

Annual Course Calendar IIRS Distance Learning Programme - 2019

S. No	Course	Tentative Time Slot	Duration	Course Director/ Coordinator
1	Hyperspectral Remote Sensing and its applications	January 21- February 1, 2019	2 Weeks	Dr. Anil Kumar/ Mr. Vinay Kumar
2	Principles of Polarimetric SAR Remote Sensing and its Processing	Feb 18, 2019 to March 01, 2019	2 Weeks	Dr. Anil Kumar/ Mr. Shashi Kumar
3	Advances in Forest Remote Sensing	March 04- 16, 2019	2 Weeks	Dr. Hitendra Padalia/ Dr. Subrata Nandy
4	Remote Sensing based Mapping, Monitoring and Modelling of Landslide and Earthquake Hazards	April 01-05, 2019	1 Week	Dr. R. S. Chatterjee/ Dr. S. L. Chattoraj
5	RS and GIS Applications in Watershed Management	April 08-12, 2019	1 Week	Dr. Suresh Kumar/ Mr. Justin George K
6	Satellite Remote Sensing for Air Pollution studies	May 20-24, 2019	1 Week	Dr. D. Mitra/ Dr. Yogesh Kant
7	Advances in Remote Sensing and geospatial technologies for Disaster early warning, monitoring and mitigation.	June 10- 21, 2019	2 Weeks	Dr. Arijit Roy/ Shri C.M. Bhatt
8	Basics of "Remote Sensing, Geographical Information System and Global Navigation Satellite System	August 19 – November 15, 2019	13 Weeks	Dr. Poonam S. Tiwari
9	Remote Sensing and Digital Image Analysis	August 19 - September 13, 2019	4 Weeks	Ms. Minakshi Kumar
10	Global Navigation Satellite System - GPS, GAGAN, Navlc etc.	September 16- 27, 2019	2 Weeks	Dr. Ashutosh Bhardwaj
11	Geographical Information System	September 30- October 25, 2019	4 Weeks	Mr. Prasun Kumar
12	RS & GIS Applications	October 28 – November 15, 2019	3 Weeks	Dr. Arijit Roy
13	RS and GIS in Urban and Regional Planning	December 09-20, 2019	2 Weeks	Mr. Pramod Kumar

Full day online workshop under IIRS Outreach Programme, 2019

S. No	Workshop Title	Tentative Time Slot	Duration	Focal Point
1	Geospatial technology for Disaster Risk Reduction	March, 2019	1 Day	Mr. C. M. Bhatt
2	Microwave RS in Agriculture	March 25/26, 2019	1 Day	Dr. Dipanwita Haldar
3	Satellite data access from online data repositories and ISRO Bhuvan geoportal	June, 2019	1 Day	Mr. Kamal Pandey
4	Hyperspectral imaging for terrestrial & planetary exploration	July, 2019	1 Day	Mrs. Richa U. Sharma/ Dr.S.L.Chattoraj