



# T Level Technical Qualification in Digital Support Services

Occupational specialism assessment (OSA)

# Digital Infrastructure

**Assignment 1** 

Workbook

v1.2: Specimen assessment materials 17 November 2023 603/6901/2

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## T Level Technical Qualification in Digital Support Services Occupational specialism assessment (OSA)

## Digital Infrastructure

#### Workbook

Assignment 1

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## **About this assignment**

#### Introduction

All evidence should be placed in this workbook.

Save your document regularly as you work through the assignment. It is recommended you save after inserting each piece of evidence.

You can use multiple copies of the floor plan as required - copy a blank version from the appendix and paste where required. It is recommended that you use a new copy of each floor plan for task 1 and task 3.

Submit this workbook in .pdf format at the end of the assignment using the file naming convention.

Surname\_Initial\_student number\_Workbook1

For example Smith\_J\_123456789\_Workbook1.pdf

#### **Evidence**

Print screens of websites should be captioned with the following information:

- · article title
- website address
- date accessed
- publisher

All print screens should be numbered and linked to the task.

For example, task 1, evidence 2 would be shortened to 1.2

Ensure each print screen is labelled with a brief description of what is being shown.



## Task 1: planning

**Project plan and Gantt chart** 

Legal requirements

Physical and digital threats and security countermeasures

**Annotated floor plans** 



## Task 2: design - servers and storage

Diagram of the physical server organisation

**Technical documentation** 

Print screens of online sources used and written evaluation of sources



## Task 3: design - communication equipment

Annotated floor plan(s)

**Technical documentation** 

Justification for your approach

Print screens of online sources used and written evaluation of sources



#### **Review and submit**

You have now reached the end of the assignment. It is recommended that you review all the evidence required for the assignment to ensure all print screens and annotations have been provided.

Save this document and convert into a .pdf for submission using the file naming convention.

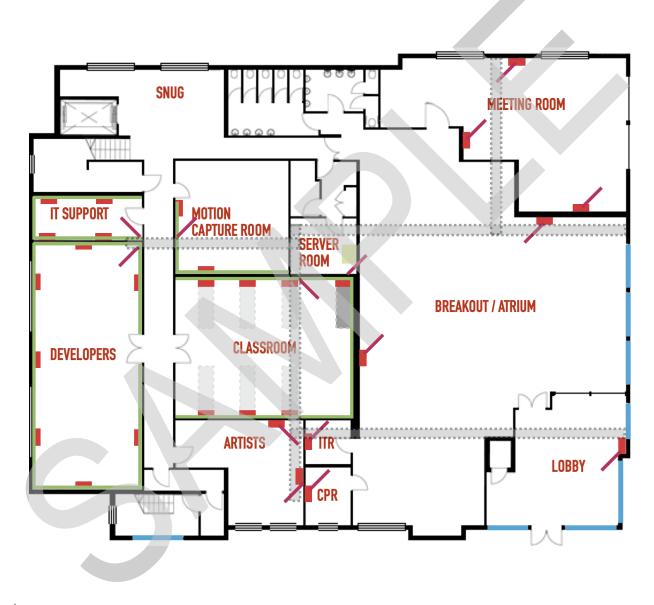
Surname\_Initial\_student number\_Workbook1

For example: Smith\_J\_123456789\_Workbook1.pdf



## Floor plan: ground floor

To be copied as required.



## Floor plan: first floor

To be copied as required.



#### **Document information**

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Owner: Head of Assessment Design

#### **Change History Record**

Version	Description of change	Approval	Date of Issue
v1.0	Post approval, updated for publication.		December 2020
v1.1	Branding and formatting final updates. NCFE rebrand.		September 2021
v1.2	Sample added as a watermark	November 2023	17 November 2023

