

IITB KIT e-training (FDP)

S. No.	Course Title	Course Coordinator	Department	Dates		Equivalent Full Days	email
				From	To		
1	Moodle Workshop for Faculty	Prof. P. Sunthar	Chemical	14/12/20	18/12/20	5 Days	p.sunthar@gmail.com
2	Data and error analysis using R	Prof. Gururajan P M	Metallurgical Engineering & Materials Science	04/12/20	06/12/20	3 Days	guru.mp@iitb.ac.in
				11/12/20	13/12/20		
3	Digital communication and Probability	Prof. Bikash Kumar Dey	Electrical	28/11/20	29/11/20	4 Days	bikash@ee.iitb.ac.in
				05/12/20	06/12/20		
				12/12/20	13/12/20		
4	Basic quantum-mechanics for semiconductor devices	Prof. Dipankar Saha	Electrical	04/12/20	05/12/20	3 Days	dipankarsaha@iitb.ac.in
				11/12/20	12/12/20		
				18/12/20	19/12/20		
5	Building an Online Signals and Systems Course - Part I	Prof. V M Gadre	Electrical	27/11/20	30/11/20	3 Days	vmgadre@ee.iitb.ac.in
6	Building an Online Signals and Systems Course - Part II	Prof. V M Gadre	Electrical	04/12/20	06/12/20	3 Days	vmgadre@ee.iitb.ac.in
7	Building an Online Digital Signal Processing Course	Prof. V M Gadre	Electrical	09/12/20	11/12/20	3 Days	vmgadre@ee.iitb.ac.in
8	Mathematical aspects of control theory	Prof. Madhu Belur	Electrical	05/12/20	14/12/20	5 Days	belur@iitb.ac.in

IITB Advance Pedagogy (Online)

1	Non-Fourier Heat Transfer	Prof. Dipanshu Bansal	Mechanical	11/12/20	13/12/20	3 Days	dipanshu@iitb.ac.in
				18/12/20	20/12/20		
2	Correlating symmetry and functionality of molecules	Prof. Arnab Dutta	Chemistry	27/11/20	29/11/20	3 Days	arnabdutta@chem.iitb.ac.in
				04/12/20	06/12/20		
3	Industrial Homogeneous Catalysis: Principles and Mechanism	Prof. Debabrata Maiti	Chemistry	07/12/20	09/12/20	3 Days	arnabdutta@chem.iitb.ac.in
				15/12/20	17/12/20		
4	Seismic Isolation of Structures	Prof. Manish Kumar	Civil	11/12/20	13/12/20	5 Days	mkumar@iitb.ac.in
				18/12/20	20/12/20		
				26/12/20	27/12/20		

IITB Future Skill Training (Online)

1	Basic Biology for Engineers & Big Data Analysis	Prof. Sanjeeva Srivastava	Biosciences and Bioengineering	27/11/20 04/12/20	29/11/20 06/12/20	3 Days	sanjeeva@iitb.ac.in
2	Deep Learning: From Basics to Practice	Prof. PSV Nataraj	Systems & Controls	26/12/20	30/12/20	5 Days	nataraj@sc.iitb.ac.in
3	Exciting opportunities in AL & ML for Engineering Applications	Prof. Ravindra Gudi	Chemical	12/12/20	19/12/20	4 Days	ravigudi@iitb.ac.in