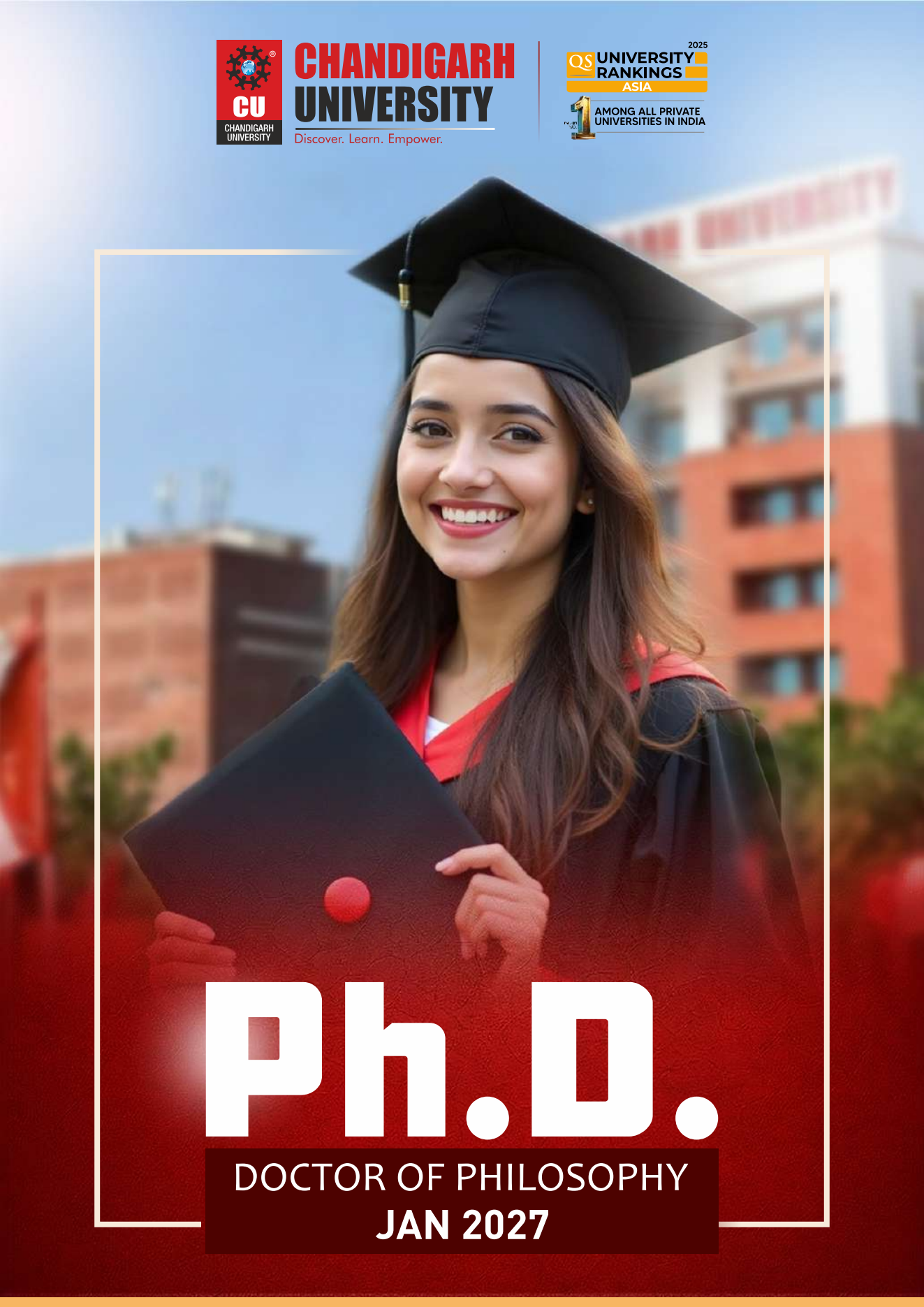
CHANDIGARH UNIVERSITY

Discover. Learn. Empower.

