## Microsoft Credentials

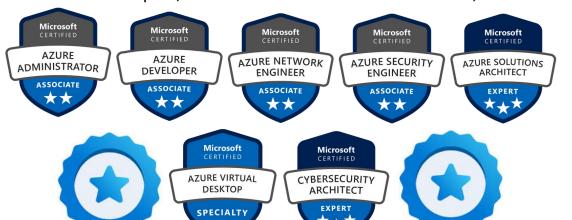


### Hello!

Thank you for joining us today

Speaker: Luke Murray

Microsoft Learn Expert, Microsoft Azure MVP from Hamilton, New Zealand



https://x.com/lukemurraynz

https://bsky.app/profile/luke.geek.nz

https://www.linkedin.com/in/ljmurray/

https://luke.geek.nz/



IDC predicts that by 2027, 90% of organizations will feel the pain of the widening IT skills shortage, costing some \$5.5 trillion globally in losses caused by product delays, impaired competitiveness, quality issues,

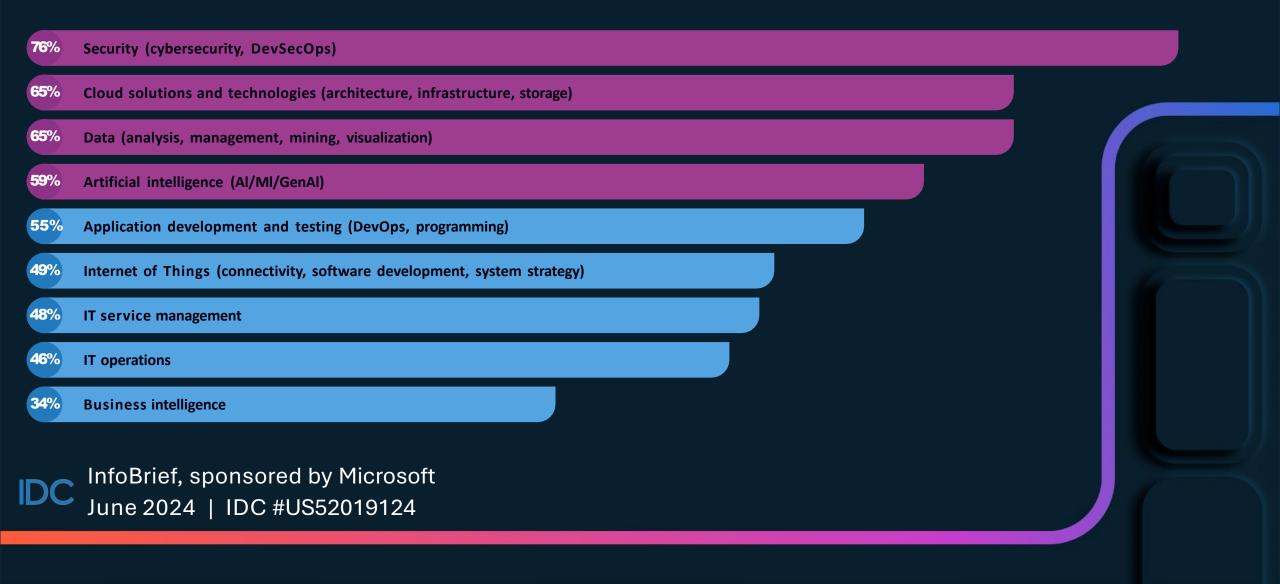
missed revenue goals, and declining customer satisfaction.

- Organizational skill gaps are growing, too. To narrow the delta between the skills that companies need and the skills their people have, organizations must shift toward skillsbased hiring and a way to validate those skills.
- If there's a silver lining, it's that **online training platforms and courses are increasingly popular,** driven by remote and hybrid work realities.
- Coupling full role-based credentials with scenario-based credentials can ensure that organizations have the necessary skills to remain competitive.



### Where to Start?

**Security, cloud solutions, and AI** are among the most in-demand skills. Respondents say they are also among the hardest to find and train for.

