

Summer Training Programme Software Tools for Engineers

01.06.2015 to 10.07.2015

(Six Weeks)

Department of ECE

(NBA Accredited)



Research & Consultancy Cell

Shaheed Bhagat Singh

State Technical Campus

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Introduction

Students are required to undergo for summer training at the end of academic years as per prescribed curriculum. Many a times, students could not get proper exposure of the training due to various reasons.

Most of useful software tools procured by at SBS State Technical Campus, Ferozepur are not available in the market. These tools are not prescribed in the course curriculum, therefore, never taught to the students.

This six weeks of Summer Training Programme will packed with hands on practice these software tools. For proper dissemination of training contents, maximum 30 students will be admitted to this training programme. Engineering concepts will be deliberated and simulated for better understanding.

Training Schedule & Venue

Training will be conducted in the Department of ECE during Monday to Friday (weekly, 05 working days). Daily for six (06) hours, participants will be involved in learning fundamental concepts and followed by practice sessions.

Training Contents

During training period, the participants will have hands-on experience of following CAD software tools:

- | | |
|----------------|------------------------|
| 1. Xilinx VHDL | 5. NI MultiSim |
| 2. MATLAB | 6. NI Ultiboard |
| 3. Latex | 7. LabView |
| 4. PHP & MySQL | 8. Tanner*/Soft-Skills |

Who can Participate

Student completing 2nd and 3rd year of B.Tech. degree course in ECE can apply for participation in this training programme.

Participation Fee

A participation fee of Rs. 5000/- (inclusive of ST) has to be paid in Cash or in the form of Demand Draft in favor of Director, SBSCET Ferozepur payable at Ferozepur.

Boarding & Lodging

Participants shall be provided accommodation in college hostels at subsidized rates on prior request.

How to Apply

Willing participants are must register themselves online at www.sbsstc.ac.in/st6w2015.php before May 25, 2015.

Requisite fee (Rs. 5000/-) in the form of Demand Draft, in favor of Director, SBSCET Ferozepur payable at Ferozepur, can be submitted at the time of commencement of training programme.

For more details contact Dr Satvir Singh at DrSatvir.in@gmail.com or +91 8427 680 001.

Training Coordinator

Satvir Singh (Ph.D., M.E., B.Tech.)

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