

INTERNATIONAL LINKAGE

KEC has forged a tradition of international linkage for the betterment of academic environment and faculty development. KEC has had good relation with Polotsk State University (Belarus), Peoples Friendship University (Russia), Power Engineering Institute, Moscow State Automobile and Road Technical University (Russia). The college is in collaboration with Melbourne Institute of Technology (Australia) and Moscow State University of Economics, Statistics and Informatics (Russia).

KEC, at present, is involved in Erasmus Mundus partnership projects namely **cLINK**, **FUSION** and **SmartLink** which is a continuation of the previously launched scholarship (mobility) projects such as **EAST-WEST Asia Link** and **eLINK**. Significant number of students and academicians have benefited from these projects. The SmartLink consortium involving 10 European and 15 Asian universities aims to sustain and improve the quality of Higher Education Institutions (HEI) forging collaboration between Asian and European partners.

KEC is organizing the 9th International Conference on Software, Knowledge, Information Management and Application (**SKIMA 2015**) in December 2015 in Kathmandu. For details, visit: www.kec.edu.np/skima2015

BHUPESH KUMAR MISHRA –Deputy Chief, RTCD, KEC

KEC helped me out to explore myself as a Computer Engineer. I found the academic environment at KEC very encouraging that led me to apply my full potential as a student. I am one among the many who had been benefited with its international linkage. Under eLINK program in 2009 I was selected as a research student for University of Bradford, UK for my master degree. This year I have been selected as a PhD student for University of The West of Scotland, UK, under SmartLink project. These linkages provide me opportunities to discover the research skill with international exposure.



CHANDAN KUMAR SAH –Fourth Year, Civil Engineering, KEC

Engineering was decision that made me find a path where I was allowed to explore my own potential and shine under the guidance of KEC teachers and staff. Its international linkage gave me an opportunity to study at University of Sannio, Italy through FUSION mobility program. I never could have imagined the impact of this program upon my student life before leaving for Italy. Spending ten months in Italy, I became confident in myself and also got chance to be familiar with European educational system.



ORGANIZATION

COLLEGE MANAGEMENT COMMITTEE

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

KEY PERSONNEL

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Er. Rabindra Khati	HOD (Computer & Electronics)
Er. Anil Basnet	HOD (Civil)
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Er. Sanjaya Neupane	Department Assistant (Engg. Science & Humanities)
Er. Bikrant Koirala	Department Assistant (RTCD)
Er. Ima Nath Duwadi	Department Assistant (Civil)
Er. Anup K.C.	Department Assistant (Computer & Electronics)
Mr. Binod Subedi	Administrative Officer
Mr. Pitambar Simkhada	Library Chief

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	Staffordshire University, UK
Prof. Abdul Aziz Bouras	Lumiere University Lyon 2, France



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MESSAGE FROM PRINCIPAL

17 years of our journey in pursuit of quality engineering education has yielded 35 batches of engineers in Civil, Computer and Electronics & Communication Engineering who have embarked on their successfully career in Nepal and abroad. Adequate infrastructure, highly qualified faculties and lots of success stories, achievements of students, faculty and staff have made Kantipur Engineering College a truly premier engineering college.

We continue empowering our students through intensive professional training programs besides academic programs prescribed by IOE. We have been successful in leveraging our international linkages and projects (cLINK, FUSION, SmartLink etc.) for the benefit of the students. We hope this will allow us to better prepare our students to cope up with the challenges in today's competitive job markets. Recently we have commenced classes in the newly built academic block in our premises. A step forward in infrastructure development of the college!!!

We would be delighted to welcome all the students to our KEC family. We want to assure

- Er. Rameshwar Rijal

our students of our continuous commitment towards quality and excellence in education to make the learning at KEC meaningful and rewarding. We, as KEC family, have emerged stronger, better prepared and safer after the vertigo of recent earthquakes. So we call all the aspiring students and the guardians to make a right choice and join our hands to ensure engineering study in an environment just suited for it!

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. KEC is efficiently managed by the professional faculty and staff. The college is committed to meet every challenge 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 Institute of Engineering (IOE), T.U. 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

- Earthquake safe infrastructure
- Lush green, spacious and serene environment
- Service of qualified and dedicated faculty and staff
- Library with sufficient books and reference materials
- Supplementary classes for weak students
- Research and training
- Clubs (Civil, Computer and Electronics)
- Internet and Wi-Fi
- Subsidized transportation facility

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 3 hours in one seating.

KEC admits students according to the merit published by IOE based on the entrance test. International students do not have to appear in the entrance test. Special entrance committee selects them for admission.

Total enrollment capacity

Program	Full Pay	Regular
Civil	80	8
Computer	120	12
Electronics & Communication	80	8

SCHOLARSHIP

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

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

Need Based Scholarship for Meritorious Student: One student from each program gets the scholarship based on need and merit according to the college policy.

Scholarship for Dhapakhel Resident: One student from Dhapakhel recommended by the VDC is given scholarship on the tuition fee.

Kantipur Talent Student Scholarship: Students securing outstanding marks in model entrance conducted by KEC will be felicitated with several attractive scholarships. This scholarship will be provided in accordance to the college policy.

ALUMNI'S VOICES

DR. JEEVAN POKHAREL

- Research and Development Engineer, Montimage, France

I am proud to be a part of KEC that provided me a strong academic foundation and discipline to thrive and work harder. I was a mediocre; however, the constant effort from the teachers helped me to accelerate my overall academic achievements. After finishing my study at KEC, I was awarded a full scholarship to pursue a dual master's degree at Asian Institution of Technology (AIT), Thailand and Telecom SudParis, France and also received a scholarship to carry on my PhD at Telecom SudParis, France.



DR. KRISHNA BHETWAL - Thapathali Campus, TU

I consider myself blessed for selecting KEC to pursue my bachelor degree in Civil Engineering. At KEC, I found very qualified teachers and supportive staff who always encouraged me to perform better in my studies and other activities. The 4 years stay at KEC made me fully capable in my field that provided me an opportunity to earn scholarship for my PhD. The capacity I developed at KEC was very helpful in my professional carrier after my BE.



DIPENDRA KUMAR JHA -Ph.D Student, Northwestern University, USA

KEC has played a substantial role in my academic career and overall life. I got an opportunity to pursue my Computer Engineering in KEC and it helped me achieve my best by providing a great competitive environment with well-qualified, friendly and supportive teachers, students and staffs. From my best friends to my best memories and excellent academic career, everything is indebted to KEC. As a student, a teacher and alumni of KEC, I would like to thank the entire KEC family for providing such a wonderful educational platform for students from different corners of Nepal.