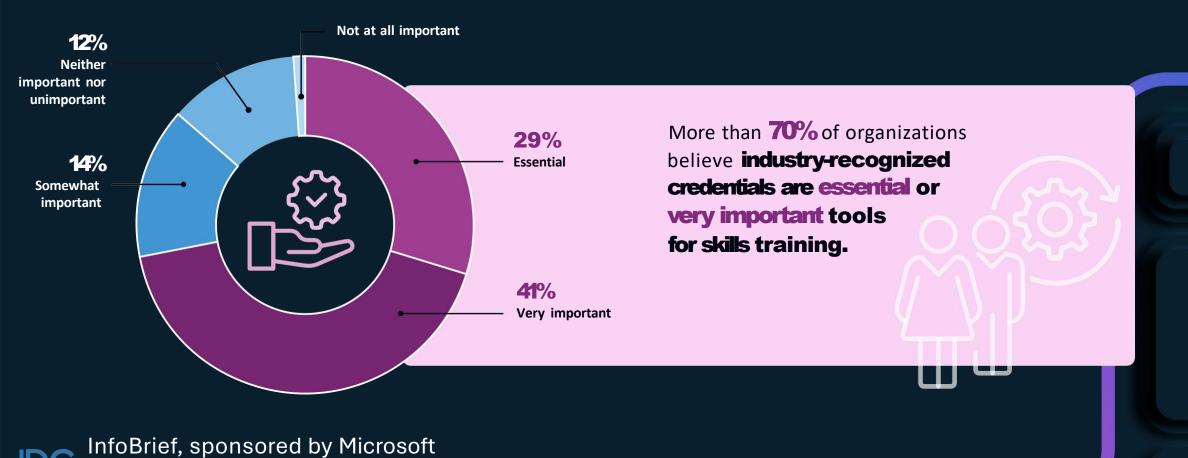


### **Credentials Matter**

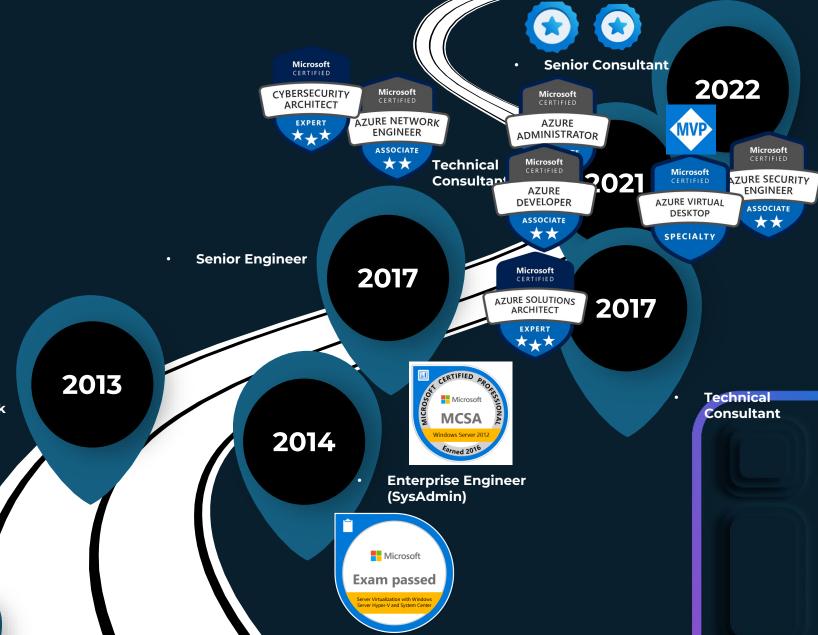
Organizations and their employees derive strong benefits from credentialing, whether it takes the form of full credentials or via micro-credentials.

How important is it that candidates for technical positions have credentials?

