

MICROSOFT CERTIFICATION PATH COMPETENCY AREAS

Core Infrastructure: IT Pro & Developer

Excellence in workload administration and engineering

Productivity: IT Pro

Expertise in deploying Microsoft Office cloud and hybrid solutions to enterprise customers

Data management & analytics: IT Pro & Developer

Proficiency in database administration and infrastructure

App Builder: Developer

Expertise in app development and quality assurance

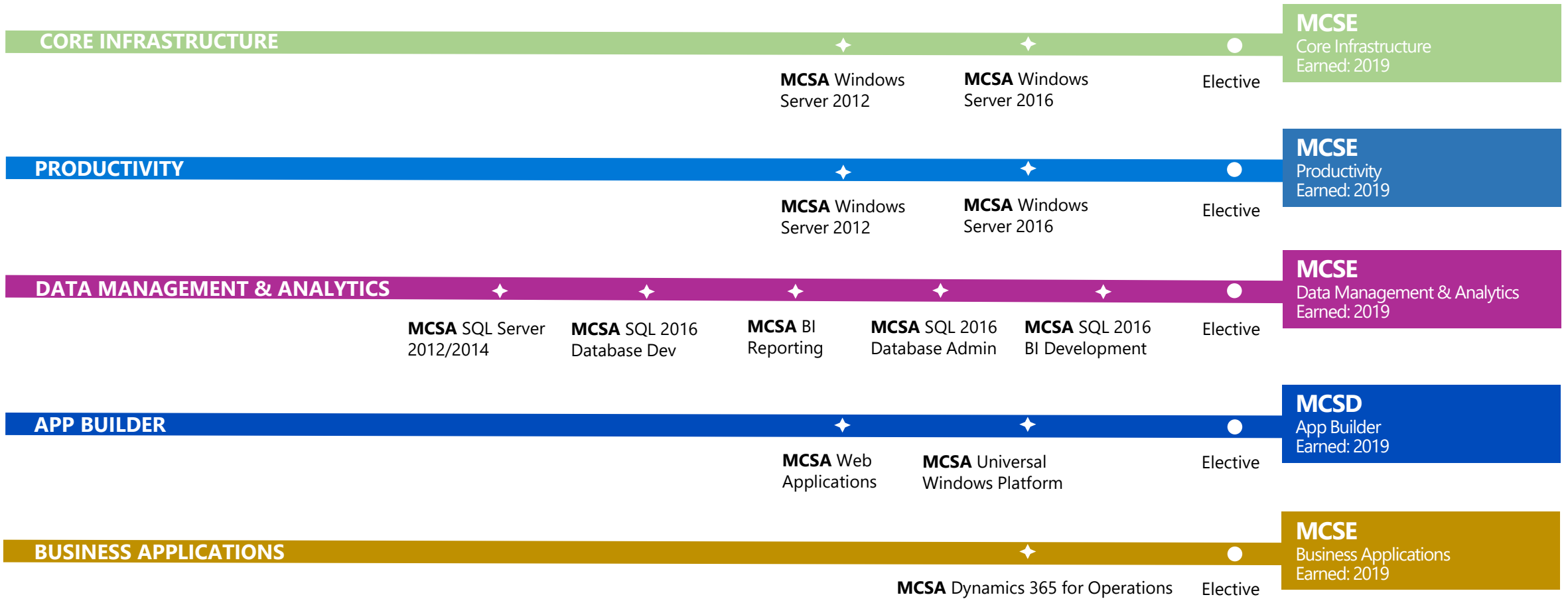
Business Applications: IT Pro & Developer

Skills in Microsoft Dynamics Business Applications Software

As we continue to grow our Microsoft role-based certification portfolio, all remaining MCSA, MCSD, MCSE certifications and associated exams are scheduled to fully retire by June 30, 2020. [Learn more.](#)

