Microsoft

Skills Development Roadmap

Choose your path to success.

Whether you're an experienced technologist or new to the field, we have a training and certification path that will help lead you to success. Microsoft certification is the premier credential of technology professionals worldwide. Certification is available for a diverse spectrum of job roles and responsibilities, and validates your ability to get the job done right.

Learn more about training and certification:
www.microsoft.com/learning

Start by choosing your preferred path →

Microsoft Certified Professional.

By passing any of the exams listed on this chart* you will earn a Microsoft Certified Professional certification. This puts you on a path toward earning a higher-level certification, such as MCSA, MCSE or MCSD.
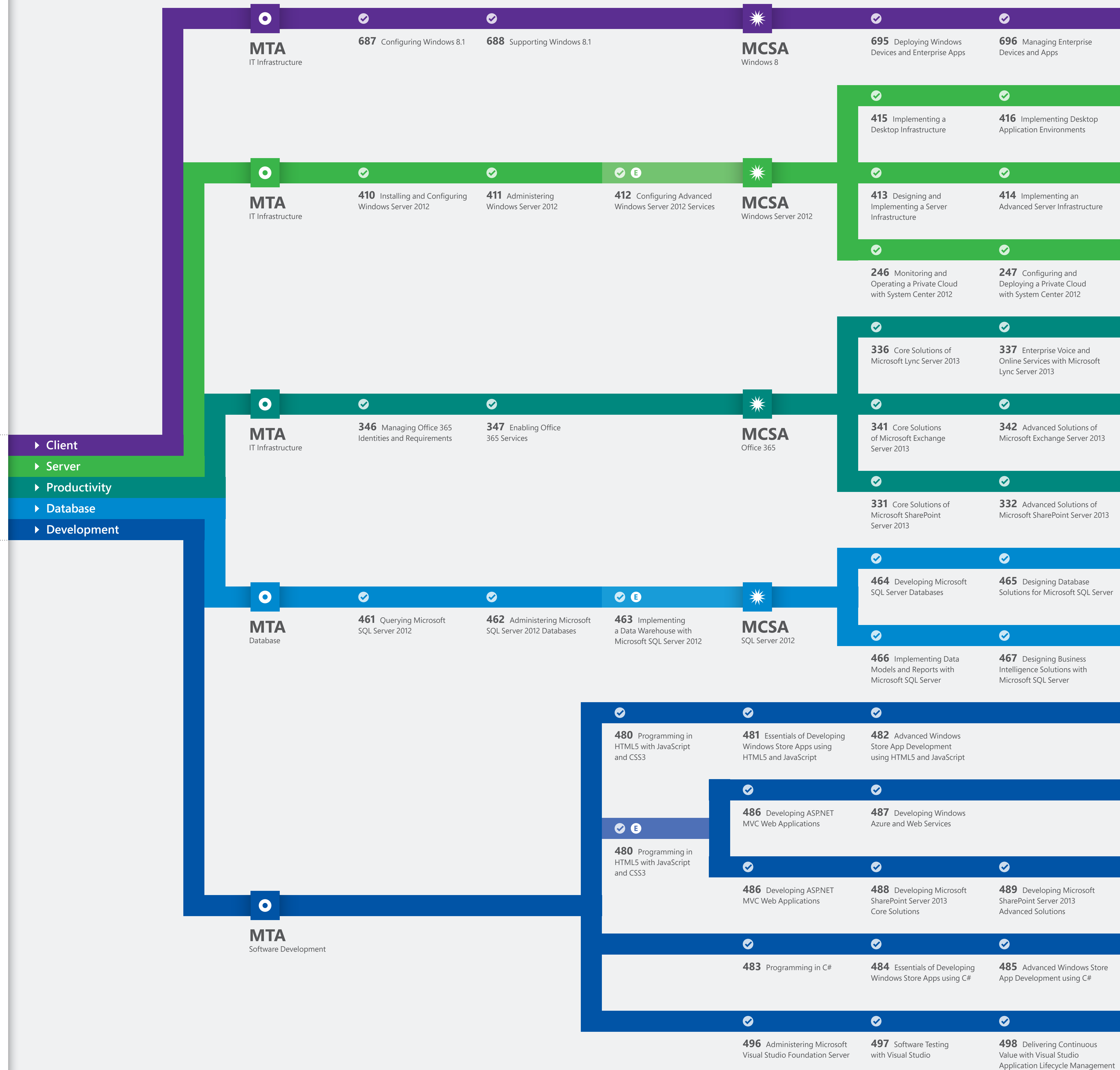
*MTA exams do not qualify for Microsoft Certified Professional certification.

Azure Specialist Exams.

