

Course Title	VISUAL PROGRAMMING C#
Course Code	CSC 216
Course Purpose and Objectives	The purpose of this course is to prepare students for Microsoft Technology Associate Exams 98-372. It covers introductory knowledge and skills including: NET Framework Concepts, Namespaces and Classes in the .NET Framework, .NET Code Compilation, I/O Classes in the .NET Framework, system security. This program provides an appropriate entry point to a future career in technology and assumes hands-on experience.
Learning Outcomes	<ol style="list-style-type: none"> 1. Understand the O-O programming and .NET Framework concepts 2. Understand Namespaces and Classes in the .NET Framework 3. Use .NET Code Compilation 4. Develop I/O Classes in the .NET Framework 5. Apply System Security policies
Course Content	<ul style="list-style-type: none"> • Lesson 1: understanding object-oriented programming • Lesson 2: understanding data types and collections • Lesson 3: understanding events and exceptions • Lesson 4: understanding code compilation and deployment • Lesson 5: understanding input/output (I/O) classes • Lesson 6: understanding security