OTHM · LEVEL 5 · 603/3614/6

OTHM Level 5 Diploma in Information Technology

Software engineering, database systems, advanced systems analysis and design, management and network information systems, and IT project management.



Level 5
REGULATED LEVEL

480
LEARNING HOURS

6
UNITS

100%
ONLINE

Delivered online
Tutor support.

Assessed on your work
A portfolio of your own work. No written exam.

Awarded by OTHM Qualifications
We are an approved OTHM centre.

Ask us
For the fee and the next start date.

Studied online
480 guided learning hours, 1200 total qualification time, 120 credits

Tutor support throughout
Questions answered within 2 working days, feedback within 10.

Nothing paid at application
Payment only after you accept an offer.

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WHAT YOU WILL STUDY

6 units, 480 guided learning hours



Software Engineering	80 h · 17%
Database Systems	80 h · 17%
Advanced Systems Analysis & Design	80 h · 17%
Management Information Systems	80 h · 17%
Network Information Systems	80 h · 17%
IT Project Management	80 h · 17%

UNIT BY UNIT

What each unit covers

Software Engineering

80 hours

- Understand modelling languages and their benefits.
- Understand the management of software testing using different strategies.
- Be able to design and implement a series of UML class diagrams.
- Be able to develop a solution using object-oriented programming.

Database Systems

80 hours

- Understand basic concepts of database systems.
- Be able to test database systems and produce required documentation.
- Be able to design and develop a fully functional relational database system to meet a business need.

Advanced Systems Analysis & Design

80 hours

- Understand the role of system analysis and design in an organisation.
- Be able to create documented system requirements.
- Understand the steps needed in system analysis and design.
- Be able to develop functional and data models for a software system.

Management Information Systems

80 hours

- Understand the information system requirements of organisations.
- Be able to develop and implement a management information system for an organisation.
- Understand the use of an information system to produce management information.

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Network Information Systems

80 hours

- Understand the principles of networking.
- Be able to plan, design, setup and configure a network system.
- Understand network management protocols and standards.

IT Project Management

80 hours

- Be able to analyse business objectives to determine potential projects
- Be able to manage an IT project.
- Be able to devise a project plan using relevant project management tools and models.
- Be able to evaluate the project outcomes.

The learning outcomes OTHM Qualifications publishes for each unit. The assessment criteria beneath them are on the qualification page.

6
UNITS TO COMPLETE

21
LEARNING OUTCOMES

480
GUIDED LEARNING HOURS

Guided learning hours are the taught time OTHM Qualifications specifies. Your own study time is on top, and how long you take is up to you.

HOW IT WORKS

From your first unit to your certificate



01

You produce evidence

A portfolio of your own work, against the published criteria.

02

An assessor marks it

Qualified, and required to show current competence in the sector they assess.

03

The marking is checked

Sampled internally each term, and quality assured by OTHM Qualifications from outside the school.

04

OTHM Qualifications certificates you

We claim it from OTHM Qualifications. Recognised independently of us.

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WHAT WE COMMIT TO

Answers, in working days

Within 2 working days
General questions

Within 10 working days of submission
Assessment feedback

Within 1 working day
Technical problems

Within 1 working day
Urgent welfare concerns

Published in DAIS-POL-024 Online Learning and Digital Delivery, and on every course page.

GETTING ON

Entry requirements

- For entry onto the OTHM Level 5 Diploma in IT qualification, learners must possess:
- Relevant NQF/QCF/RQF Level 4 Diploma or equivalent
- Learner must be 18 years or older at the beginning of the course
- English requirements: If a learner is not from a majority English-speaking country must provide evidence of English language competency. For more information visit English Language Expectations page.

This qualification does not carry UCAS Tariff points, because UCAS gives points to Level 3 qualifications only.

THE COST

How paying works

TWO WAYS

Pay in full, which costs less than the published fee, or pay monthly. No interest and no credit agreement, and the payments stop on their own.

THE CURRENT FEE

On the qualification page at dataaischool.com, or ask us and we will tell you. It is not printed here, so nothing in this guide can quote you a price we are no longer charging.

Nothing is paid when you apply. Payment is taken only after you accept an offer, and we confirm the amounts with you first.

How long it takes. 480 guided learning hours, 1200 total qualification time, 120 credits

BEFORE YOU START

What you need to take part



Device
Laptop or desktop computer

Operating system
Windows 10 or macOS 10.15 or later

Browser
Google Chrome or Mozilla Firefox, latest version

Internet speed
10 Mbps download and 5 Mbps upload

Webcam
Required for live sessions and identity verification

Microphone
Required for live sessions

Published in DAIS-POL-024, and told to every learner before enrolment.

IN MORE DETAIL

About this qualification

The qualification carries 120 credits, 1200 hours of total qualification time and 480 guided learning hours. Every unit is internally assessed by the centre and externally verified by OTHM Qualifications, and each unit is graded Pass or Fail.

ASKED BEFORE

Questions people ask

Who awards OTHM Level 5 Diploma in Information Technology, and how do I get my certificate?

OTHM Level 5 Diploma in Information Technology is awarded by OTHM Qualifications. The qualification number is 603/3614/6. The Data and AI School of London is an OTHM Qualifications approved centre. Once your work is assessed and quality assured we claim your certificate from OTHM Qualifications, …

How long does OTHM Level 5 Diploma in Information Technology take?

This qualification carries 480 guided learning hours and a total qualification time of 1200 hours. It is studied online at your own pace, so how long it takes in calendar time depends on how much you can commit each week.

What do I need before I can start?

For entry onto the OTHM Level 5 Diploma in IT qualification, learners must possess: Relevant NQF/QCF/RQF Level 4 Diploma or equivalent. We assess every applicant individually and will tell you if a different level would suit you better.

Can I study this entirely online?

Yes. Teaching, materials and assessment are all delivered through our Moodle-based virtual learning environment, so you can study from anywhere in the UK. You need a laptop or desktop computer, a current version of Chrome or Firefox, and a broadband connection of at least 10 …

Can I enrol now, and when do I pay?

Enrolment is open, so you can apply online today. Nothing is paid at application: payment is taken only after you accept an offer. The current fee is on the qualification page at dataaischool.com, or ask us and we will tell you.

The same answers as the qualification page, built from the same record.

NEXT STEP

Apply, or ask us first

Applying costs nothing and commits you to nothing. Eight short steps, no card details and no deposit. We check the qualification suits you and say so if another fits better, and payment is taken only after you accept an offer.

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Scan for the full details

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