Microsoft Azure provides cloud services with best-in-class flexibility, security and reliability to more than half of all Fortune 500 companies. Azure's increasing popularity is generating demand for top-notch technologists who can deliver its full spectrum of benefits. If you're already experienced with Azure, you can expand your skills to meet future business needs with three Specialist certifications. Couple one (or more) of these Azure specialties to an existing developer, IT professional, or database professional certification or let your Azure specialty stand on its own.

Exam 532: Developing Microsoft Azure Solutions
Exam 533: Implementing Microsoft Azure Infrastructure Solutions
Exam 534: Architecting Microsoft Azure Solutions

Microsoft Technology Associate
Non-compulsory training courses and exams that help prepare individuals for professional certification.

Microsoft Official Course and Exam Number
Official training courses are available through Microsoft Learning Partners worldwide. Exams are available at Pearson VUE test centers worldwide. To register for an exam and to find additional training options, please go to www.microsoft.com/learning

Elective Microsoft Official Course and Exam Number
Alternative exams are offered—please consult the Microsoft Learning site for additional details.

Microsoft Certified Solutions Associate
MCSA certification validates core skills and is required to achieve MCSE certification.

Released January 2015. Information is subject to change.

Path categories

- Client
- Server
- Productivity
- Database
- Development

Certification Destinations:

Cert	Title
MCSE	Enterprise Devices and Apps
MCSE	Desktop Infrastructure
MCSE	Server Infrastructure
MCSE	Private Cloud
MCSE	Communications
MCSE	Messaging
MCSE	SharePoint
MCSE	Data Platform
MCSE	Business Intelligence
MCSD	Windows Store Apps Using HTML5
MCSD	Web Applications
MCSD	SharePoint Applications
MCSD	Windows Store Apps Using C#
MCSD	Application Lifecycle Management

MTA IT Infrastructure — MCSA Windows 8

- **687** Configuring Windows 8.1
- **688** Supporting Windows 8.1
- **695** Deploying Windows Devices and Enterprise Apps
- **696** Managing Enterprise Devices and Apps

- **415** Implementing a Desktop Infrastructure
- **416** Implementing Desktop Application Environments

MTA IT Infrastructure — MCSA Windows Server 2012

- **410** Installing and Configuring Windows Server 2012
- **411** Administering Windows Server 2012
- **412** Configuring Advanced Windows Server 2012 Services
- **413** Designing and Implementing a Server Infrastructure
- **414** Implementing an Advanced Server Infrastructure

- **246** Monitoring and Operating a Private Cloud with System Center 2012
- **247** Configuring and Deploying a Private Cloud with System Center 2012

- **336** Core Solutions of Microsoft Lync Server 2013
- **337** Enterprise Voice and Online Services with Microsoft Lync Server 2013

MTA IT Infrastructure — MCSA Office 365

- **346** Managing Office 365 Identities and Requirements
- **347** Enabling Office 365 Services
- **341** Core Solutions of Microsoft Exchange Server 2013
- **342** Advanced Solutions of Microsoft Exchange Server 2013
- **331** Core Solutions of Microsoft SharePoint Server 2013
- **332** Advanced Solutions of Microsoft SharePoint Server 2013

MTA Database — MCSA SQL Server 2012

- **461** Querying Microsoft SQL Server 2012
- **462** Administering Microsoft SQL Server 2012 Databases
- **463** Implementing a Data Warehouse with Microsoft SQL Server 2012
- **464** Developing Microsoft SQL Server Databases
- **465** Designing Database Solutions for Microsoft SQL Server
- **466** Implementing Data Models and Reports with Microsoft SQL Server
- **467** Designing Business Intelligence Solutions with Microsoft SQL Server

MTA Software Development

- **480** Programming in HTML5 with JavaScript and CSS3
- **481** Essentials of Developing Windows Store Apps using HTML5 and JavaScript
- **482** Advanced Windows Store App Development using HTML5 and JavaScript

- **486** Developing ASP.NET MVC Web Applications
- **487** Developing Windows Azure and Web Services

- **480** Programming in HTML5 with JavaScript and CSS3
- **486** Developing ASP.NET MVC Web Applications
- **488** Developing Microsoft SharePoint Server 2013 Core Solutions
- **489** Developing Microsoft SharePoint Server 2013 Advanced Solutions

- **483** Programming in C#
- **484** Essentials of Developing Windows Store Apps using C#
- **485** Advanced Windows Store App Development using C#

- **496** Administering Microsoft Visual Studio Foundation Server
- **497** Software Testing with Visual Studio
- **498** Delivering Continuous Value with Visual Studio Application Lifecycle Management