



Ministry of Electronics & Information Technology Government of India

National Institute of Electronics and Information Technology, Haridwar Certificate Course in

"C#.NET"

Course Objective

The .NET application model provides a simplified approach for developing highly scalable and highly available Internet or Intranet based applications. The course has been designed to impart practical knowledge of .NET Technology and is aimed to reduce the gap between the demand and supply of skilled .NET Application Developers.

Prerequisite

Candidate must possess knowledge of computer & any one programming language.

Duration

4/6 Weeks (Six Weeks Programme includes two weeks project. No additional fee will be charged for Project)

Requirement

Candidate must have latest computer/laptop with preferably 4 GB RAM or higher. Software required: Visual Studio

Course Material

e-Content will be provided in form of presentations/e-handouts, links etc. Online assignments will be given to participants. An online quiz will be conducted at the end of the course.

Certificate

e-Certificate will be issued to each participant after the completion of the training. Participant needs to maintain minimum 75% attendance during the online classes and is required to score minimum 50% marks in the online test in order to successfully complete the course.

How to Apply

Candidate may apply online at following link: http://nielit.gov.in/haridwar/ content/online-courses

Fee is to be submitted to the following account and details to be submitted in online registration form.

68.00.000.000	Name	NIELIT Haridwar
	Account No.	12922122001331
	IFSC No.	ORBC0101292
	Bank Name	Oriental Bank of Commerce
	Branch	SIDCUL Haridwar

For any further information/clarification, please contact on 9368349990. **Contact Details:** NIELIT Haridwar, 2nd Floor, Government Polytechnic Building, Plot No-6C, Sector-11, Near Pentagon Mall, SIDCUL, Haridwar, Uttarakhand – 249403, **Phone**:- 01334-235617, 235054, 9368349990 **E-Mail:** haridwar@nielit.gov.in

Course Content

1	Introduction to .NET Framework	
2	CLR and its services	
3	CLS, CTS, CLI, MSIL	
4	Namespaces	
5	Loops and conditional statements	
6	Functions, Boxing and Unboxing	
7	Array & String	
8	OOP's Concepts	
9	9 Inheritance & Polymorphism	
10	Interfaces	
11	Exception Handling	
12	Multi Threading	
13	Database C <mark>onnectivity</mark>	
14	.NET Binaries	

CLICK HERE