



INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation
and
BANGALORE INSTITUTE OF TECHNOLOGY



IIRS Outreach Programme

Bangalore Institute of Technology College of Engineering and Technology is now a Network Institute of **Indian Institute of Remote Sensing (IIRS)** outreach network programme.

Students are hereby informed to register for the courses using following link.

Registration Link: <https://elearning.iirs.gov.in/edusatregistration/student>

About IIRS

Indian Institute of Remote Sensing (IIRS) outreach E-Learning Education Programme. Indian Institute of Remote Sensing (IIRS) under Indian Space Research Organisation, Department of Space, Government of India is a premier Training, Educational and Research Institute established for developing trained professionals in the field of Remote Sensing, Geoinformatics and GNSS technology for Natural Resources, Environmental and Disaster Management. The Institute is running many on-campus short and long term capacity building programmes ranging from three days to two years. The remote sensing and geo-information science have become key technology tools for the collection, storage and analysis of spatially referenced data for resource planning and decision making. Planners and decision makers utilise geospatial technologies for a variety of applications. These are seen in areas such as agriculture, forestry, mining, market research, environmental analysis as well as the social, utility services and disaster management.

Indian Institute of Remote Sensing (IIRS) has initiated its interactive distance education based capacity building training under IIRS outreach programme in the year 2007. Through this programme, over 29,000 students, researchers and professionals from 350+ universities/institutes/departments and Organisations across the country have been trained in the field of geospatial technologies and its applications. This was accomplished through ISRO's communication satellites, satellite interactive terminals and A-View software using Internet.

The e-learning courses are free and open to all as learner of this technology. The learning methodologies are made simple by including active learning concept for Remote Sensing and Geospatial technologies. I hope the e-learning programme will be beneficial for everyone to enhance their skills for their professional career.

Coordinators :

*Dr. Jalaja S, IEEE Senior Member, IEI Member
Assistant Professor
Dept. of Electronics and communication engineering
Bangalore Institute of Technology, Bangalore.
IEEE Student Branch Counselor | BIT Bangalore
Chair Elect. - IEEE Circuits and Systems (CAS) Society,
Bangalore Chapter.
Mobile: 9845100604
<https://www.linkedin.com/in/dr-jalaja-s-a52804141/>*

*Dr Deepak K.V
Associate Professor
Dept. of MBA
Bangalore Institute of Technology,
Bangalore.*



INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation
and
BANGALORE INSTITUTE OF TECHNOLOGY



INDIAN INSTITUTE OF REMOTE SENSING
Indian Space Research Organisation
and
BANGALORE INSTITUTE OF TECHNOLOGY



I am happy to inform you that **Bangalore Institute of Technology** is now a network institute of **Indian Institute of Remote Sensing** outreach network programme.

About: IIRS Outreach Programme

Live and Interactive classroom:

The use of Remote Sensing, Geographical Information System, Global Navigation Satellite System and associated geospatial technologies is increasing rapidly, creating an urgent demand for trained manpower. The live and interactive mode of distance learning is enabled through Internet and A-view software platform developed by Amrita e-learning Lab in collaboration with Ministry of Human Resource Development (MHRD) Government of India. The programs are available **through Internet without any cost** to the user. The live and interactive sessions will be conducted by experts from IIRS-ISRO and other knowledge Institutions. IIRS has successfully conducted 22 such courses so far with participation of over **120258+ participants from 1048+ academic institutions, government departments and industry**. The beneficiaries of the programme may include:

- Central/State/Private Universities & Academic Institutions;
- Central & State Government Organizations/Departments;
- Research Institutes;
- Geospatial Industry;
- NGOs

IIRS also conducts various theme oriented online courses and monthly webinars on recent topics on geospatial technologies and its applications. Users are encouraged to actively participate on these programs. For more detail please visit IIRS official website- www.iirs.gov.in

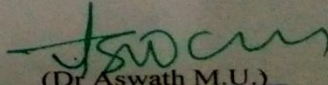
Faculty and students are informed to register for the course.

URL: <https://elearning.iirs.gov.in/>

Coordinator's

Dr. Jalaja S (ECE)

Dr .Deepak K.V. (MBA)


(Dr Aswath M.U.)
PRINCIPAL
Bangalore Institute of Technology
K. R. Road, V. V. Puram,
BENGALURU - 560 004.