



क्वॉन्टम विश्वविद्यालय



The Future is
exciting

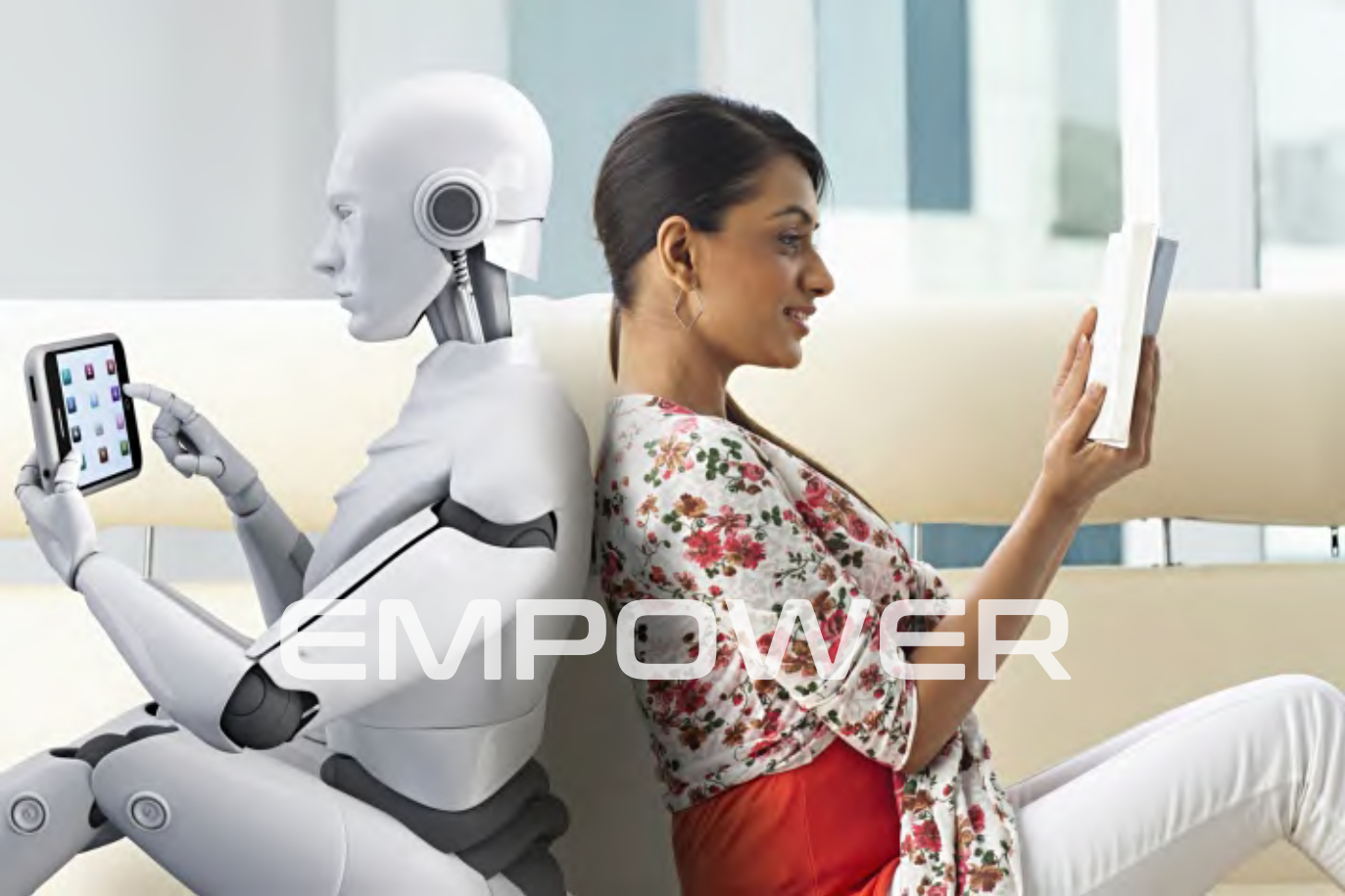


Interdisciplinary Pedagogy

Before you choose your University, ask yourself a couple of 'New Age' questions. Can I study Technology with Music, Agriculture with Cyber Security or Computer Science with Economics? Will my university allow me such inter-disciplinary immersion that will equip me to handle a range of skills and roles in my professional and personal life?

Today's needs are inherently interdisciplinary and require intense multitasking as the graduates will not be entering a career that lasts a lifetime but a lifetime of multiple careers. 'Interdisciplinary Education' addresses these difficulties quite well. It relies on vibrant modes of instruction. It has proven effective in developing critical skills helpful in problem solving. It helps students to cope with the ever changing facade of pluralistic, and technology driven information society.

It understands that life demands different skills for different roles. It shall be a University that understands your needs, promotes inter-disciplinary study and prepares you for life.



New Age Curriculums

Across all its programs, the curriculum at Quantum aims to revolutionize the way higher education is delivered in India ensuring that the students are highly employable in their respective domains. Quantum University allows students to earn a Major degree in their chosen subject of professional interest. Alongside, a Minor degree can be earned from a completely unrelated field or one can super specialize in the same field as the Major on attaining certain number of credits.

MAJORS A Major is the main field of study in which students earn a degree on completion of the course credits as stipulated by the University. The Major prepares the student to step into the corporate world or to pursue post-graduate studies.

