



VIT-AP
UNIVERSITY

Apply Knowledge. Improve Life!®

BASICS OF C PROGRAMMING

(A Value Added Course)

offered by

School of Computer Science & Engineering (SCOPE)

This course provides an opportunity for the Naïve programmers to learn the programming concepts and apply it for solving problems. C has been the primary language and is used to develop the compilers, OS, and databases as well. C is a great language for expressing common ideas in programming in a way that most people are comfortable with. Moreover, a lot of the principles used in C - for instance, argc and argv for command line parameters, as well as loop constructs and variable types will show up in a lot of other languages. C programming helps you to build the logic and makes you confident in programming which further get enhanced with other languages like Java. C is reasonably close to the machine. When you're working with pointers, bytes, and individual bits, things like optimization techniques start to make a lot more sense.



Course Benefits :-

- * Students will get Strong foundation in building logic for programming
- * All the concepts learned will assist the student to learn advance languages like java at ease.
- * Students will learn the Importance of memory allocation and file handling.

EVERY SUNDAY 4.00 PM to 6.00 PM

EVERY MONDAY 5.00 PM to 6.00 PM

Commence from 27-03-2022.

Certificate after completion of course

Instructors : Dr. Anupama Namburu, Associate Professor, SCOPE

Dr. Prabha Selvaraj , Associate Professor, SCOPE