

About Eshan College of Engineering

Located at Agra Mathura Highway, Eshan College was established in 2009 with a lush green campus over 11.52 acres. It serves those students who are interested to pursue their careers in Engineering. It was established with the aim to constantly develop the excellence of education, raise the aptitude of our students, to facilitate & embark upon a successful career. It not just caters the academic excellence but also empowers its students with immense exposure, qualified pedagogy, excursions, competitions, internships, live projects, and extracurricular activities. It believes in the holistic development of its students rather than one-dimensional development.

About the Workshop

MATLAB Programming is one of the most important technical programming languages and skills today. MATLAB Programming is an easy and understandable programming language and is an excellent choice for those who want to learn to program for the first time. Engineering companies often use MATLAB to prototype and validate their ideas before committing to building it with other programs like Java, Python, C, and C++.

The majority of engineers in various fields are relying on the different kinds of math functions and calculations. This workshop is a general MATLAB Programming workshop, and every student can join regardless of their field of study. This workshop would provide a general introduction to the MATLAB computing environment, and would be intended for beginning users and those looking for a review. It is designed to give students a basic understanding of MATLAB, including popular toolboxes to organize on 18/04/2018 to 19/04/2018. The speaker for the workshop is Sh. Rajeev Shankar, AP, EE and Ms. Lalita Singh, AP, EE.

Key points of Workshop:

1. Apply a top-down, modular, and systematic approach to design, write, test, and debug sequential MATLAB programs to achieve computational objectives.
2. Apply numeric techniques and computer simulations to solve engineering-related problems.
3. Demonstrate understanding and use of fundamental data structures

WORKSHOP on

“APPLICATIONS OF MATLAB IN SOLVING ENGINEERING PROBLEMS (RESEARCH METHODOLOGY)”

18/04/2018 to 19/04/2018



Organizer:
**Department of Electrical
Engineering**
Eshan College of Engineering, Farah,
Mathura

Patron
Dr. Ghanshyam Srivastava
Director, Eshan College of Engineering,
Farah, Mathura