2025 QS UNIVERSITY RANKINGS ASIA

AMONG ALL PRIVATE UNIVERSITIES IN INDIA



Ph.D.

DOCTOR OF PHILOSOPHY

JAN 2027

IMPORTANT DATES

January, 2027 Intake

Application Window open	1st Nov, 2026
Last Date of Registration	25th Nov, 2026
Conduct of Ph.D. Entrance Test for National candidates	6th Dec, 2026
Conduct of Ph.D. Entrance Test for International candidates	20th Dec, 2026
Result of Interview	5th Jan, 2027
Admission Process	5th Jan, 2027 -25th Jan, 2027

Information Brochure
Cum Entrance Test Form Fee: **Rs. 1100/-**

ELIGIBILITY

Minimum Educational Qualification

The minimum educational qualification for admission to the Ph.D. programme of the Institute are as follows:

- ✓ Master's degree in the relevant discipline with a minimum of 55% marks or equivalent.
  OR
- ✓ A 4-year/8semester Bachelor's degree in the relevant discipline with a minimum of 75% marks or equivalent (excluding Law and Pharmacy Science)

- ✓ Qualifying Scores in CU-Ph.D. Entrance Test and personal interview.

- ✓ Applicants for Ph.D. Program who have valid NET/JRF/SET/ GATE or any other equivalent exam are exempted from entrance exam.





PH.D. PROGRAMS, ENGINEERING | HEALTH SCIENCES | LIBERAL ARTS | BUSINESS MANAGEMENT | LAW | HOSPITALITY & TOURISM | ART & DESIGN

With interdisciplinary research opportunities, modern research facilities, and a vibrant academic environment, Chandigarh University empowers aspiring scholars to deepen their expertise, advance their careers, and create a lasting impact in their chosen fields. Whether your goal is to pursue an academic career, drive innovation in industry, or become a leader in research, our Ph.D. programmes provide a platform to transform your ideas into impactful contributions. At Chandigarh university we provide Ph.D. in various disciplines:



Ph.D. in Engineering

Civil Engineering | Computer Applications | Computer Science and Engineering | Electrical Engineering | Emerging Technologies & Intelligent Systems | Electronics and Communication (ECE) Engineering | Mechanical Engineering



Ph.D. in Sciences

Bio-Technology | Chemistry | Forensic Science | Mathematics | Medical Lab Science | Microbiology | Nutrition & Dietetics | Optometry | Physics | Physiotherapy | Zoology | Botany.



Ph.D. in Management

Business Management | Commerce | Economics
Tourism and Hospitality Management



Ph.D. in Pharmaceutical Sciences



Ph.D. in Legal Studies



Ph.D. in Liberal Arts

Architecture | Design | Education | English | Gender Studies | Mass Communication | Physical Education | Political Science | Psychology | Public Administration | Sociology



