Date: 17/10/2023



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No. DCE-007(211)/121

Head of the Department Department of Civil Engineering (CE) Bangladesh University of Engineering and Technology, Dhaka-1000

Subject: Announcement of Short Course on "Finite Element Simulation of Thermofluidic Problems (Basic)' 11-13 November 2023 Organized by Directorate of Continuing Education (DCE), BUET

Dear Sir/Madam,

We have the pleasure to inform you that a 3 days short course on 'Finite Element Simulation of Thermofluidic Problems (Basic)' is going to be organized by the Directorate of Continuing Education (DCE), on 11-13 November 2023.

Introducing a Finite Element Method (FEM) course is vital in equipping our undergraduate students with essential engineering skills. FEM is a cornerstone of modern engineering practice, enabling the simulation and analysis of complex systems across diverse fields, from structural mechanics to fluid dynamics and heat transfer. This course will empower students to tackle real-world engineering challenges with confidence, fostering problem-solving abilities and a deep understanding of mathematical principles applied in practice. Moreover, proficiency in FEM software tools aligns with industry demands, enhancing our graduates' employability and research opportunities. By offering this course, we ensure our students are well-prepared for the interdisciplinary, simulation-driven landscape of 21st-century engineering.

The registration fee for this short course is TK. 6000/- (Taka Six thousand only) as per person to be paid in advance, through Pay-Order or Demand draft, in favor of "Director, BRTC, BUET". Course registration fee may also be electronically deposited at Savings Account No. 4404034173888, Account Name: Director, Directorate of Continuing Education (DCE), Sonali Bank Ltd., BUET Branch, Dhaka. Course Fee includes all costs of printed course materials, exams, certificates, refreshments, etc., and excludes VAT & TAX. Seats are limited and the application /nomination would be selected on a First Come First Served basis, Registration Deadline is 05 November 2023.

For further information, please contact to DCE office, BUET, Cell: 01303183113, 01611510056, Tel: 58610738, PABX. 55167100 Ext. 7848, E-mail: info@dce.buet.ac.bd. You may also visit our official website: dce.buet.ac.bd

It is highly appreciated if you could kindly participate and/or nominate the concerned official(s) from your esteemed organization in this proposed short course.

Thank You

Prof. Dr. Mohammad Nasim Hasan

Director, Directorate of Continuing Education (DCE) Bangladesh University of Engineering and Technology

Mail: info@dce.buet.ac.bd

For registration in this course,

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Department of Civil Engineering