June 2024 | IDC #US52019124







Service Desk

NEW ZEALAND QUALIFICATIONS AUTHORITY MANA TOHU MĀTAURANGA O AOTEAROĀ

2002

IT Technician



## Azure Cloud Commanders Microsoft Learning Room



Analytics with Indira

Al-900 Certification tips and tricks -- This room will help you prepare for Exam Al-900: Microsoft Azure Al Fundamentals. Some tips will be shared. There will be opportunities for discussing \*\*

- New Zealand
- Data and Al
- English, Hindi, Telugu

Learning Experts





#### <u>Azure Centric Learning - Marcos</u> <u>Nogueira</u>

Azure laaS and PaaS Basics to Advanced. Learn how to start your career in Azure and get certified. Learn how to deploy a modern Azure infrastructure, following the best practices, in a

- Canada
- Azure
- English, Portuguese

Learning Experts





#### Azure Cloud Commanders - Luke Murray

Microsoft Azure - with Azure Architecture, Azure Fundamentals, Azure Administrator, and Networking

- New Zealand
- Azure
- English

Learning Experts





### Azure Developer for Al, Data, and Cloud - Beginner to Expert

This room will focusing on Azure Developer aspect. I would like to Provide support for AI, Data and Cloud base solution and how learn more about these amazing and complex

- O United Arab Emirates
- Data and Al
- English, URDU, Hindi, Punjabi, Arabic

Learning Experts







Certificates have not only changed not only my career but also my life. Just getting the certs is not enough. You have to keep current and practice to stay relevant. Without all the work, certs are just "a piece of paper". And that's how it changed my life. I now read blogs, learn, whitepapers and books.

It helped me change my career to the Tech industry. That and a portfolio & blog.

It helps to proof to your potential employer you are qualified, but does not replace you showing that you're qualified of delivering in the said position.

That's my opinion on certification, it's a nice to have, but don't stop there, keep on yourself in the new technologies.

Webinars are great, I attend as often as possible, it's a good way to see the emerging trends in any industry.

## Microsoft Learning Community

## Credential alternatives address goals, desired skills, and experience





### Microsoft Applied Skills

Validates one specific skill

Project-based

Scenario-specific skills

Assessment via interactive lab experience

On-demand





### **Microsoft Certifications**

Validates broad technical proficiency

Role-based

Breadth of skills

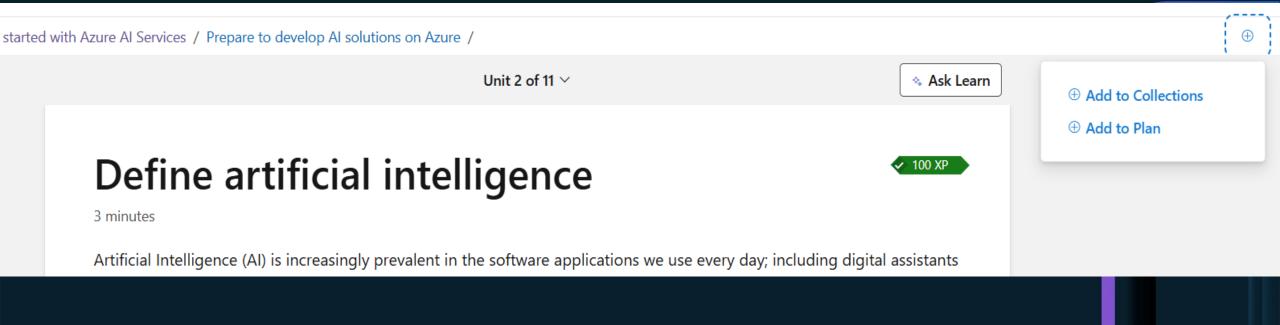
Exam with interactive elements

Scheduled



### Microsoft Learn

Collections & Plans





## Microsoft Learn

Collections & Plans

Activity

Training

**Plans** 

Challenges

Credentials

#### **Plans**

A plan allows learners to progress through a set of milestones to achieve learning outcomes. You can invite learners to your plan and track their progress.

#### Al-generated plans

We use AI to help you create a tailored learning plan that considers your unique needs and provides the most relevant content.

Create plan with AI

#### Microsoft Learn plans

To create a plan, go to your collections page and either select an existing collection or create a new collection. Then go to that collection's page and you can save that collection as a plan.

