



MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY

AUTONOMOUS



CSI MBCET STUDENT CHAPTER
IN ASSOCIATION WITH
DEPARTMENT OF COMPUTER
SCIENCE & ENGINEERING
IS ORGANISING A

BRIDGE COURSE ON

"Introduction to Programming Fundamentals"

Date: April 26th to April 30th, 2021

Exclusively for first year
MBCET B.Tech students

OVERVIEW

The course gives an introduction to programming and develops logical skills to use in their subsequent course work and professional development. It presents several techniques using computers to solve problems, including the use of symbolic manipulation languages and elementary programming techniques. Emphasis is on introduction of algorithms with the use of specific tools to illustrate the techniques.

WHO SHOULD ATTEND?

- First year MBCET B.Tech students.
- Those students who find it difficult to understand programming basics.

KEY HIGHLIGHTS & TAKEAWAYS

- Express all solution steps in clear and concise formal representation.
- Use the basic Linux commands.
- Demonstrate algorithmic techniques using modern tools.
- Solve a variety of introductory computational problems using the techniques presented in the course.

Programming techniques are illustrated using sample problems drawn from elementary engineering.

Certificates for those who successfully complete the course.



WHEN?

The course will be conducted offline from April 26th to April 30th, 2021.

WHERE?

PG Lab, Mar Baselios College of Engineering

REGISTRATION LINK

<https://forms.gle/CoA1Xftibfzxcg9AA6>

Registration Fee: 150 for non CSI students and 100 for CSI members.

Last date for registration: 21/04/2021

PROGRAM COORDINATORS

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