

ONE-WEEK
TEQIP SHORT TERM COURSE

on

RECENT TRENDS IN ENGINEERING

March 6th - March 10th, 2013

**UNDER TECHNICAL EDUCATION QUALITY
IMPROVEMENT PROGRAMME (Phase II)**



Department of Mechanical Engineering

Beant College of Engineering and Technology

(Established By Government of Punjab)

Gurdaspur-Pathankot Road, Gurdaspur

Programme Coordinators

Dr. R. K. Awasthi

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Application Form

ONE-WEEK
TEQIP (Phase II) SHORT TERM COURSE
March 6th - March 10th, 2013

RECENT TRENDS IN ENGINEERING

Name: _____

Designation: _____

Institute: _____

Highest Qualification: _____

Address: _____

Phone: _____

Email ID: _____

Demand Draft No. _____ Dated: _____

Date: _____ Signature: _____

Declaration by Applicant

Information provided here is true to the best of my knowledge.
I shall attend the course for entire duration, if selected.

Date: _____ Signature: _____

Sponsorship Certificate

Prof./Dr./Ms./Mr. _____ is an employee of our institute / department and is hereby sponsored to attend the course, if selected.

Seal

Signature (Sponsoring Authority)

Application Process

Interested candidates need to apply by filling Application Form, duly signed by participant and sponsoring authority, along with Demand Draft. Participants can also send the scanned copy of the duly signed copy of application form and Demand Draft. If fee is paid in cash, the copy of the receipt can be attached. The confirmation will be sent by email or SMS.

Postal Address

Dr. R. K. Awasthi, Professor,

Department of Mechanical Engineering

Beant College of Engineering and Technology,

Gurdaspur-143521, Punjab.

Institute's Website: www.bcetgsp.ac.in

Course Content

The STC will cover topics listed below. However, the list is not exhaustive and other relevant topics may be included.

1. Virtual Reality in Design and Engineering
2. Recent trends in Manufacturing
3. Alternative Energy sources
4. Modelling and Simulation in Engineering
5. Supply Chain Management
6. Computational Fluid Dynamics
7. Mechatronics
8. Cryogenic Treatment
9. Fluid Film Lubrication
10. Total Quality Management

Experts

Expert from renowned institutes, having personal hands-on experience will be delivering lectures in various sessions followed by question-answers.

Eligibility and Fee

Faculty from Engineering, Management and Science institutes / Universities can attend this TEQIP STC. Registration Fee (non-refundable) of Rs. 2000/- per participant is to be paid in the form of Demand Draft in favour of Principal BCET, Gurdaspur payable at Gurdaspur or by cash.

General Information

1. Course contents are expected to be useful for faculty of Engineering, Management and Science.
2. No TA/DA will be paid to the participants.
3. Participants will have to make their own arrangements for lodging and boarding.
4. Number of seats is limited and will be filled on first come first served basis.
5. Tea/Lunch will be provided during the course hours.
6. Last date for receipt of application is 04.03.2013.
7. Selected participants will be confirmed by emails and/or SMSs.

Patron

Dr. Om Pal Singh
Principal, BCET, Gurdaspur

Co-coordinators

- | | |
|---------------------|------------|
| • Dr. Dilbag Singh | 8872458883 |
| • Dr. Ranjit Singh | 8872457733 |
| • Dr. Jagdev Singh | 8872053020 |
| • Sh. Anil Kumar | 9417286270 |
| • Sh. Naveen Beri | 9417149275 |
| • Sh. N. S. Kalsi | 8872500370 |
| • Sh. Brij Bhushan | 9855566294 |
| • Sh. Sunil Kumar | 9463251477 |
| • Sh. Sanjeev Kumar | 7589344561 |
| • Sh. Nripjit | 9464184319 |

About BCET

Beant College of Engineering and Technology, Gurdaspur was established by the Government of Punjab in 1995. The institute is committed to induce quality in Engineering graduates registered for diploma, UG, and PG courses. The BCET Campus, with its lush green state-of-the-art campus spread over 65 acres is situated on Gurdaspur-Pathankot Road, about 4 km away from the Gurdaspur Bus Stand. The department of mechanical engineering offers four years B.Tech course in Mechanical Engineering and M.Tech. program in Thermal Engineering. The department is equipped with a rich infrastructure and experienced faculty.

How to Reach Us

Gurdaspur is situated about 35 km from Pathankot and 70 km from Amritsar. Gurdaspur can be reached either by rail or by road. Nearest railway station is itself in Gurdaspur. Buses are frequently available from all the major cities for Gurdaspur. The campus is 3 km away from railway station and 4 km from bus stand and is on the way to Pathankot.