

## Courses/Workshops conducted by IIRS-ISRO Miranda House Nodal Centre (2023)

Course ID	Name of Online Course/Workshop	Duration	No. of Successful Participants	Institutional Certificates
1029	Space Technology and its Applications in Hindi	Jan 10	8	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/1029/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/1029/16572</a>
7013	Geospatial Modelling Driven Urban Hazard and Risk Analysis	Feb 13 - 17	10	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/7013/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/7013/16572</a>
113	Geodata Processing using Python	Feb 20-24	7	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/113/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/113/16572</a>
7014	RS and GIS Applications in Atmospheric and Oceanic Hazards	Feb 27 - Mar	1	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/7014/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/7014/16572</a>
114	Advances in Remote Sensing Techniques for Geological Applications	Mar 13-24	1	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/114/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/114/16572</a>
115	SAR Data Processing & its Application with Special Emphasis on RISAT-1A/EOS	April 10-13	2	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/115/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/115/16572</a>
116	Free and Open-Source Software for Geospatial	April 24-28	2	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/116/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/116/16572</a>
1032	Application of Geomatics in Urban Disasters	May 24	1	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/1032/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/1032/16572</a>
118	Applications of Machine Learning in Urban Studies	June 05-07	1	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/118/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/118/16572</a>
119	Geospatial Technology for Climate-Smart Agriculture	July 10-14	1	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/119/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/119/16572</a>
120	Satellite Meteorology Applications in Weather and Climate Studies	Aug 7-11, 2023	3	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/120/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/120/16572</a>
117	Geospatial Technology for Archaeological Studies	Aug 7-11	3	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/117/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/117/16572</a>
122	Basics of Remote Sensing, GIS and GNSS	Aug 28-Nov 17	2	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/122/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/122/16572</a>
123	Remote Sensing and Digital Image Analysis	Aug 28-Sept 22	3	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/123/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/123/16572</a>
125	Overview of Space Technology (in Hindi)	Sept 14-18	2	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/125/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/125/16572</a>
126	Global Navigation Satellite System	Sept 25 - Oct 06	3	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/126/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/126/16572</a>

1036	Monitoring Forest Disturbances using Geospatial Technology	Oct 4	1	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/1036/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/1036/16572</a>
127	Overview of Geographical Information System	Oct 9 - 20	5	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/127/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/127/16572</a>
1034	Remote Sensing based Data Analytics in Agriculture	Oct 26	3	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/1034/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/1034/16572</a>
128	Overview of Geocomputation and Geo-web services	Oct 30 - Nov 3	1	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/128/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/128/16572</a>
129	RS & GIS Applications in Natural Resource Management	Nov 6 - 17	4	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/129/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/129/16572</a>
130	Automatic Feature Extraction from High Resolution Images	Nov 20 - 24	2	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/130/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/130/16572</a>
131	Geo-data Sharing and Cyber Security	Nov 28 - Dec 11	3	<a href="https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/131/16572">https://elearning.iirs.gov.in/edusat_lms/public/downloadInstituteCertificate/131/16572</a>

Total courses conducted: 23

Total participants: 69

Verified by:

Prof. (Dr.) Ritu Ahlawat

Programme Coordinator