



TEQIP SPONSORED Workshop On "NBA and AICTE Mandate"

21-23 December 2017



Organized By:

**Department of Computer Science and
Engineering**



**B. T. Kumaon Institute of Technology,
Dwarahat- 263653**

Almora (Uttarakhand)

Visit us: www.kecu.ac.in

BIPIN TRIPATHI KUMAON INSITUTE OF TECHNOLOGY DWARAHAT

(A Government Institute of Uttarakhand,)

B.T Kumaon Institute of Technology, formerly Known as Kumaon Engineering College (KEC), is a prestigious and leading Government autonomous institute located in district Almora of Uttarakhand, India. The Institute was established by than government of Uttar Pradesh in 1986 and started functioning in 1991 with a mission "To import excellent technical education and conduct state of the art research and innovations in emerging technologies and producing world class technocrats. . The institute is spread over an area of 155 Acres at an altitude of 1450 meters. The institute has been granted autonomy status by UGC in 2012. Institute offers B. Tech., M. Tech and PhD. programmes in various disciplines of Engineering & Technology. The institute possesses several modern facilities and offers a congenial environment for teaching and research. With over 27 years of experience and achievements in the field of technical education, BTKIT has established itself as an institute of total commitment to the quality and excellence in academic pursuits. The Institute provides several other infrastructural facilities for faculty and students, such as hostels, staff residential campus, departmental buildings, Administrative Blocks, Lecture theaters, student's activity club, Gym multipurpose hall, Central library ,campus wise networking etc. The institute has received grant under TEQIP I, II &III of MHRD of Government of India and various departments undertaken many UGC/AICTE/DST projects.

ABOUT THE DEPARTMENTS

The institute runs seven graduate engineering programmes. These are Computer Science & Engineering, Electronics and Communication Engineering, Electrical Engineering, Civil Engineering, Chemical Engineering, Mechanical Engineering and Biochemical Engineering and four Postgraduate programmes, one is Masters of Computer Applications and three in Master of Technology (M.Tech.) in CSE, ECE and Mechanical Engineering departments. Besides this, institute has now started Ph.D. programmes in 2016.All the departments have well equipped labs and qualified dedicated team of faculty members for imparting learning and analytical skills to the students.

Most of the graduate and PG students of all the departments have been placed in many reputed companies and in abroad. Some of the alumni have started their own company in abroad too.

NBA

National Board of Accreditation is an organization which used to accredit the technical institute or college in the country. Now a day it has become necessary to know the rating of any institute and by NBA accreditation the institute are rated and given accreditation. So the awareness of NBA accreditation is must.

AICTE Mandates

1. Induction Programme (Improving Student Learning)

- Identify mentor faculty(1:20)
- Training of faculty mentors by induction Coordinators.
- Student Feedback on induction training.
- Conduct of Induction Progrmme for First year students
- Identifying deficiencies in students about conceptual knowledge.

2. SWAYAM (Digital Learning)

- Student & Faculty registration on Swayam Portal.
- Establishment of flipped classroom.
- Introducing flexibility of obtaining for credit transfer.
- Appearing for examination& certification

3. Mandatory Internship (Industry Interaction)

- Identifying faculty Coordinator
- Prepare discipline specific list of industries/campanies.
- Update your own web site with all details of students
- Communication with the industries/ organization.
- MOU/ Agreement signing with the industries
- Arrange industry conclude.
- Display of allocation of industry for interships.
- Issue of letters/NOCs to the students ands copy to industries.

4. Revision of Curriculum (Reform/Governance)

- Organizing Workshops for faculty so as to implement AICTE model curriculum.
- Considering introduction of innovation component based on local needs in the institute curriculum.
- Communication & follow up with identified members for their acceptances.
- Examining AICTE mode curriculum for its suitability of industry demand in ICC(December every year)

REGISTRATION FORM

Personal Details:

Title(Mr./Ms./Mrs./Dr.):

Gender (Male/Female):

Name:

Date of Birth: Age:

Academic Details:

Designation:

Qualification:

College/Institute/University:

Department:

City..... State:

Contact Details:

Address:

Pin: Ph./Mob.:

Email:

Accommodation Required: Yes/No

Payment details:

Demand Draft No: Dated: Drawn

on..... Total Amount in

INR (Attach the DD with form)

Declaration: I am interested in attending this training course. All the information provided are correct.

Signature of Applicant

Note: · Incomplete registration form shall be rejected without any information

CORE COMMITTEE

Patron/Convener

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(Director)

TEQIP Coordinator

Professor (Dr.) Jyoti Sexena

(Head, Biochemical Engineering)

Registrar

Dr. S.C Sarkar

Coordinator

Mr. Sachin Gaur

(Assistant Professor, CSE Department)

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Dr. Satendra Singh, Head ME Department

Dr. Ajit Singh, Head CSE Department

Dr.Lata Bisht, Associate Prof. Applied Science

Dr. R.K Pandey, Head Applied Science

Dr.S.K Singh, Prof. & Head DTU Delhi

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Ms.Swati Verma Assistant Prof. CSE Department.

Mr.Amit Paul.Assistant Prof. CSE Department

Mr.Vishal Kumar.Assistant Prof. CSE Department

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Dr.Kuldeep Kholia, Assistant Professor, Applied Science

Dr.Arvind Bhatt, Assistant Professor, Applied Science

Ms.Renu Sinha, Head Civil Department

Mr.C.P Sexena, Associate Prof.ME Department

ELIGIBILITY

Faculty members from academic institutions (Technical Colleges/ Universities/ Research Organizations) and professionals from industries are eligible to attend the FDP programme. Eligible outstation participants from AICTE approved institutions will be reimbursed their registration fee and T.A/D.A as per TEQIP-III norms

REGISTRATION FORM

(As per prescribed format attached)

Candidate required to send the scanned copy of prescribed registration form at director@kecu.ac.in on or before 19th December, 2017.

(Original Registration Form duly completed has to be submitted on registration desk at the time of reporting)

IMPORTANT DATES

Programme Duration : Three Days

Fee of Course : Rs.1000/-

Starting of the Course : 21.12.2017.

Intimation to Candidates : 20.12. 2017.

CONTACT PERSON

Mr. Sachin Gaur (Coordinator)

(Assistant Professor, CSE Department)

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