

# **WYWM Cloud Pathway**

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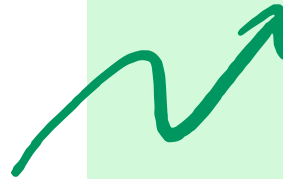
CLOUD

*What is it about?*

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Cloud is one of the most widely used and dynamic IT services in the world.

The Cloud Pathway will give you the foundational knowledge to enter a role in cloud services.



# **WYWM**

## **Cloud pathway**

### **courses**



- IT Fundamentals
- Networking Fundamentals
- Cloud Essentials
- Azure Fundamentals AZ-900

# IT Fundamentals

## Learning objectives

This is a great course to complete if you are considering a career in technology.

IT Fundamentals offers an overview of:

- Hardware
- Software
- Operating Systems
- IT Horizon Topics

Prerequisites:	Nil
Course Hours:	3.5 hrs
Assessments:	Formative Quizzes
Difficulty:	Beginner





# Networking Fundamentals

## Learning objectives

This course provides an overview of the introductory topics for basic networking and is designed to teach you how computer networks work, from a small local area network through to the wider internet.

Delve into the purpose of networks and how we benefit from these technologies, understand network address structures of IPv4 and IPv6 and common hardware like switches, routers and cabling. Plus, learn other essential parts that make networks work including the OSI model, common network services, wireless networks and more.

Prerequisites:	Nil
Course Hours:	8-12 hrs
Assessments:	Formative Quizzes & Final Summative Assessment
Difficulty:	Beginner



# Cloud Essentials

## Learning objectives

This course will introduce you to the fundamental concepts of cloud computing.

Prerequisites:	IT Fundamentals
Course Hours:	3 hrs
Assessments:	Formative Quizzes
Difficulty:	Beginner





# Azure fundamentals

## AZ-900

### Learning objectives

This course will give you an in-depth view of Microsoft Azure, including the knowledge required to prepare for the Microsoft AZ-900 Azure Fundamentals accreditation.

The course covers six modules:

- Introduction to Azure
- Core cloud services
- Cloud solutions
- Security in the cloud
- Identity, governance, privacy and compliance in Azure
- Cost management and service level agreements



Prerequisites:

Networking Fundamentals  
IT Fundamentals  
Cloud Essentials

Course Hours:

15 hrs

Assessments:

Formative & Summative  
Quizzes & Practical Assessments

Accreditation

External Exam  
Microsoft AZ-900

Difficulty:

Beginner



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