MATLAB PROGRAMMING

OBJECTIVE

This course aims to provide students with an in-depth hands-on demonstration and practical sessions, within a stimulating environment. This course will introduce you to MATLAB as a tool for designing and evaluating digital filters, prior to implementing them in Hardware.

ELIGIBILITY

Basic knowledge of Computers

CONTENT

- 1 Introduction to MATLAB 2 Data Files and Data types 3 Basic of Mathematical functions Loops and conditional state-4 ments 5 **Operations on Matrix** 6 **Functions** 7 **M** Files 8 Plots 9 2D Plots
- 10 3D Plots

Name

IFSC No.

Branch

Account No.

Bank Name

11 Image Processing

SIDCUL Haridwar

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

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

HOW TO APPLY

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.

NIELIT Haridwar	
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Punjab National Bank	For Registration

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

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



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

Click Here

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, E-Mail: haridwar@nielit.gov.in