

# National Institute of Electronics & Information Technology, Haridwar (Ministry of Electronics & Information Technology, Government of India)

# **Certified Android Apps Developer**

### **Course Objective**

This course covers an insight to the basic architecture of Android platform, Android application lifecycle and practical use of various tools for creating professional android apps. Candidate may develop professional Android Apps after undergoing this course.

Graduate/ Undergraduate and knowledge of Java, Internet Concepts and Database.

**Prerequisite** 

#### **Course Outline**

Android- Background & Architecture	Installing SDK & Starting Android
Creating User Interface	Concepts of Intents
Using Internet Resources Through Android	Broadcast Receivers
Concept of maps and Location Based Services	Using Advance Features-camera, Media-player

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.

**Course Material** 

# 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.

Candidate must have latest PC / laptop and Internet connection with good speed.

Requirement

## Duration

4 weeks / 6 weeks\* - Online Mode.

**Note:-** \*6 weeks Programme includes two weeks project. No additional fee will be charged for Project.

Candidate may apply online at following link:

http://nielit.gov.in/haridwar/content/online-courses

How to Apply

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

For Registration,

**CLICK HERE** 

Name
NIELIT Haridwar

Account No. 12922122001331

IFSC No. ORBC0101292

Bank Name
Oriental Bank of Commerce

Branch
SIDCUL Haridwar

Contact Details:- 2<sup>nd</sup> 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