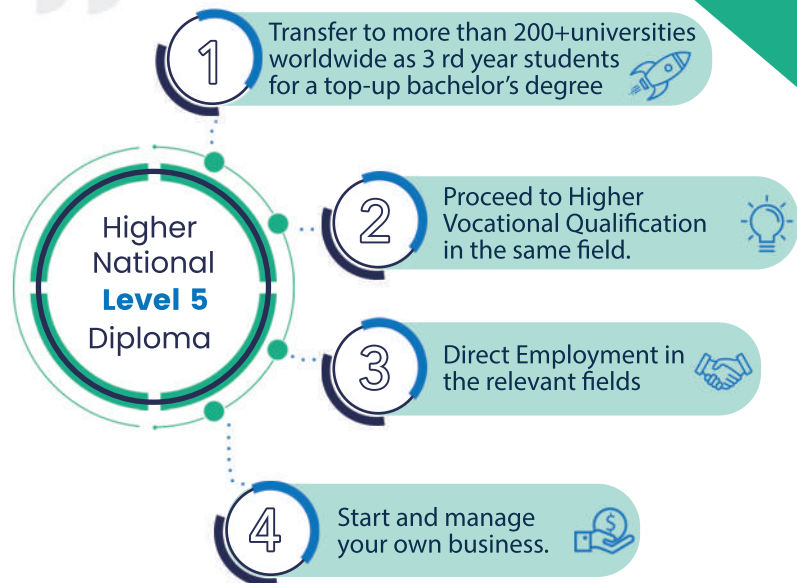


### English Language Requirement

(Can be achieved during the study period)

Non-native English speakers and who have not carried out their final two years of schooling in English can demonstrate ability at a standard equivalent to:

- PTE Academic 51, or
- IELTS 5.5 (reading and writing must be at 5.5)



BTEC Higher National Diploma is a UK Vocational Level 5 Education Qualification

Awarded by



Regulated by



Approved by



**ALDAR Academy**

Dubai - United Arab Emirates



## CAREER OPPORTUNITIES

By the end of this program the learners will be able to work as:

- Software Applications Developer
- IT Support / Networking Specialist
- E-Commerce business Developer
- Website Designer/ Developer
- Data Security / Management
- Data Security Specialist
- Software Programmer



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## STUDY PLAN

- Total guided learning hours = 960 hours
- Total qualification time = 2,400 hours Requires 240 credits, of which
- 120 credits are at Level 5 (7 units) and 120 credits are at Level 4 (8 units)
- Mix of core, specialist, and optional units, totaling 240 credits

YEAR 1	YEAR 2
Programming	Computing Research Project
Networking	Business Process Support
Professional Practice	Networking Management
Database Design & Development	Client / Server Computing Systems
Security	Database Management Systems
Planning a Computing Project Project	E-Commerce & Strategy
Software Development Lifecycles	Operating Systems
Website Design & Development	

## CONTACT US



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