Create a plan

 $\bigcirc \circ \cdot \lor$ 



# Thank you



^ Social Media

### Resources



- Microsoft Learning Rooms
- Microsoft Practice Assessments
- Microsoft Learning (GitHub)
- Exam Sandbox
- What-the-Hack
- Exam Readiness Zone
- <u>AWESOME-Azure-Architecture</u>

### Humble Bundle

# MICROSOFT CERTIFICATION PREP

BY MICROSOFT PRESS AND PEARSON

#### **Book Bundle**

Bundle Filters

Entire 23 Item Bundle 12 Item Bundle 3 Item Bundle

Pay at least NZ\$42.79 for these 23 items

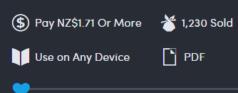






### Microsoft certification prep made easy

Learn the skills and knowledge you need to succeed on your Microsoft certification exams with this bundle of prep courses from Microsoft Press and Pearson. Inside this 20+ library, you'll get expert insights from courses like Exam Ref AZ-900 Microsoft Azure Fundamentals, 3rd Edition, Exam Ref AZ-104 Microsoft Azure Administrator, 2nd Edition, Exam Ref MS-102 Microsoft 365 Administrator, and more. Deepen your understanding whether you're a novice or a seasoned professional testing for your Microsoft certifications. Get this great bundle and help support Hello World with your purchase!



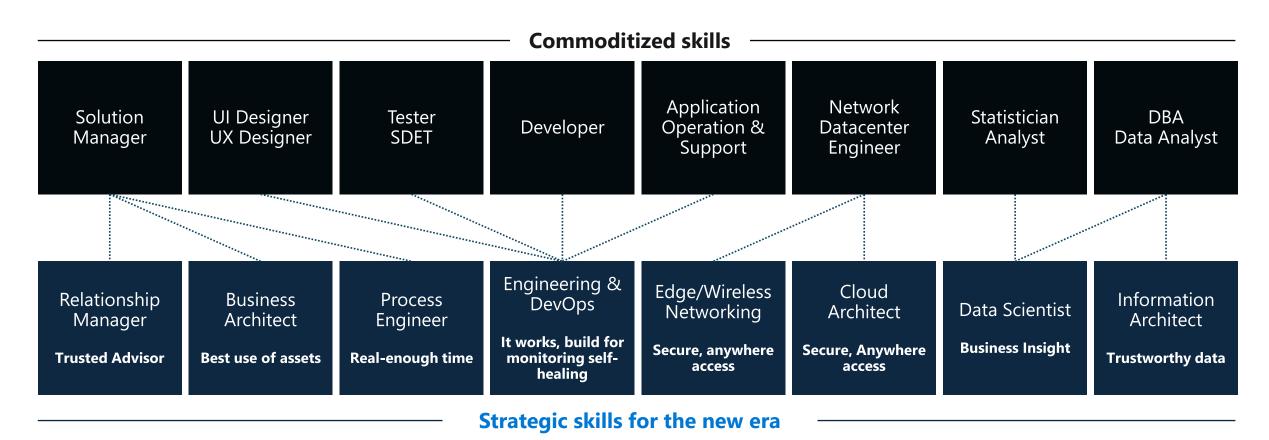
This bundle has raised NZ\$4,129 for charity!

### NZ\$1,520.85 Value • Pay What You Want

Pay less to get fewer items, or pay extra to give more to publishers, Humble, and charity.

NZ\$1.71		NZ\$30.81	NZ\$42.79
NZ\$47.79		NZ\$52.79	NZ\$57.79
NZ\$			

## Skills readiness plan



- 1. Identify the gaps
- 2. Look across teams
- 3. Create an org-wide learning plan

### Microsoft and the growth mindset

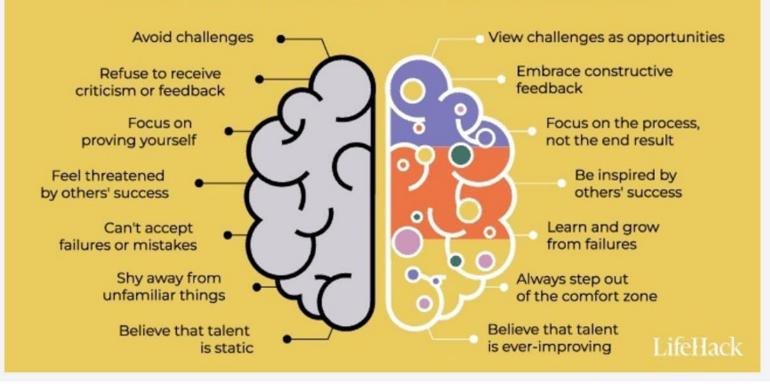
"Don't be a know-it-all."

