# acem

Advanced College of Engineering & Management TU Affliated Leading Engineering College.

Your Right Choice in Everyway...





ADVANCED COLLEGE OF ENGINEERING & MANAGEMENT Affiliated to Tribhuvan University (T.U.)

Kupondole, Lalitpur, Nepal, Tel: 5522852, 5528397 Email: info@acem.edu.np www.acem.edu.np



ADVANCED COLLEGE OF ENGINEERING & MANAGEMENT

## We perform, we deserve

25<sup>th</sup> ranking among Universities and colleges in Nepal and 23018 ranking in worldwide university ranking

### acem at a glance



Establishment	:	2000 AD (2057 B.S.)
Affiliation	:	Tribhuvan University
Location	:	Bagmati Corridor, Kupondole, Lalitpur, Nepal
Floor Area	:	68000 Sq. ft.
Land Area	:	17 Ropanies
Proposed Future Location	:	Balkhu
Proposed Floor Area	:	90000 Sq. ft.
Land Area	:	13 Ropanies

Enrolment under 10% regular scholarship as per the rule of Institute of Engineering and faculty of Humanities and Social Science, T.U. has been included in intake capacity.

Source: www.webometrics.info/en/asia/nepal















#### **Bachelor in Civil Engineering**

Civil Engineering is the oldest professional discipline that deals with the design, construction, operation and maintenance of the physical and naturally built environment, including works like Building, Highways, Railways, Airports, Bridges & Tunnels, Hydropower and Irrigation structures.



#### Bachelor in Computer Engineering

Computer Engineering is a discipline that integrates the several fields of Electrical, Electronics Engineering and the Computer Science required to develop Computer Systems.



#### **Bachelor in Electrical Engineering**

Electrical Engineering is a that generally deals with the study and application of electricity, electronics and electromagnetism. Moreover, electrical engineering deals with the study and application of electricity from the prospects of generation (like hydropower generation), transmission, distribution & control and protection of the equipments involved.



#### Bachelor in Electronics, Communication & Information

Electronics, Communication & Information Engineering is that discipline which uses the scientific knowledge of behavior and effects of electrons to develop components, devices, systems and equipments to ease life and business. It also deals with the communication & information technology



#### Bachelor in Computer Application

Bachelor in Computer Application (BCA) is one of the popular courses among the student who want to make their career in the IT (Information Technology) field. BCA, TU affiliated program in an undergraduate degree course in computer applications for duration of 4 years. After completing BCA, a student can go for MCA which is a master course in computer application. With the rapid growth of IT industry in world, the demand of computer professional is increasing day by day. This increasing growth of IT industry has created a lot of opportunities for the BCA graduates.





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