



**BITS Pilani**  
Dubai Campus

**Career Opportunity**  
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**BITS Pilani, Dubai Campus**

<b>Position Title</b>	Lab Instructor
<b>Appointment</b>	Full-time
<b>Reporting to</b>	Department Head
<b>Department</b>	Civil & Architectural Engineering
<b>Location</b>	Dubai, UAE
<b>About BITS-Pilani Dubai Campus</b> ( <a href="https://www.bits-pilani.ac.in/dubai/">https://www.bits-pilani.ac.in/dubai/</a> )	<p>BITS Pilani, Dubai Campus (BPDC) is the international campus of Birla Institute of Technology and Science, Pilani, India and is located at the Dubai International Academic City. Set up in the year 2000, it is 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.</p> <p>BPDC is approved by the University Grants Commission and Ministry of Education, Government of India and by the Knowledge and Human Development Authority (KHDA), Government of Dubai.</p> <p>BITS Pilani has been granted the status of "Institute of Eminence" by MHRD, Government of India.</p> <p>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.</p> <p>BPDC offers B.E &amp; M.E programs in engineering and allied disciplines along with BBA (Hons) &amp; M.B.A in management studies. BPDC also offers Ph.D. programmes in all disciplines, with nearly 2500 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 300 companies, facilitates</p>



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	industry attachment for students in preparation for their future careers.
<b>BPDC as a preferred workplace</b>	BPDC provides an inclusive and supporting environment where you can grow your professional and personal self. BPDC is the place for you if you have the passion to make a difference.
<b>Institutional Responsibilities and Accountabilities</b>	<ul style="list-style-type: none"> <li>• Act at all times in accordance with the BITS Pilani Dubai Campus's approved code of conduct.</li> <li>• Work in accordance with BPDC's policies and procedures including following safe work practices for self and others.</li> <li>• Proactively work towards achieving individual and team goals, whilst demonstrating BPDC's values and behaviour.</li> <li>• Actively engage in and embrace professional development opportunities.</li> <li>• Undertake any reasonable tasks as directed.</li> </ul>
<b>Job Purpose</b>	To instruct laboratory courses in Civil and Architectural Engineering department in coordination with the faculty member assigned to the course.
<b>Key Responsibility Areas</b>	<ul style="list-style-type: none"> <li>• <b>Effective Teaching:</b> Prepare and deliver engaging lab sessions. Provide clear instructions and support to students.</li> <li>• <b>Laboratory Operations Management:</b> Ensure smooth day-to-day operations of all labs, including scheduling and resource allocation.</li> <li>• <b>Curriculum Development:</b> Collaborate with faculty to design and update lab manuals and experiment protocols.</li> <li>• <b>Equipment Maintenance:</b> Conduct regular inspections, maintain a preventative maintenance schedule, and manage procurement of lab equipment.</li> <li>• <b>Safety Compliance:</b> Implement and reinforce safety protocols, conduct safety training sessions, and monitor lab conditions.</li> <li>• <b>Student Support and Engagement:</b> Provide guidance during lab sessions, assist with project planning, and facilitate student workshops.</li> <li>• <b>Inventory Management:</b> Maintain accurate stock registers, control distribution of materials, and ensure adequate supply levels.</li> <li>• <b>Collaboration with Faculty:</b> Foster strong communication with faculty, participate in departmental meetings, and support faculty-led initiatives.</li> </ul>
<b>Competencies Required</b>	<ul style="list-style-type: none"> <li>• Well-versed in laboratory equipment for civil engineering</li> <li>• Familiar with software pertaining to Civil Engineering</li> <li>• Ability to learn and gain expertise in new experimental methods</li> <li>• Knowledge and training in safety practices used in laboratories</li> </ul>



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	<ul style="list-style-type: none"><li>• Knowledge in record keeping of inventories</li><li>• Knowledge in MS excel, word, power point etc.</li><li>• Ability to transcend into cross-cultural environment</li><li>• Dynamic, approachable, reliable and able to work in a team</li><li>• Excellent communication skills</li><li>• Excellent organizational and time management skills</li><li>• Commitment to continuous improvement and best practice principles</li></ul>
<b>Educational qualification</b>	<ul style="list-style-type: none"><li>• B.E/ B. Tech in Civil Engineering or Architectural Engineering</li><li>• M.E. in any of the above disciplines desirable</li></ul>
<b>Experience</b>	1-2 years of laboratory teaching / teaching experience
<b>Remuneration &amp; benefits</b>	Commensurate with qualifications and experience

Interested candidates meeting the above qualifications and experience must apply online at <http://universe.bits-pilani.ac.in/dubai/careers> by **December 17th 2025**. Shortlisted candidates will be required to submit relevant documents. No enquiries will be entertained. Multiple applications will be summarily rejected.