Kathmandu University (KU) is an autonomous, not-for-profit institution of higher learning dedicated to maintaining high standards of academic excellence. Pursuing the mission of providing quality education for leadership and leadership in quality education, KU is in the forefront of knowledge industry in the fields of science, engineering, management, education, arts, and medical sciences.

KU is looking for committed, competent, and qualified Nepali professionals to take up permanent faculty positions in its School of Engineering. The school strives to develop creative leaders equipped with the quality knowledge and skills to solve the complex engineering problems, as well as innovative technologies and intellectual properties as a contribution to the society.

### Position Areas

<table>
<thead>
<tr>
<th>Position</th>
<th>Areas</th>
<th>Required Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professor</td>
<td>Computer Science and Engineering</td>
<td>One</td>
</tr>
<tr>
<td></td>
<td>Electrical &amp; Electronics Engineering (Power and Control)</td>
<td>One</td>
</tr>
<tr>
<td></td>
<td>Electrical &amp; Electronics Engineering (Communication)</td>
<td>One</td>
</tr>
<tr>
<td></td>
<td>Civil Engineering</td>
<td>One</td>
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<tr>
<td></td>
<td>Mechanical Engineering</td>
<td>One</td>
</tr>
<tr>
<td></td>
<td>Geomatics Engineering</td>
<td>One</td>
</tr>
</tbody>
</table>

### Responsibilities

The responsibilities includes:
- Teaching at undergraduate and graduate levels
- Developing teaching materials, methods and involvement in teaching related activities
- Improvisation of existing curriculum and development of new academic programs/curriculums.
- Supervising graduates and undergraduate level students in research and projects
- Involving & strengthening research and development activities through
  - Contributing in developing / strengthening research facilities
  - Organization of trainings/workshops/seminars
  - Supervising graduates students
  - Development & involvement in in-house faculty research
  - Active participation in resource generation
  - Publication of articles and research results
- Involvement in departmental and university’s related work

### Minimum qualification required:

- PhD in relevant discipline and minimum four years teaching experience at Associate Professor level with an additional two recognized research publications at the level of Associate Professor - professional contribution

  OR

- PhD in relevant discipline and minimum twelve years research or industrial experiences in recognized institution with an additional two recognized research publications

### Desired competencies

The ideal candidate is the one who has: a. professional level communication ability (both oral and written); b. high motivation and commitment to academic profession and institution building; c. positive orientation and creative faculty; d. pleasant personality and high stress tolerance ability; e. team working ability; f. experience and expertise in engineering field and training activities.

Potential candidates will require completing an application form available from February 14, 2013 on payment of Rs. 500 from Kathmandu University Central Office, Dhulikhel (Tel # 011 66 13 99/ 011 66 15 11) from 10 AM to 2 PM on working days. Application form can also be downloaded from KU webpage. The completed application form must be submitted along with necessary documents not later than March 7, 2013 to KU Central Office, Dhulikhel, Kavre.

The eligible candidate must make a payment of test and interview fee of Rs 2000 for Professor at the time of collecting admit card.

Documents required: Attested copies of mark sheets of all academic qualifications/transcripts, citizenship certificate, work and professional experience certificates (both existing and previous), training certificates, and two copies of recent research publications. Three recent PP size photographs should be attached.

Salary and benefits will be as per the rule of the University.

KU PROVIDES GOOD CAREER OPPORTUNITIES FOR HIGH PERFORMING STAFF.

Only short-listed candidates will be contacted for further selection process as per the KU selection guidelines.

Registrar
Kathmandu University