



# Cloud Application Development (CAD)

Microsoft Software & Systems Academy

## Pre-Course Materials

Now that you've met the learning path prerequisites, it is time to prepare for your first term and get ahead of the learning curve to becoming a Programmer/Developer by using these online educational resources:

### **Lynda.com**

Programming Fundamentals – 4.75 Hours

<https://www.lynda.com/Programming-Foundations-tutorials/Foundations-Programming-Fundamentals/83603-2.html>

### **Channel 9**

Database Fundamentals – 4.5 Hours

<https://channel9.msdn.com/Series/dbfundamentals/01/>

### **EdX**

Logic and Computational Thinking – 12 Hours

<https://www.edx.org/course/logic-computational-thinking-microsoft-dev262x-1#!>

### **Microsoft Virtual Academy**

C# Fundamentals for Absolute Beginners – 8 Hours

[https://mva.microsoft.com/en-US/training-courses/c-fundamentals-for-absolute-beginners-16169?l=Lvld4EQIC\\_2706218949](https://mva.microsoft.com/en-US/training-courses/c-fundamentals-for-absolute-beginners-16169?l=Lvld4EQIC_2706218949)