

Bapatla Engineering College
(Autonomous College)
Invites Applications for the following Positions

Professor, Associate Professor and Assistant Professor in the disciplines of Civil E., Mechanical E., EEE, ECE, EIE, CSE, IT, Statistics, Management, and Ethics; Career Development Officer (CDO) and Administrative officer.

SPECIALIZATIONS:

Civil Engg.: Any specialization, preference to Construction Engineering/Management, Coastal Engineering, urban engineering, Geoinformatics.

CSE and IT: Artificial intelligence, Data Engineering/Science, Data Mining, Biocomputing, Cyber Security, Real-world computing, Software theory and Engineering.

EEE: Power electronics, Control systems, Energy systems, Nano Engineering

ECE: Embedded systems, Communications and Networks, Digital VLSI Design, Telematics, Wireless Engineering and Wireless networks.

EIE: Automation, Industrial Instrumentation, Biomedical instrumentation,

Mech. Engg.: Robotics, Mechatronics, Industrial Engineering, Manufacturing systems, Manufacturing modelling and simulation, Product design, Simulation Driven Engineering (SDE).

Statistics: Applied Statistics, Reliability, Multi-variate analysis, Data analytics

Management: General Management, Financial Management, Strategic Management.

Qualifications and Experience:

Principal

- An eminent scholar with Ph.D. in any engineering discipline
- Should have published work of high quality, actively engaged in research with evidence of published work with a minimum of 10 research publications in the peer reviewed, high quality journals
- A total research score of 120 as per the criteria given in API.
- A minimum of fifteen years of experience in University/College as Associate Professor/Professor, and/or research experience at equivalent level at the University/National level institutions/industries
- At least 5 years administrative experience as the Head of the department, Dean, Principal, or equivalent position.
- Should have successfully guided at least 3 doctoral candidates
- Good knowledge of Accreditation Processes
- Contribution to educational innovation, design of new curricula and courses, and technology – mediated teaching learning process.

Professor

- A minimum of ten years of teaching experience in university/college with at least 5 years at the Associate Professor or above level and/or research experience at equivalent level at the University/National level institutions/industries
- Should have successfully guided at least 3 doctoral candidates.
- Should have actively engaged in research with evidence of high-quality published work with a minimum of 10 research publications in the SCIE/SCI/SCOPUS in reputed journals and at least three of them during the assessment period.
- Should have successfully completed at least two research projects
- A total research score of 110 as per the criteria given in API.

Associate Professor

- A Ph. D. Degree in relevant field and with at least five years' experience in teaching/research after Ph. D.
- Candidate should have published at least seven research papers in SCIE/SCI/SCOPUS refereed or higher quality journals; and at least three of them during the assessment period;
- Should have made at least three presentations in conference/seminars.
- Should have attended at least one faculty development program of two weeks or have completed at least one MOOC course with certification;
- Should have guided at least one Ph. D. candidate successfully.
- Should have successfully completed at least one research project

Assistant Professor

- A Ph. D. Degree in relevant field and with First Class at both Post-graduate and undergraduate degrees.
- Should have published at least two research papers from his/her Ph. D. in SCIE/SCI/SCOPUS refereed journal;
- Should have made at least two presentations in conference/ seminars, based on his/her Ph. D. work.
- Experience in teaching/research desirable.

OR

For Engineering disciplines:

- M. Tech. in relevant field with at least 8 CGPA and with a good GATE Rank from IITs/NITs. One-year teaching experience and a journal publication are desirable.

For Non- Engineering disciplines:

- Master's Degree and M. Phil. in relevant field with first class at both UG and PG level. One-year teaching experience and a journal publication are desirable.

Career Development Officer (CDO)

- Master's Degree, preferably in English communication.
- Experience with office management software like MS Office (MS Excel and MS Word, specifically)
- Strong organization skills with a problem-solving attitude
- Excellent written and verbal communication skills
- A minimum of 5 years proven experience in soft skills training to engineering graduates

Administrative Officer

- Master's Degree in any discipline. Ph. D. is desirable.
 - Additional qualification in Office Administration is desirable.
 - Proven work experience as an Administrative Officer, Administrator or similar role
 - Solid knowledge of office procedures
 - Experience with office management software like MS Office (MS Excel and MS Word, specifically)
 - Strong organization skills with a problem-solving attitude
 - Excellent written and verbal communication skills
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☞ **Salary, as per AICTE / State Govt. Norms, commensurate with experience.
Special pay package to the deserving candidates.**

Applications and the detailed resume shall be sent on or before 06/04/2019 either by post to the Secretary, Bapatla Education Society, Mahatmaji Puram, BAPATLA 522102. A.P.; or email to recruit@becbapatla.ac.in.

Retired persons can express their interest by sending a mail with Resume.