

Vigyan Samachar

27/01/2020

Golden opportunities for masters and graduate student to carry out summer internship under Ministry of Earth Sciences at INCOIS, Hyderabad

Indian National Centre for Ocean Information Services (INCOIS), Ministry of Earth Sciences (MoES), Government of India will be offering **summer internship programmes for masters and graduate students of 1-3 months duration between May and August 2020**. This is going to be a free INCOIS does not charge programme. **The last date for receiving online applications will be 24th February 2020**. Shortlisted candidates will be intimated by 15th March 2020. Only online application would be accepted for which registration needs to be done at:

<https://www.incois.gov.in/jobs/AcademicProjects/signup.jsp>

Aim of the INCOIS summer internship programme 2020 is to provide the selected interns an excellent opportunity to understand the nuances of research and development activities in ocean science and operational oceanographic services under the guidance of scientists at INCOIS. **INCOIS do not charge any fee for this internship program. However, selected students are expected to meet their living expenses themselves.** A limited number of campus accommodation at a subsidized rate is available at INCOIS hostel for the selected summer interns. Outstation candidates will be given priority in the allotment of the campus accommodation.

During the internship students would get an opportunity to learn and familiarize with many inter-disciplinary subjects ranging from **physical/biological/bio-geo-chemical oceanography, ocean modeling, ocean observations, tsunami and storm surge studies, disaster management, potential fishing zone services, GIS/remote sensing applications, computer sciences, satellite communications, instrumentation** etc.

INCOIS is a leading institution in the field of operational oceanography, mandated to provide oceanographic information and advice to the public, researchers,

industry and policymakers. It has world-class research infrastructure including high-performance computers and a well-equipped library. Its major research and development activities include ocean observation and data analysis, ocean modeling, assimilation of ocean data, satellite oceanography, studies related to coastal vulnerability, identification of potential fishing zones and studies related to water quality, tsunamis, and hurricanes. INCOIS is the National Oceanographic Data Center that collects a large amount of oceanographic data, which is important for operational and research activities.

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