Be a learn-it-all."

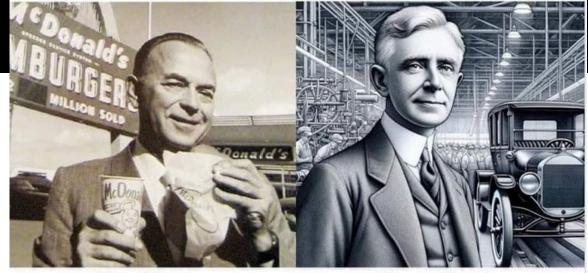
Satya Nadella, CEO, Microsoft

A great qoute from Satya Nadella that shows how Microsoft embraces the growth mindset approach. Simple and clear communication is important for instilling lasting changes

### **Fixed Mindset vs Growth Mindset**



## It's never too late.



Ray Kroc -Joined McDonald's at 52

Henry Ford -Started Ford at 40



Harland Sanders -Started KFC at 65

Richard Samela -Won an argument with his wife at 54

# SUCCESS IS AN ICEBERG PEOPLE SEE -> **UNDERNEATH THE SURFACE ->** PERSISTENCE **FAILURE** SACRIFICE **GOOD HABITS** HARDWORK

DEDICATION



DEFINE	PREVENT	REPAIR
WHAT'S THE WORST	WHAT SPECIFIC	IF THIS SITUATION
THAT COULD HAPPEN IF	ACTIONS COULD YOU	DOES HAPPEN, WHAT
YOU TAKE ACTION?	TAKE TO REDUCE THE	WOULD YOU NEED TO
	LIKELIHOOD OF	DO TO GET BACK TO
GET SPECIFIC.	THESE SITUATIONS	WHERE YOU ARE?
	HAPPENING?	(OR GET BACK ON THE
DEFINE YOUR WORST		"RIGHT TRACK"?)
NIGHTMARES.	CONSIDER BIG AND	
	SMALL ACTIONS	
RATE 1-10 FOR IMPACT.		

https://mindfulambition.net/fear-setting-tim-ferriss/

### Microsoft Skilling Universe

No cost Fee-based Microsoft

How do your learners prefer to learn? Choose the right skilling approach for your team. Click any tile to learn more. **Connected Learning** Provide skilling I want to assess where my skill level is **Learning Partners Practice Assessments** Experience (CLX) recommendations **Connected Learning** Self-paced I want to learn on my own time Self-paced learning LinkedIn Learning Documentation Experience (CLX) content I want to watch and learn from others LinkedIn Learning **Shows** On-demand video Instructor-led **Microsoft Virtual Azure Technical** I want live feedback **Learning Partners Blended Learning** Instructor-led **Training Days Skilling Workshops** training Cloud Skills 30 Days to I want to learn in a fun way Gamified **Cloud Games** Challenge Learn It **Azure Technical** Blended Learning Events I want an interactive experience **Cloud Workshops** Interactive learning **Skilling Workshops** I want to prepare for a certification **Practice Assessments Learning Partners Exam readiness** Preparation I want to validate my knowledge Certifications Credentials Microsoft Learn Q&A I want to connect/learn from others Community Community **Enterprise Skilling Connected Learning Unified Workshops** I want a programmatic experience **Programs Experience (CLX)** Initiative I want to accelerate my organizations MTC Hub for innovation digital transformation



#### Introduction

#### Sharpening your team's cloud skills begins here

Achieve your goals with the freedom and flexibility to build, manage, and deploy your applications anywhere. Use your preferred languages, frameworks, and infrastructure—even your own data center and other clouds—to solve challenges large and small. With help from Microsoft Azure, you have everything you need to build your next great solution.

Microsoft Learn supports IT pros, developers, and data and AI professionals to get the skills they need to cover all the aspects of digital transformation—managing on-premises, hybrid, or cloud infrastructure; innovating with the best-in class applications; and supporting apps and infrastructure with data and analytics, all with the proper security considerations.

