



OFFICE OF THE PRINCIPAL NORTH LAKHIMPUR COLLEGE

(An Autonomous College Affiliated to Dibrugarh University)
COLLEGE WITH POTENTIAL FOR EXCELLENCE PHASE – II
P.O.- KHELMATI – 787031, North Lakhimpur, Assam
(Accredited by NAAC with B++ grade, 2.9 CGPA)

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India Space Week Antriksh Pathyakram



It gives us utmost pleasure that North Lakhimpur College (Autonomous) has become a affiliated institute for the **Antriksh Pathyakram** of India Space Week (ISW). ISW is an approved nodal institute, part of the Indian Institute of Remote Sensing (IIRS) (a unit of Indian Space Research Organization (ISRO) Outreach Network. As a nodal institute, India Space Week coordinates several online courses and webinars run by IIRS. Students of North Lakhimpur College (Autonomous) are encouraged to register for these courses.

ISW offers basic foundation courses, certificate courses in Astronomy as well as diploma in Space Science. The Basic Course in Astronomy is designed for students who wishes to develop and sharpen their interests in Astronomy and aid them in building a strong foundation that leads to fulfilling their education and career goals in Astronomy and Space Science. The certificate course introduces students to extensive topics which can lead to a realistic approach towards higher education and career in Astronomy, Space science and allied fields. The Diploma course offers an insight into the technical tools and skills required for studying astronomy along with providing a comprehensive overview of core topics in astronomy making it a unique blend of scientific and technical.

A list of upcoming courses are attached herewith. Those interested to register for any of these courses are requested to contact the coordinator of India Space Week for registration.

With best wishes,

Manoranjan Dutta

Dr. Manoranjan Dutta
Coordinator
India Space Week

Dr. Biman Ch. Chetia







Dr. Biman Ch. Chetia
Principal
North Lakhimpur College (A)

**Principal
North Lakhimpur College
(Autonomous)
North Lakhimpur (Assam)**



Manoranjan Dutta

Dr. Manoranjan Dutta

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COURSES

S.No	Course Name	Duration	Start
1	Python with Space Science and Technology	3 Months	Upcoming
2	Planetary Science and Space Exploration	1 Month	Upcoming
3	Overview of Space Science Technology & Applications	2 Month	Upcoming
4	Space Technology-Challenges & Opportunities	3 Month	Upcoming
5	Overview of Remote Sensing	6 Month	Upcoming
6	Staller Science	4 Month	Upcoming
7	Basic of Astronomy & Astrophysics	6 Month	Upcoming
8	Galaxies- Formation & Evlution	2 Month	Upcoming
9	Observational Astronomy	4 Month	Upcoming
10	Black Holes & Neutron Star	1 Month	Upcoming
11	Planetary System Formation & Evolution	3 Month	Upcoming
12	Cosmology - Origin of the Universe	4 Month	Upcoming
13	Monitoring and Modelling of Landslide recent trends and support to early warning system	6 Month	Upcoming
14	Global Navigation Satellite System	9 Month	Upcoming
15	Space BAsed Observation for Atmospheric Hazards	8 Month	Upcoming
16	Satellite Based Navigation a journey from GPS to Mobile Phone Platform	4 Month	Upcoming
17	Earth Observation Based Mapping	3 Month	Upcoming
18	Overview of Geographic information System	9 Month	Upcoming