

## Calendar of Programmes for the Period 2021 - 2022

Sr. No	Name of the programme	Conducted By ITNU (SoE)	Programme Coordinator(s) (Name & Designation)	Tentative Scheduled Date	Target Audience
1	B. Tech. in Manufacturing Technology	Mechanical	Dr. K.M. Patel	July 2021 to May 2022	Industry Person
2	Distribution System Analysis	Electrical	Prof. Chintan Patel (Assistant Professor), Dr. Tarun Tailor (Assistant Professor), Prof. Shivam Shrivastava (Assistant Professor)	July-2021	External/Internal Faculty, External/Internal Student
3	3D Modelling of Residential Building Using Revit	Civil	Arth Patel Hiral Thakar	August 2021 (Two days)	Engineering students
4	Application of remote sensing and GIS in water resources and management	Civil	Anant Patel Keval Jodhani	September 2021 (One day)	Engineering students
5	Programming and Simulation using MATLAB and Simulink	Electrical	Prof. Hormaz Amrolia (Assistant Professor) Prof. P. N. Kapil (Assistant Professor) Prof. Chanakya Bhatt (Assistant Professor)	September-21	UG/PG Students
6	Role of Optimization Technique in Power System	Electrical	Dr. Akhilesh Nimje, Dr. Kuntal Bhattacharjee Prof. Shanker Godwal	February-22	External/Internal Faculty, External/Internal Student
7	Computer Aided Drafting	Mechanical	Prof. Rudresh Makwana Prof. Hiren Prajapati Prof. Roshan Tandel	January 2022	Engineering Students
8	Computatioal Fluid Dynamics : Basics and Applications	Mechanical	Dr. V. J. Lakhera Dr. N. K. Shah	February 2022	Engineering Students

Sr. No	Name of the programme	Conducted By ITNU (SoT)	Programme Coordinator(s) (Name & Designation)	Tentative Scheduled Date	Target Audience
1	Virtual Instrumentation	Instrumenation and Control	Prof.Sneh Soni (Assistant Professor)	June-21	Studetns and Faculty Members
2	Machine Learning using Python	Electronics and Communication	Dr. Ruchi Gajjar Dr. N. P. Gajjar	August/ September 2021	UG/PG/PhD Students, Faculty Members
3	Simulation of wireless communication	Electronics and Communication	Dr. Y. N. Trivedi	January 10-12, 2022	External/Internal Faculty, External/Internal Student