#### The right journey leads to long-term growth

#### A map for the next milestone

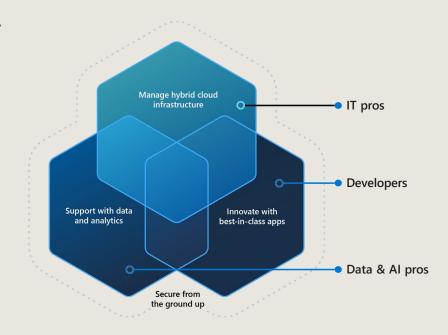
Use this guidebook to discover the recommended journey for you or your team. The following pages describe the recommended tracks learners can take o receive the maximum benefits of Azure training and certification.

#### Master the basics and beyond

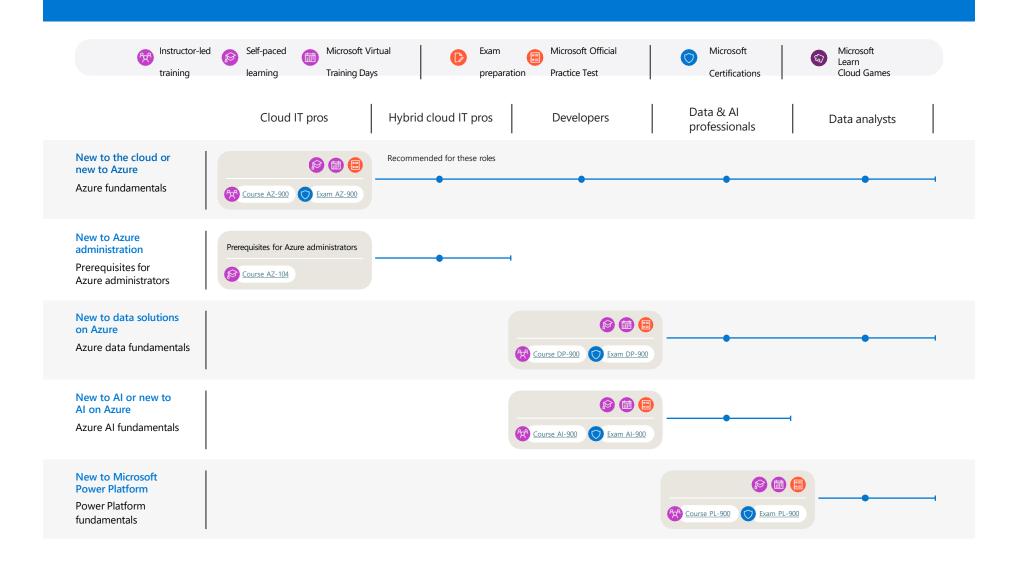
Each journey is designed to help managers and learners identify where to start and where to go based on their specific role or projects.

#### Everything you need in one place

After determining which journey is the right fit, find courses, training opportunities, and other important information that sets you or your team up for success.