Microsoft Learning

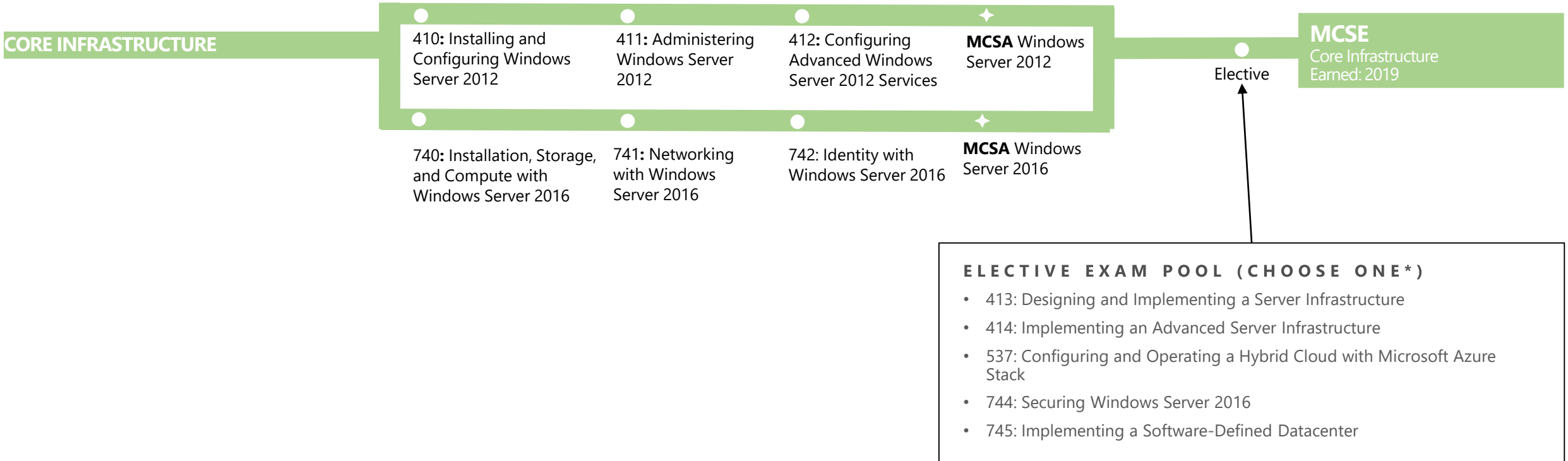
UPDATED FEBRUARY 27, 2020



Complete one of the MCSAs in the associated path and pass one exam from the elective exam pool to earn your MCSE or MCSD certification.

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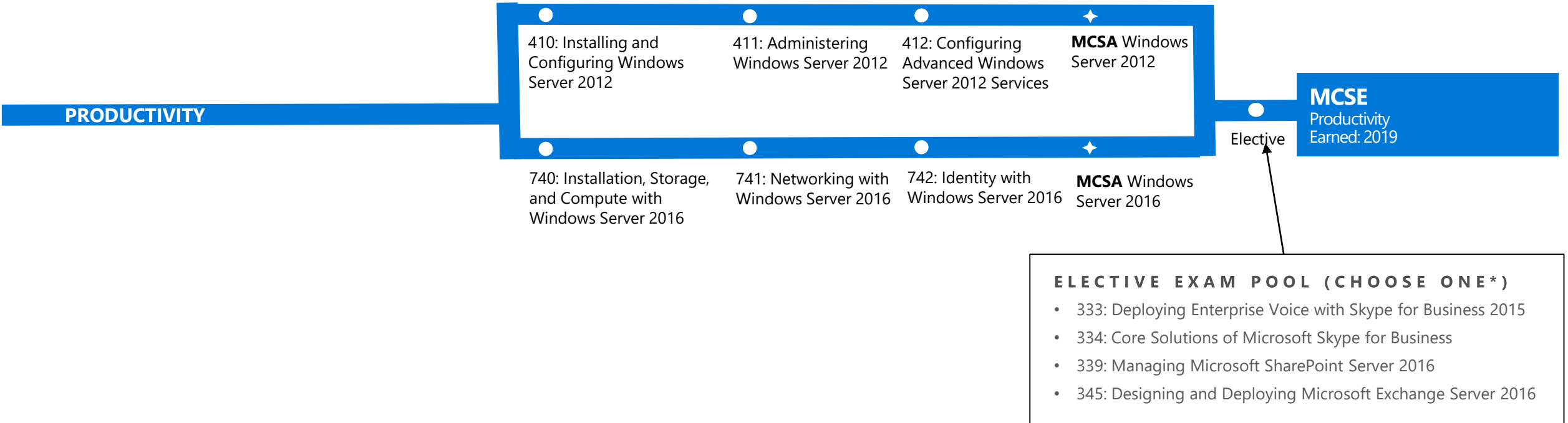
CORE INFRASTRUCTURE PATH



*Complete the exams on a path in any order to receive the appropriate certification. Choose one elective to complete your MCSE, then choose a different elective next year or retake a previously taken cloud-based exam to stay relevant and prove your expanded skills.