MINORS Besides choosing a minor from the related domain, students are also required to choose subjects from open electives which are inter-disciplinary in nature. These widen their knowledge base and hone their lateral thinking. An interesting minor makes students stand out at the time of placement. For instance, a Computer Science Engineering student can pursue his minor in Entrepreneurship, or an Agriculture student can pursue his minor in Economics.

A person wearing a yellow helmet, a black wetsuit, and a yellow dry bag is rappelling down a waterfall. The person is holding an orange rope and is positioned in the center of the frame. The waterfall is surrounded by lush green moss and rocks. The word "PERSEVERE" is written in large, white, bold, sans-serif capital letters across the middle of the image.

PERSEVERE



Passion Programs (PROPS)

Quantum University shall conscientiously allow students to express and hone their aesthetic sensibilities in sports, theatre, dance, music, photography, design, art, and social work through a host of clubs and committees. We could possibly be the only private University in India which has programs titled 'Passion Programmes' (PROPS) dedicated to an integrated study of such areas of human knowledge, often pursued hesitantly, that add a third dimension to an individual. For quantum these are not just some bizarre combinations but the components of a holistic and fulfilling education.

We want to create an Einstein who chalks out equations on a board with the ease he entertains his friends on a violin. Passion is the axiom of quantum philosophy. Passion is no longer a taboo. It's a beacon.



Emphasis on Certified Trainings

Quantum University is committed to ensure that all its students have a strong core competence in their respective domains and are industry-ready at the time of passing out. To ensure this, Quantum imparts rigorous technical trainings under an array of industrial tie-ups and MOUs. These trainings are of great relevance to the industry as these are carried out by industry experts and are duly certified. Due emphasis is also laid on soft skills and personality development of the students from the very first year.

Oracle PL/SQL P SPICE Web Designing
Pro E ANSYS AutoCAD jQuery CSS3 HTML PHP
MHDL Embedded system PLC Scada MATLAB Robotics
Linux Steel Design RCC Design J2EE .Net CCNA
Panel Design CNC Solid Works Python SAP
Logistics Retail NCFM Mushroom Cultivation
Organic Farming Corporate Communication



Record Placements

A dedicated department, called the Department of External Program (DEEPRO), carries out its most vital function of placement under a comprehensive, continual program called i-deserve. It comprises of faculty and student body that works exclusively towards the logistics of placements, i.e., constant liaison with the industry, facilitating HR Managers visiting campus, taking students for pool campuses at other colleges, constantly arranging job fests at Quantum. It has a very strong placement record with over a hundred companies visiting the campus each year offering some of the record packages in the state. Quantum University is committed to reaching new heights in the future.



New Age Programs



SCHOOL OF TECHNOLOGY

BTech

BTech - Computer Science & Engineering

BTech (Hons) - Computer Science & Engineering with Specialization in Cyber Security in-
Collaboration with Quick Heal

BTech (Hons) - Computer Science & Engineering with Specialization in Cloud Computing

BTech (Hons) - Computer Science & Engineering with Specialization in IOT & Intelligent Systems

BTech - Mechanical Engineering

BTech (Hons) - Mechatronics Engineering with Specialization in Robotics-
in collaboration with APS GmbH, Germany

BTech - Electronics & Communication Engineering

BTech (Hons) - Electrical Engineering with Specialization in Electric Vehicle Technology

BTech - Petroleum Engineering

BTech - Civil Engineering

BTech + MBA (Integrated)

MTech

MTech - Thermal Engineering

MTech - Digital Communication

MTech - Computer Science & Engineering

MTech - Information Security & Cyber Forensics

MTech - Structural Engineering

Diploma

Mechanical Engineering

Civil Engineering

Computer Science & Engineering

Electrical Engineering

Computer Applications

BCA

BSc - Information Technology

SCHOOL OF BUSINESS

MBA (Specialization in Finance,
Marketing, IB, HRM, Supply Chain &
Operations Management, E-Commerce)
BBA
BBA - Import & Export Management
BBA - Digital Marketing
BBA - Retail
BBA - Tourism
BBA - Hospital Management
BBA+MBA - Family Business Management

SCHOOL OF GRADUATE STUDIES

Department of Commerce & Finance

BCom
BCom (Hons)
BCom (Hons) - Banking & Insurance

Department of Sciences

BSc (Hons) - Physics
BSc (Hons) - Mathematics
BSc (Hons) - Chemistry

Department of Humanities & Social Sciences

BA (Hons) - English
BA (Hons) - Economics
BA (Hons) - Psychology
MA - English
MA - Economics

SCHOOL OF AGRICULTURAL STUDIES

BSc (Hons) - Agriculture
BSc (Hons) - Food Processing
MSc - Agronomy

SCHOOL OF MEDIA STUDIES & DESIGN

BA (Hons) - Journalism & Mass Comm
BA (Hons) - JEP
(Journalism, English & Political Science)
BSc - Animation & VFX
BSc - UI & Graphics Design

SCHOOL OF HEALTH SCIENCES

DPharma
BSc - Nutrition & Dietetics
BSc - Yoga
PG Diploma in Dietetics and Applied Nutrition

SCHOOL OF HOSPITALITY & TOURISM

BHM - Bachelor of Hotel Management
Diploma in Culinary Skills

CAMPUS

22nd Milestone, Mandawar, Roorkee Dehra Dun Highway, Roorkee - 247 167 Uttarakhand

HEAD OFFICE

14 Gandhi Road, IV Floor, Dehra Dun - 248 001 Uttarakhand

CONTACT

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