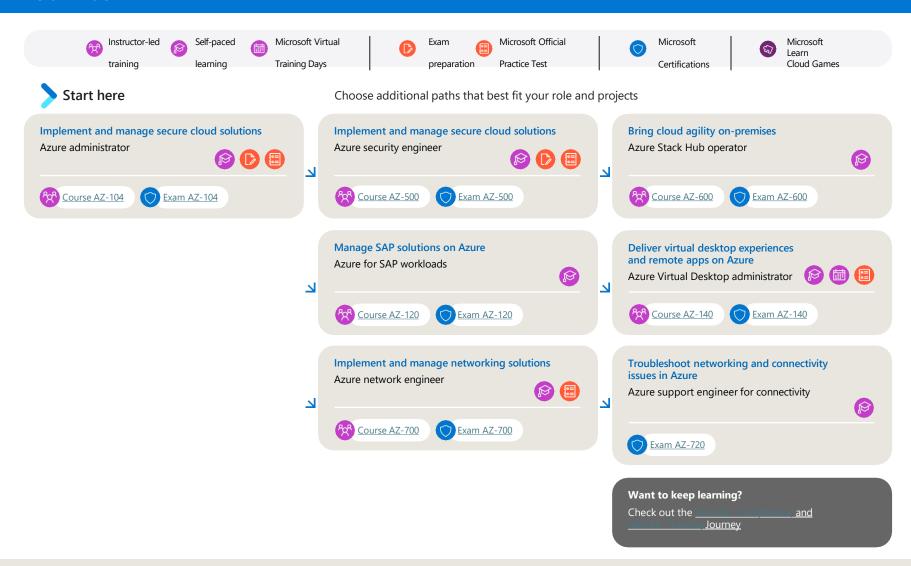


## Master the basics

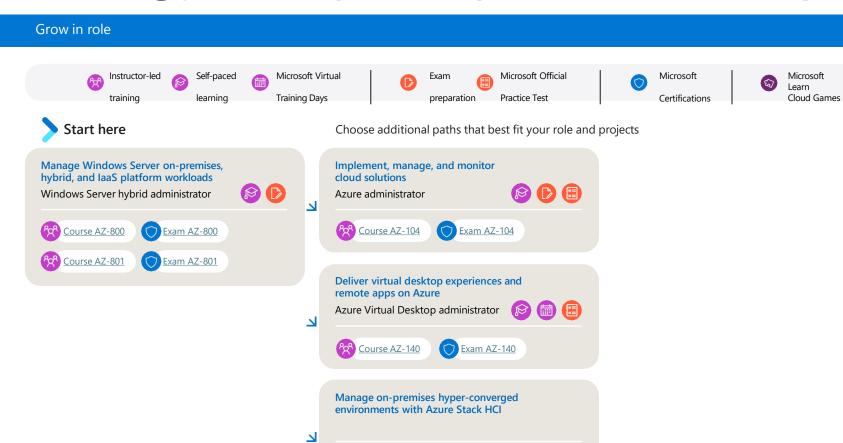


## Training journey for cloud IT pros

Grow in role

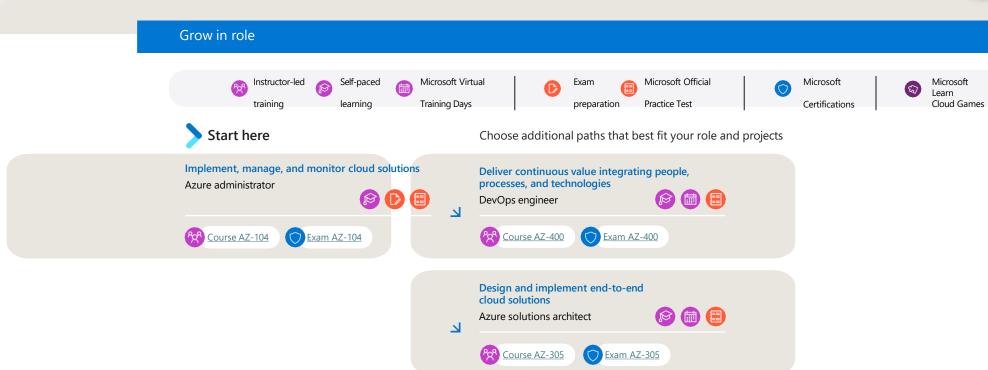


## Training journey for hybrid cloud IT pros

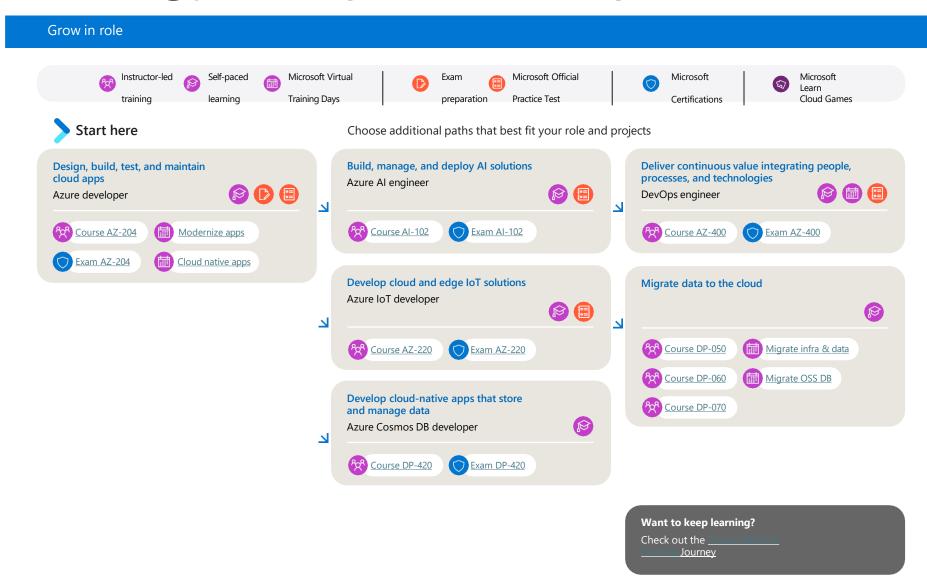


Course WS-013

### Training journey for cloud IT pros expert level

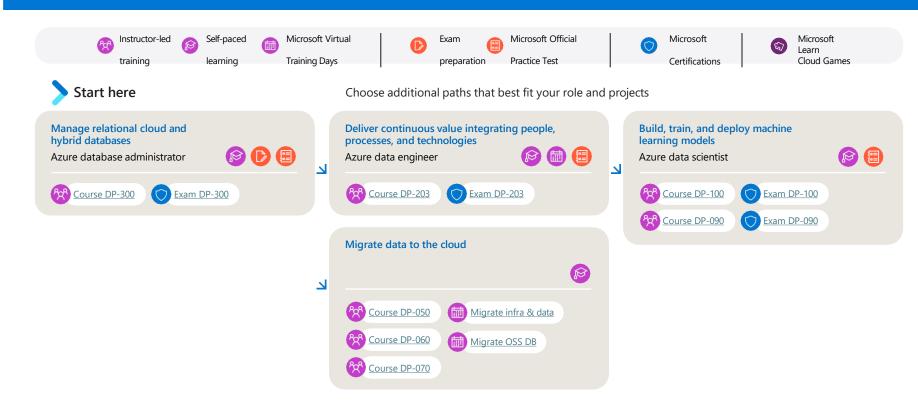


## Training journey for developers

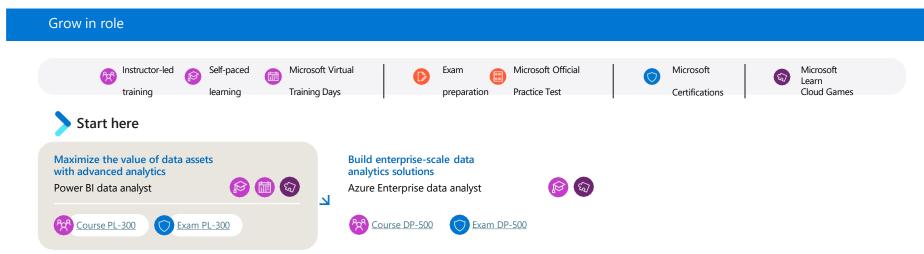


## Training journey for data & AI professionals

Grow in role



## Training journey for data analysts



#### Microsoft Virtual Training Day events

• These are in-depth, virtual training events that guide you toward the many possibilities for career and organizational impact today and tomorrow. With weekly events to match every skill level, they offer an opportunity to grow your technical skills and to gain the confidence to navigate what's ahead.

- Microsoft Azure Virtual Training Days
- Azure Fundamentals > aligned to Exam AZ-900 skills
- Azure Al Fundamentals > aligned to Exam Al-900 skills
- Azure Data Fundamentals > aligned to Exam DP-900 skills
- Modernize .NET Apps > recommended for Azure developers
- Linux OSS Database Migration > recommended for Azure database admir
- Migrating On-Premises Infrastructure and Data
   recommended for Azure database administrators
- Azure Virtual Desktop
   recommended for Azure Virtual Desktop administrators
- **DevOps with GitHub** > recommended for DevOps engineers
- Well-Architected > recommended for Azure solution architects
- Deliver Integrated Analytics with Azure Synapse
   recommended for Azure data engineers
- Implementing Hybrid Infrastructure
   recommended for Windows Server hybrid administrators
- Cloud Native Apps > recommended for Azure developers
- <u>③ Find and register for Microsoft Azure Virtual Training Days</u>