

# MANAGVIS®

## PROFESSIONAL IT TRAINING ACADEMY

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MCSD:

App Builder

## MCSD: App Builder

### Solutions Developer

The globally recognized standard for developer excellence

The Microsoft Certified Solutions Developer (MCSD): App Builder certification validates that you have the skills needed to build modern mobile and/or web applications and services.

Earning an MCSD: App Builder certification qualifies you for a position as an application developer.

This MCSD certification does not expire or require recertification. However, each calendar year, you have the opportunity to earn the certification and to receive an additional entry on your transcript. You do this by passing a unique exam from the list of electives, which demonstrates your continued investment to broaden or deepen your skills in a specific technology area.

For 2016, this MCSD certification can be earned as follows:

**Step 1.** Earn either your [Microsoft Certified Solutions Associate \(MCSA\) Web Applications certification](#) or your [MCSA: Universal Windows Platform](#) certification.

**Step 2.** Pass one of the following elective exams during the 2016 calendar year.

Course Description	Course Code	Exam Code
Developing Microsoft Azure Solutions	<a href="#">532</a>	<a href="#">532</a>
Developing Microsoft Azure and Web Services	<a href="#">487</a>	<a href="#">487</a>

Developing Microsoft SharePoint Server 2013 Core Solutions	<a href="#">488</a>	<a href="#">488</a>
Developing Microsoft SharePoint Server 2013 Advanced Solutions	<a href="#">489</a>	<a href="#">489</a>
Universal Windows Platform – App Architecture and UX/UI		<a href="#">354</a>
Universal Windows Platform – App Data, Services, and Coding Patterns		<a href="#">355</a>
Administering Microsoft Visual Studio Team Foundation Server	<a href="#">Take MVA course</a>	<a href="#">496</a>
Software Testing with Visual Studio		<a href="#">497</a>
Delivering Continuous Value with Visual Studio Application Lifecycle Management		<a href="#">498</a>