

## SHORT-TERM TRAINING PROGRAM

On

# “ADVANCES IN DESIGN, CONSTRUCTION AND REHABILITATION OF CONCRETE STRUCTURES”

21<sup>ST</sup> to 25<sup>TH</sup> MAY, 2018

Coordinators

Dr. GOURI ANTHERJANAM

Ms. REGI P. MOHAN



Organized By

**DEPARTMENT OF CIVIL ENGINEERING**

**SREE BUDDHA COLLEGE OF ENGINEERING**  
PATTOOR, NOORANAD P.O  
ALAPPUZHA- 690529, KERALA  
Ph:04792375440,42,43 [www.sbce.ac.in](http://www.sbce.ac.in)

### ABOUT THE INSTITUTION



Sree Buddha College of Engineering established in 2002 by the Sree Buddha Educational Society, under the leadership of eminent educationalist **Prof. K. Sasikumar** is affiliated to APJ Abdul Kalam Technological University and is approved by All India Council for Technical Education, New Delhi. The college is accredited by the National Assessment and Accreditation Council (NAAC). The college envisages the promotion of weaker sections of the society by imparting quality education meeting global standards.

### ABOUT THE DEPARTMENT

The department of civil Engineering was introduced in the Institution in 2008. Since inception, the Department is actively engaged in grooming a large pool of students at both UG and PG level into well-trained engineers. Department offers **B. Tech in Civil Engineering and M. Tech in Structural Engineering**. The department with its dynamic faculty under the leadership of **Dr. E.K. Bhass** serves as one of the pioneering departments in the college. The Department keeps pace with the advances in technology by engaging in research and consultancy works in the various emerging areas of Civil Engineering.

**OUR MISSION:** To breed professionally competent Civil Engineers for a sustainable society.

### OUR VISION:

- Provide theoretical, practical and industry knowledge in Civil Engineering.
- Encourage students for higher studies and lifelong learning.
- Motivate students to apply knowledge and expertise for the development of a sustainable society.

### ABOUT THE COURSE

The course is designed for 5 days covering advanced areas in concrete structures. The course aims to provide a thorough knowledge of analysis, design, construction challenges and Rehabilitation methods in the field of concrete structures. The topics covered are beneficial for faculty, Research scholars and P.G scholars for updating their knowledge level and to enhance their research interests in the field of advanced design of concrete structures.

### TOPICS COVERED:

**Analysis and Design of Concrete Structures, Bridge construction, Construction challenges & Solutions, Durability of Concrete Structures, Seismic design of RCC structures, Structural Health Monitoring and Retrofitting of existing RC structures etc.**

### RESOURCE PERSONS:

Eminent professors from NIT, TKM and other reputed institutions.

### WHO CAN ATTEND:

Faculty Members, Research scholars and PG students in the field of Civil Engineering from all Engineering colleges can attend.

All the registered participants will be provided with refreshments & lunch on course days & certificate on the completion of the course.

#### REGISTRATION FEE:

**Faculty & Research scholars: Rs 1200 per participant**

**P.G. Scholars: Rs 800 per participant**

Registration fee should be transferred to the below account through DD or online payment.

#### Account Details:

Bank Name: **Syndicate Bank** Branch: **Pattoor**

IFSC code: **SYNB0004114**

Account Holder: **REGI P. MOHAN**

Account No : **41142200003265**

#### HOW TO REGISTER:

Candidates may register by emailing a scanned copy of duly filled registration form and details of fee payment (scanned copy of Demand Draft or online transfer details) to [sbcecivil@gmail.com](mailto:sbcecivil@gmail.com)

#### IMPORTANT DATES:

Commencement of Registration: **May 07<sup>th</sup>, 2018**

Last date of registration : **May 17<sup>th</sup>, 2018**

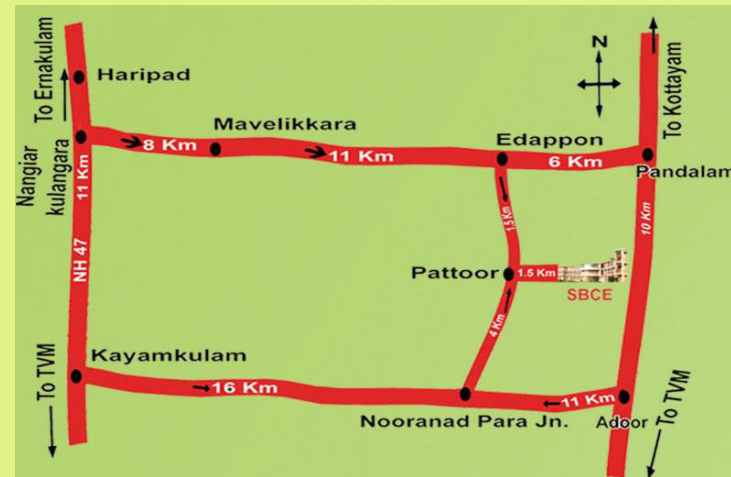
Intimation of selection : **May 18<sup>th</sup>, 2018**

Commencement of course : **May 21<sup>st</sup>, 2018 (9.00 am)**

#### ACCOMMODATION:

Accommodation for participants if required should be intimated in prior and will be arranged in the college hostels. (To be remitted in the hostel at the rate of Rs 120 / day).

#### HOW TO REACH US



#### OUR CHIEF PATRON:

**Prof. K SASIKUMAR, Chairman, Sree Buddha Group of Institutions.**

#### PATRONS:

**Dr. K. B. MANOJ, Secretary, Sree Buddha Educational Society.**

**Sri. K. K. SIVADASAN, Treasurer, Sree Buddha Educational Society**

**Dr. S. SURESH BABU, Principal, Sree Buddha College of Engineering, Pattoor.**

#### ADVISORS

**Dr. E. K. BHASS, HoD CE & P.G. DEAN, SBCE Pattoor.**

**Dr. E.V. NAMPOOTHIRI, HoD CE, SBCE Elavumthitta.**

**Dr. GOURI ANTHERJANAM, Professor, CE, SBCE Pattoor.**

#### STAFF COORDINATOR

**Ms. REGI P. MOHAN, Assistant Professor, CE, SBCE Pattoor.**

#### CONTACT DETAILS:

**Ms. REGI P. MOHAN**

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## SHORT TERM TRAINING PROGRAMME ON ADVANCES IN DESIGN, CONSTRUCTION, AND REHABILITATION OF CONCRETE STRUCTURES

### REGISTRATION FORM

Name (Mr. / Ms.) :

Designation :

Department :

Specialisation :

Institution Address :

Email id :

Mobile No :

Category of Registration: Faculty  P.G student

Amount in Rupees : 1200  800

Mode of payment : Net Banking  DD

Demand Draft details :

Net Banking details :

Accommodation required : Yes  No

The information given above is true to the best of my knowledge. If selected I will attend the course for the entire duration of five days.

Date: \_\_\_\_\_ Place: \_\_\_\_\_

Name & Signature: \_\_\_\_\_