

## International linkage



KEC has forged a tradition of international linkage for the betterment of academic environment and faculty development. KEC has had good relations with Polotsk State University (Belarus), Peoples Friendship University (Russia), Moscow State Automobile and Road Technical University (Russia), Melbourne Institute of Technology (Australia) and Moscow State University (Russia).

At present, KEC has academic partnerships with several universities across the globe focusing on different areas of collaboration including - Exchange of Faculty, Students and Research Fellows, Joint Research Projects, Joint Conferences and Seminars, Sharing / Exchange of Information & Resources and Staff Development.

The collaboration is based on European Union (EU) funded Erasmus Mundus mobility projects: East-West, eLINK, cLINK, FUSION and SmartLink. Under these projects, KEC has been successful in sending more than 100 students, faculty and staff to European Universities in scholarship for undergraduate, masters, and PhD studies and also for academic visits. KEC has also organized two international conferences on Software, Knowledge, Information Management and Applications (SKIMA) in 2008 and 2015 in Kathmandu, Nepal.



Faculty and Students of KEC in UWS

### Er. Ravi Chandra Koirala

DHOD, Department of Computer and Electronics Engineering  
Currently, research student at UWS.



I feel very privileged to have been selected as a research student at University of the West of Scotland (UWS) under the European Union funded Erasmus Mundus "SmartLink" Project. Such International linkage opportunities at KEC enable a global exposure to work with researchers from its partner universities and provide a platform to groom our research abilities. I am a proud graduate of KEC itself whose

scenic locality, friendly academic environment and dynamic resources, are always adorable. KEC is a great place to start if you are looking for a rewarding future. Just grab the opportunity to become a next proud KECian... Best Wishes!!

## Organization

### College Management Committee

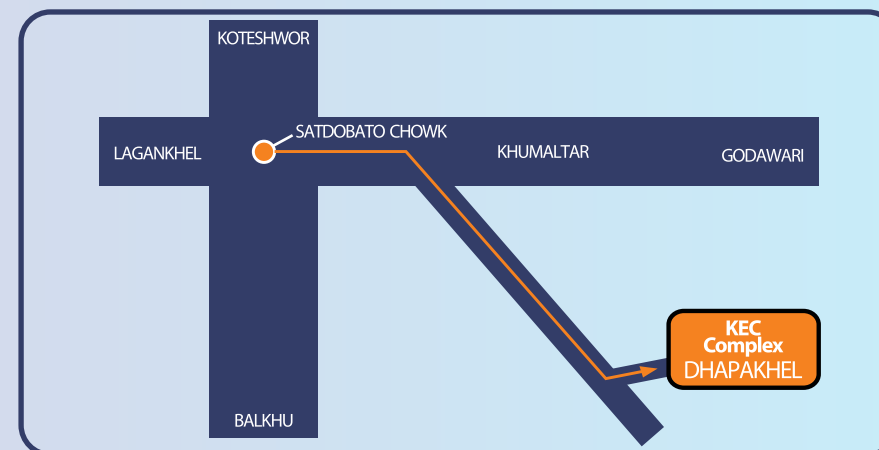
Er. Dr. Tara Prasad Pokhrel	Chairman
Er. Pemba Chhiring Bhote	Member
Dr. Birendra Mahato	Member
Mr. Krishna Prasad Pokhrel	Member
Mr. Rajendra Malla	Member
Mr. Bharat Singh Thapa	Member
Er. Rameshwar Rijal	Member Secretary

### Key Personnel

Er. Rameshwar Rijal	Principal
Dr. Keshar Prasain	Vice-Principal
Mr. Maha Datta Paudel	HOD (Engg. Science & Humanities)
Er. Rabindra Khati	HOD (Computer & Electronics)
Dr. Surendra Bahadur Tamrakar	Chief (RTCD)
Mr. Tek Narayan Adhikari	Chief (IT Section)
Er. Rajeev Prajapati	Chief (Exam Section)
Er. Sudeep Thapa	HOD (Civil)
Mr. Uttam Prasad Ghimire	Deputy Director
Mr. Binod Subedi	Senior Administrative Officer
Mr. Pitambar Simkhada	Library Chief
Ms. Anjana Devi Bhandari	Deputy HOD (Engg. Science & Humanities)
Er. Ima Nath Duwadi	Deputy HOD (Civil)
Mr. Ammar Bahadur Karki	Department Assistant (Engg. Science & Humanities)
Er. Dipesh Shrestha	Department Assistant (Computer & Electronics)
Er. Anup KC	Department Assistant (Computer & Electronics)
Er. Kobid Karkee	Division Assistant (RTCD)
Er. Niraj Bohara	Department Assistant (Civil)

### Visiting Professors

Er. Nabin Chandra Sharma	IOE, Pulchowk Campus
Dr. Keshav Dahal	University of the West of Scotland, UK
Dr. Nopasit Chakpitak	Chiang Mai University, Thailand
Prof. Dr. Hognian Yu	Bournemouth University, UK
Prof. Abdul Aziz Bouras	Université Lumière Lyon 2, France
Dr. Ramesh Marasini	Southampton Solent University, UK



## Kantipur Engineering College

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Er. Rameshwar Rijal

# Principal's Message



Over a period of twenty years, Kantipur Engineering College has proved itself as one of the most prominent engineering institutions imparting quality education in Nepal. Nurturing creativity and innovation at the state-of-the-art infrastructure equipped with latest technology and group of intricate human resources, the college also boasts equal emphasis on the naturally beautiful picturesque landscape.

