

Career Opportunity

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BITS Pilani, Dubai Campus

Position Title	Lab Instructor
Appointment	Full-time
Reporting to	Department Head
Department	Civil & Architectural Engineering
Location	Dubai, UAE
About BITS-Pilani Dubai	BITS Pilani, Dubai Campus (BPDC) is the international campus of Birla
Campus	Institute of Technology and Science, Pilani, India and is located at the
(https://www.bits-	Dubai International Academic City. Set up in the year 2000, it is
pilani.ac.in/dubai/)	among the pioneer institutions in Dubai, offering high-quality engineering, technology and management education. It attracts a diverse student population from UAE, other GCC countries, Asia, Africa and the Far East.
	BPDC is approved by the University Grants Commission and Ministry of Human Resource Development, Government of India and by the Knowledge and Human Development Authority (KHDA), Government of Dubai.
	BITS Pilani has been granted the status of "Institute of Eminence" by MHRD, Government of India.
	BITS Pilani, Dubai Campus has been awarded a 5-star rating by the Knowledge and Human Development Authority (KHDA) in partnership with QS in 2022, recognizing our excellence in teaching, research, employability, and internationalization.
	BPDC offers B.E, BBA, M.E., M.B.A. and Ph.D. programmes in various engineering and allied disciplines, with nearly 1500 students from over 20 countries. The dynamic and vibrant campus has modern infrastructure and teaching/research facilities that enables BPDC to deliver a well-rounded education in an international environment by highly qualified faculty. Smart classrooms, cutting edge laboratory facilities with the latest equipment, a 24/7 Creative Laboratory, and high-definition video conferencing facilities that connects BPDC with the campuses in India are some of the value-added features of BPDC. The Practice School, an internship program embedded in the course structure organized in partnership with over 400 companies, facilitates



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	industry attachment for students in preparation for their future
	careers.
BPDC as a preferred	BPDC provides an inclusive and supporting environment where you
workplace	can grow your professional and personal self. BPDC is the place for
	you if you have the passion to make a difference.
Institutional	Act at all times in accordance with the BITS Pilani Dubai Campus's
Responsibilities and	approved code of conduct.
Accountabilities	Work in accordance with BPDC's policies and procedures including
	following safe work practices for self and others.
	 Proactively work towards achieving individual and team goals,
	whilst demonstrating BPDC's values and behaviour.
	Actively engage in and embrace professional development
	opportunities.
	 Undertake any reasonable tasks as directed.
Joh Durnoso	To instruct laboratory courses in Civil and Architectural Engineering
Job Purpose	department in coordination with the faculty member assigned to the
	course.
Key Responsibility Areas	 Effective Teaching: Prepare and deliver engaging lab sessions. Provide clear instructions and support to students. Laboratory Operations Management: Ensure smooth day-to-day operations of all labs, including scheduling and resource allocation. Curriculum Development: Collaborate with faculty to design and update lab manuals and experiment protocols. Equipment Maintenance: Conduct regular inspections, maintain a preventative maintenance schedule, and manage procurement of lab equipment. Safety Compliance: Implement and reinforce safety protocols, conduct safety training sessions, and monitor lab conditions. Student Support and Engagement: Provide guidance during lab sessions, assist with project planning, and facilitate student workshops. Inventory Management: Maintain accurate stock registers, control distribution of materials, and ensure adequate supply levels. Collaboration with Faculty: Foster strong communication with faculty, participate in departmental meetings, and support faculty-levels.
Competencies Required	led initiatives.Well-versed in laboratory equipment for civil engineering
	 Familiar with software pertaining to Civil Engineering Ability to learn and gain expertise in new experimental methods Knowledge and training in safety practices used in laboratories



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	 Knowledge in record keeping of inventories Knowledge in MS excel, word, power point etc. Ability to transcend into cross-cultural environment Dynamic, approachable, reliable and able to work in a team Excellent communication skills Excellent organizational and time management skills Commitment to continuous improvement and best practice principles
Educational qualification	 B.E/ B. Tech in Civil Engineering or Architectural Engineering M.E. in any of the above disciplines desirable
Experience	1-2 years of laboratory teaching / teaching experience
Remuneration & benefits	Commensurate with qualifications and experience

Interested candidates meeting the above qualifications and experience must apply online at https://www.bits-pilani.ac.in/careers/non-academic?campus=dubai by **2-September-25**. Shortlisted candidates will be required to submit relevant documents. No enquiries will be entertained. Multiple applications will be summarily rejected.