

Name of Programme: M. Sc. Applied Geology

Course Code: GEO-602

Title of the Course: Basics of RS, GIS and GNSS (IIRS-ISRO online Edusat course)

No of Credits: 03

Effective from AY: 2023-24

Prerequisites for the course	Bachelor of Science	
Objective	To provide exposure to students in gaining knowledge on concepts and applications of RS, GIS and GNSS.	
Content	Content as per the IIRS-ISRO offered Course in Distance/Internet Mode using EDUSAT facility	45 hours
Course Outcomes	<ol style="list-style-type: none">1. The course will give an understanding of basics of GIS, remote sensing and GNSS.2. Applications of remote sensing.3. Students will get comprehensive understanding on the application of remote sensing and GIS in solving the research problems.	