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PRODUCTIVITY PATH



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DATA MANAGEMENT & ANALYTICS PATH

DATA MANAGEMENT & ANALYTICS

| | | | |
|---|---|--|-------------------------------------|
| 461: Querying Microsoft SQL Server 2012/2014 | 462: Administering Microsoft SQL Server 2012/2014 Databases | 463: Implementing a Data Warehouse with Microsoft SQL Server 2012/2014 | MCSA SQL Server 2012/2014 |
| 761: Querying Data with Transact-SQL | 762: Developing SQL Databases | | MCSA SQL 2016 Database Dev |
| 764: Administering a SQL Database Infrastructure | 765: Provisioning SQL Databases | | MCSA SQL 2016 Database Admin |
| 767: Implementing a SQL Data Warehouse | 768: Developing SQL Data Models | | MCSA SQL 2016 BI Development |
| 778: Analyzing and Visualizing Data with Microsoft Power BI | 779: Analyzing and Visualizing Data with Microsoft Excel | | MCSA BI Reporting |

MCSE

Data Management & Analytics
Earned: 2019

Elective

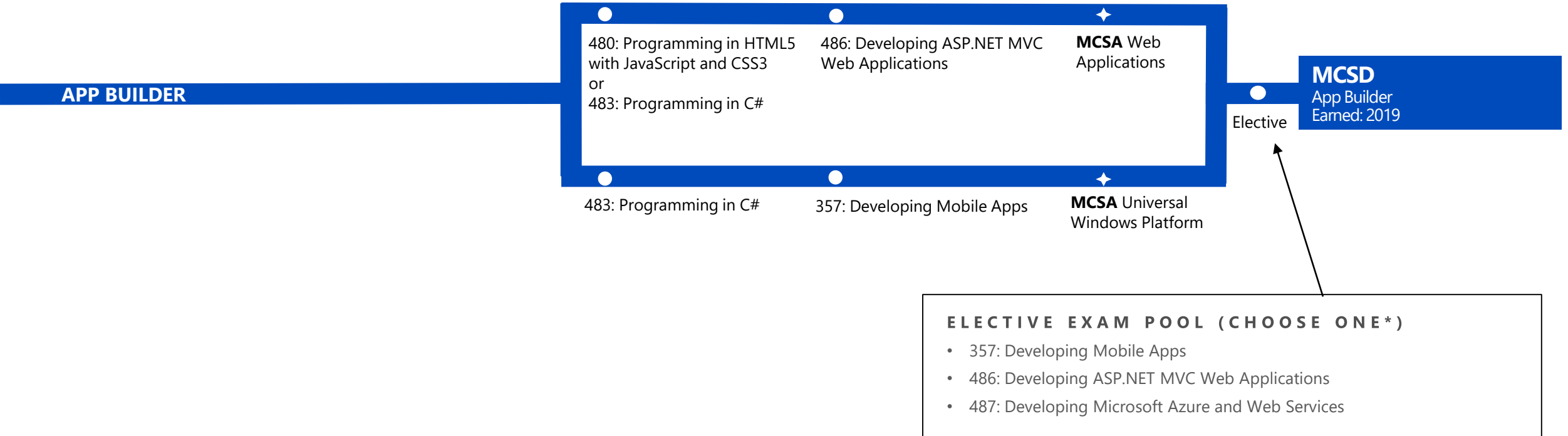
ELECTIVE EXAM POOL (CHOOSE ONE*)

- 464: Developing Microsoft SQL Server Databases
- 465: Designing Database Solutions for SQL Server
- 466: Implementing Data Models and Reports with Microsoft SQL Server
- 467: Designing Business Intelligence Solutions with Microsoft SQL Server
- 762: Developing SQL Databases
- 767: Implementing a SQL Data Warehouse
- 768: Developing SQL Data Models
- 777: Implementing Azure Cosmos DB Solutions

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APP BUILDER PATH



*Complete the exams on a path in any order to receive the appropriate certification. Choose one elective to complete your MCSD, then choose a different elective next year to stay relevant and prove your expanded skills.

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BUSINESS APPLICATIONS PATH

BUSINESS APPLICATIONS

764: Administering a SQL Database Infrastructure
or
765: Provisioning SQL Databases

MB6-894: Development, Extensions, and Deployment for Microsoft Dynamics 365 for Finance and Operations

★
MCSA Dynamics 365 for Operations

●
Elective

MCSE
Business Applications
Earned: 2019

ELECTIVE EXAM POOL (CHOOSE ONE*)

- MB6-897: Microsoft Dynamics 365 for Retail
- MB6-898: Microsoft Dynamics 365 for Talent
- MB2-716: Microsoft Dynamics 365 Customization and Configuration

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