World is full of challenges and competitions. Here at KEC, we provide a platform to create future professionals who excel in various engineering disciplines. To broaden our knowledge through participation, we have our international linkages with around 50 Universities in Asia and Europe. Moreover, projects like eLINK, FUSION, SmartLink etc have facilitated students, teachers and staffs in gaining valuable International exposure. Along with several National honors, our students take active part in showcasing their talents in International events like Imagine Cup World Finals in Seattle, USA.

We are happy to invite and welcome new students in our KEC family. We hope to witness our students reap the benefits of their hard work and diligence supported by dedicated professionals striving towards quality and excellence. We focus on each students need and requirement along with parents' involvement in attaining the desired academic results. So we call upon all the aspiring students and guardians to venture out on an academic journey at KEC which will undoubtedly be their wisest decision to ensure better future.

## Introduction

Established in 1998 with the basic objective of creating an excellent platform for the engineering studies in Nepal, KEC stands out with well equipped and state-of-the-art facilities at its own lush green spacious complex at Dhapakhel, Lalitpur and is efficiently managed by professional faculty and staff. The college is committed to meet every challenges for providing exemplary education in several disciplines of engineering. Presently, KEC is conducting BE programs in Civil, Computer and Electronics & Communication Engineering under the guidelines of the Institute of Engineering (IOE), Tribhuvan University. The college is fully aware and committed to the development of further engineering programs in future. Programs for running B.E. in Electrical Engineering and Bachelor in Architecture are in pipeline.

## Salient Features

- Peaceful and pollution free environment
- Earthquake resistant infrastructure
- Service with qualified and dedicated teachers and staff
- Well equipped laboratories and workshop
- International linkages with exchange programs
- Research and training
- Library with sufficient books and reference materials
- Supplementary classes for weak students
- Scholarship package for deserving students
- Internet and Wi-Fi
- Subsidized transportation
- Sports facility
- Photocopy, stationery and canteens inside college premises

## Admission

Students willing to join KEC must pass the entrance examination conducted by the Institute of Engineering (IOE). IOE conducts computer based entrance test in Mathematics, Physics, Chemistry, English and Engineering Aptitude. All questions are of objectives type and the time duration of the test is 2 hours in one seating.

KEC admits students according to the merit list published by IOE based on the entrance test results.

## Total Enrollment Capacity

Program	Seat Capacity
Civil	96
Computer	96
Electronics & Information	96

## Scholarship

For bright and deserving students, KEC has following scholarship packages.

**Regular Scholarship:** 10% of the admitted full paid quotas get scholarship.

**Kantipur Talent Student Scholarships:** Students securing outstanding marks in Model Entrance conducted by KEC will be provided with several attractive scholarships. These scholarships will be provided in accordance with the college policy.

## Voice of Alumni

**Liza Shresthacharya**

Senior Hydropower Engineer  
JACOBS Engineering Groups, Jakarta



At KEC, I wrote my wonderful life story! New friends, refreshing location and top level engineering faculties. I was one of the early students of KEC, where I could see it growing big so vividly and still growing day by day. KEC gave me a real platform for my career flights. Thank you KEC once again!

**Sundar Prasad Pakuwal**

Manager, Level -9  
Civil Aviation Authority Nepal



Quality input determines quality output. KEC is amazing. Many memories, I will never forget. I have had an invaluable and wonderful experience studying in KEC and it provides best set of faculty, staff and physical facilities in a serene environment best fitted for engineering studies. There are tremendous positive moments of KEC that have helped me in my profession career as manager. I am one of many proud ex-students of KEC and I hope that it will continue to transform ordinary students to extraordinary engineers.

**Er. Brijesh Gupta**

Director, E - Signature Pvt. Ltd., Aakash Tech Pvt. Ltd.,  
Mobile Application Solutions Pvt. Ltd.



Joining KEC has been one of the best decisions of my life. Those four years at KEC as a student of Computer Engineering empowered me with knowledge and positive vision for career opportunities. I owe almost all my knowledge not to those who have agreed, but to those who have differed, which I have experienced at KEC. Running a successful IT company and dealing with national and international clients has both been challenging and rewarding, for this, which I believe the foundation stone was laid in KEC. For those willing to pursue and Engineering degree and make a positive impact to society, KEC is the ultimate choice. Thank you.