





Department of Computer Science & Engineering B.M.S. College of Engineering, Bengaluru-19

In association with BMSCE CSE Protocol and BMSCE IEEE Student Branch organizes

Two weeks Value Added Program

(Popularly known as Workshop/Internship)

on

"PYTHON PROGRAMMING"

in Blended mode

Date: 18thApril to 29th April 2022 (30 hours Direct contact and self-study)

Course Overview

- This course provides an introduction to Python language.
- It helps students to apply and analyse the basic programming constructs in Python
- Students are introduced to core programming concepts like data structures, functions, regular expressions and OO concepts using Python.
- This course includes an overview of the various IDE-tools available for developing and implementing Python programs
- Students are demonstrated with the applications related to Machine Learning, Web Services and Databases in Python

Course Outcomes

Upon completion of this workshop,

- Students will be able to develop programs using Python
- Students will be able to work-on self-study activities and implement projects using Python
- Students will be benefitted during placement activities and other competitive exams

Open to UG and PG Students, Pursuing Engineering or Management courses from all Colleges (including BMSCE)

Deadline for Registration: 17thApril2022

Registration Fee: IEEE Members - Rs.280/-

Non-IEEE Members - Rs.400/-

Mode of Payment:

Account name: HOD, Computer Science and Engineering,

Account Number: 20274184972

Indian Bank IFSC: IDIB000B607 (Note First FOUR characters are alphabets) One can also pay directly in the Indian Bank in BMSCE campus. CASH payments are NOT accepted

Register: https://forms.gle/c7f6f77VNLfRyYpy7

Patrons

Dr. S Muralidhara, Principal, BMSCE, Bangalore.

Dr. Suresh R Reddy, Vice-Principal (Admin), BMSCE, Bangalore.

Dr. Bheemsha Arya, Vice-Principal (Academics), BMSCE, Bangalore.

Faculty Coordinators

Prof. Saritha A N, Assistant Professor, Department of CSE, BMSCE Email: saritha.cse@bmsce.ac.in Phone: +91-9108007506

Dr. Nandhini Vineeth, Assistant Professor, Department of CSE, BMSCE Email: nandhiniv.cse@bmsce.ac.in

Phone: +91-9739903844

For details & any queries: Contact Student Coordinators

RANJINI RAVI IYER

Contact No: 9902888866

Email id: ranjini.is20@bmsce.ac.in

SAMEECHA SUDHEER

Contact No: 9900328495

Email id: sameecha.cs20@bmsce.ac.in

AKANSHA MEHROTRA

Contact No: 7893273366

Email id: akansha.cs20@bmsce.ac.in

Resource Persons

Dr. Jyothi S Nayak, Professor and HOD, Department of CSE, BMSCE

Dr. Nandhini Vineeth, Assistant Professor, Department of CSE, BMSCE

Dr. Selva Kumar S, Assistant Professor, Department of CSE, BMSCE

Prof. Vikranth B M, Assistant Professor, Department of CSE, BMSCE

Prof. Namratha M, Assistant Professor, Department of CSE, BMSCE

Prof. Saritha A N, Assistant Professor, Department of CSE, BMSCE