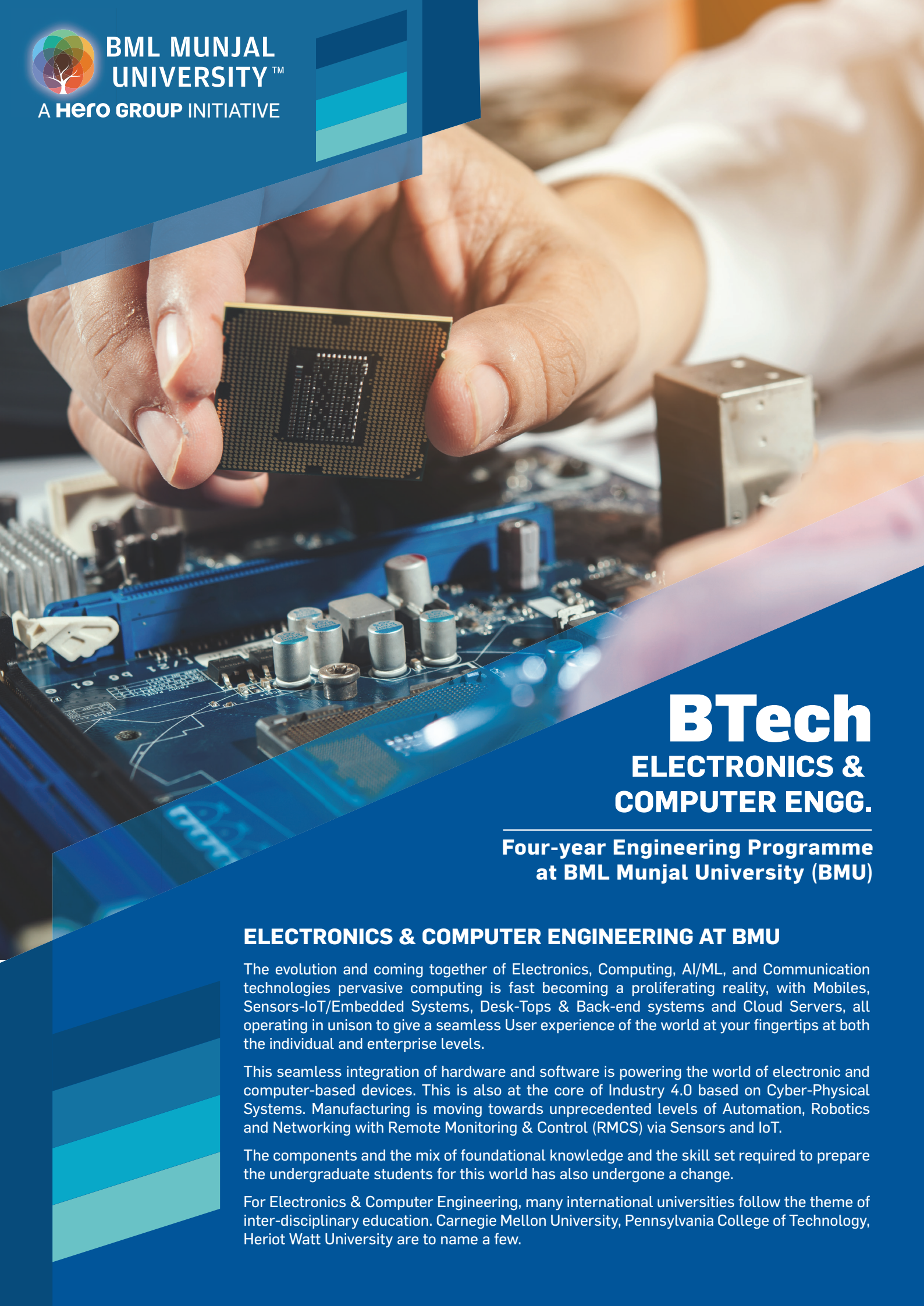




**BML MUNJAL
UNIVERSITY™**

A HERO GROUP INITIATIVE



BTech

ELECTRONICS & COMPUTER ENGG.

**Four-year Engineering Programme
at BML Munjal University (BMU)**

ELECTRONICS & COMPUTER ENGINEERING AT BMU

The evolution and coming together of Electronics, Computing, AI/ML, and Communication technologies pervasive computing is fast becoming a proliferating reality, with Mobiles, Sensors-IoT/Embedded Systems, Desk-Tops & Back-end systems and Cloud Servers, all operating in unison to give a seamless User experience of the world at your fingertips at both the individual and enterprise levels.

This seamless integration of hardware and software is powering the world of electronic and computer-based devices. This is also at the core of Industry 4.0 based on Cyber-Physical Systems. Manufacturing is moving towards unprecedented levels of Automation, Robotics and Networking with Remote Monitoring & Control (RMCS) via Sensors and IoT.

The components and the mix of foundational knowledge and the skill set required to prepare the undergraduate students for this world has also undergone a change.

For Electronics & Computer Engineering, many international universities follow the theme of inter-disciplinary education. Carnegie Mellon University, Pennsylvania College of Technology, Heriot Watt University are to name a few.



Specialisations

- Automobile Engineering (AE)
- Cyber Security (CS)
- Robotics & Automation
- Data Science & Artificial Intelligence (DS & AI)
- Internet of Things (IoT)

Career prospects for Electronics & Computer Engineer

- Electronics, semiconductor and instrumentation related design, manufacturing, and services companies.
- IT sector organizations in varied areas in Software solutions, cloud computing, AI, ML and Data Sciences.
- Consumer electronics manufacturing organizations.
- Data Analytics, Business Analytics, and Consulting.
- Healthcare equipment manufacturing organizations.
- VLSI Design, IoT & Sensors, Embedded Systems.
- Power electronics industry.
- Research, Engineering, and Manufacturing.
- Energy, Environment, and Sustainable Development.

In addition, graduates shall also be equipped enough to pursue their entrepreneurial aspiration in any interdisciplinary field of interest.

Placement Companies

Micron Semiconductors	Synopsys	Nvidia	Tessolve	Google	Infosys
Cape Gemini	Service Now	IBM	Oracle	Samsung	L&T
LG General electric	Cadence	Deloitte	and many more..		

BTech Placement Statistics

₹ 33.60 LPA Highest CTC	₹ 8.50 LPA Average CTC	₹ 7.50 LPA Median CTC
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97% Students placed!

Scholarship

BML Munjal University follows Scholarship and Financial Grants policies designed to support the education of the meritorious, and equally, those who are most needy. Our policies foster a culture of diversity and inclusion that acknowledges the unique strengths of different individuals. The Scholarship & Financial Grants Policy covers the following categories of grants:

Merit Scholarships, within which BMU provides two categories of Scholarships:

- Dean's Scholarships to recognize exceptional academic merit.
- Programme Scholarships to encourage students who have diverse strengths to aspire to an education of a high standard.

Admissions

- Candidates can apply even if their class 12 results are awaited.
- Students are to submit their application with Class 10 scores and have to include Class 12 results once announced.
- Provisional Offer is extended to selected candidates, and the final offer is subject to verification of class 12 results by BMU.

BML Munjal University

67th KM Milestone, NH-8, Gurugram - 122413, Haryana, India

Call: 1800 103 6888

www.bmu.edu.in

