

Course title: Fundamentals of Computers and Programming			
Course code: NRG 106	No. of credits: 2	L-T-P: 12-4-28	Learning hours: 30
Pre-requisite course code and title (if any): None			
Department: Department of Natural and Applied Sciences			
Course coordinator: Ms. Pooja Choudhary		Course instructor: Ms. Pooja Choudhary	
Contact details: pooja.choudhary@terisas.ac.in			
Course type: Core		Course offered in: Semester 1	
Course Description The module will explore the fundamentals of programming in C. The course will also include basics of data base management system through Oracle/MySQL			
Course objectives: The objectives of the course are: (1) Provide fundamentals of programming (2) Provide fundamentals of C programming language (3) Provide fundamental knowledge of database management system which is relevant to GIS			