PH.D. ELIGIBILITY

Programme	Minimum qualification / eligibility
Computer Science Engineering, Electrical, Civil, Mechanical, ECE, Emerging Technologies	*Either: (a) 1-year/2-semester Master's after a 4-year/8-semester Bachelor's, or 2-year/4-semester Master's after a 3-year Bachelor's/equivalent with 55% in the relevant field, OR (b) 4-year/8-semester Bachelor's with 75% or 7.5 CGPA.* *CU-Ph.D. Entrance Test followed by interview*
Computer Applications	*Either: (a) 1-year/2-semester Master's after a 4-year/8-semester Bachelor's, or 2-year/4-semester Master's after a 3-year Bachelor's/equivalent with 55% in the relevant field, OR (b) 4-year/8-semester Bachelor's with 75% or 7.5 CGPA.*
Sciences — Physics, Chemistry, Mathematics/ Biotechnology/Microbiology	*Master's degree in Sciences with 1-year/2-semester Master's after a 4-year/8-semester Bachelor's, or 2-year/4-semester Master's after a 3-year Bachelor's/equivalent with 55% in the relevant field.*
Allied Health Sciences — Nutrition & Dietetics	*Ph.D. eligibility for N&D is as per the National Commission for Allied Health* *1.Candidate must have completed a 2-year/4-semester Master's degree in Nutrition and Dietetics / M.Sc in Food & Nutrition with at least 55% marks in aggregate or 5.5 CGPA (Grade 'B') on a 10-point scale.* *2. Medical fitness certificate is mandatory to submit, and it is to be endorsed by Government medical officer.*
Allied Health Sciences — Physiotherapy	*Master of Physiotherapy (MPT) degree, or an equivalent postgraduate qualification in Physiotherapy, from a recognized university with at least 55% aggregate marks or an equivalent grade in the qualifying postgraduate degree*
Allied Health Sciences — Medical Lab Sciences	*M.Sc. in MLT/MLS, Clinical Microbiology, Clinical Biochemistry, Hematology, Histopathology, Pathology, or equivalent with at least 55% aggregate marks or an equivalent grade.*
Life Sciences — Zoology	*M.Sc. Zoology or an equivalent postgraduate qualification in a relevant or allied subject (Animal Biology/ Life Sciences/Wildlife Science/Animal Physiology/Entomology/ other relevant animal-science disciplines) with 55% aggregate or equivalent grade.*
Life Sciences — Botany	*M.Sc. Botany or an equivalent postgraduate qualification in a relevant or allied subject (Plant Science / Plant Biology/Plant Biotechnology/Plant Molecular Biology/Life Sciences) with 55% aggregate or equivalent grade.*
English	*Either: (a) 1-year/2-semester Master's after a 4-year/8-semester Bachelor's, or 2-year/4-semester Master's after a 3-year Bachelor's, in English; OR (b) 4-year/8-semester Bachelor's in English with at least 75% or 7.5 CGPA.*
Public Administration	*Master's degree in Public Administration, Political Science, International Relations, or an equivalent qualification in a relevant/allied discipline, with a minimum of 55% aggregate marks or equivalent grade OR 4-year/8-semester Bachelor's degree with a minimum of 75% aggregate marks or equivalent grade.*
Gender Studies	*Master's degree in Gender Studies, Women's Studies, Social Sciences, Humanities, or an equivalent qualification in a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade OR 4-year/8-semester Bachelor's degree with a minimum of 75% aggregate marks or equivalent grade.*
Sociology	*Master's degree in Sociology or an equivalent qualification in a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade OR 4-year/8-semester Bachelor's degree with a minimum of 75% aggregate marks or equivalent grade.*
Political Science	*Master's degree in Political Science or an equivalent qualification in a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade OR 4-year/8-semester Bachelor's degree with a minimum of 75% aggregate marks or equivalent grade*

Design	*Master's degree in Design (M.Des.) or an equivalent postgraduate qualification in a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade OR 4-year/8-semester Bachelor's degree with a minimum of 75% aggregate marks or equivalent grade.*
Architecture	*Master's degree in Architecture (M.Arch.) or an equivalent postgraduate qualification in a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade OR Candidates holding a 4-year/8-semester Bachelor's degree in Architecture (B.Arch.) or an equivalent qualification, with a minimum of 75% aggregate marks or equivalent grade.*
Mass Communication	*Master's degree in Mass Communication, Journalism, Journalism and Mass Communication, Media Studies, or an equivalent qualification in a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade.*
Law	*1. A 1-year/2-semester Master's degree programme in Law (LL.M.) after a 3-year/6-semester or 5-year/10-semester Bachelor's Degree in Law, with 55% marks in aggregate or equivalent grades prescribed by UGC, or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or to assure quality and standards of educational institutions,* *2. OR a 2-year/4-semester Master's degree programme in Law (LL.M.) after a 3-year/6-semester or 5-year/10-semester Bachelor's Degree in Law, with 55% marks in aggregate or equivalent grades prescribed by UGC, or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or to assure quality and standards of educational institutions, to qualify for the CU-Ph.D. Entrance Test followed by an Interview*
Physical Education	*Master's degree in Physical Education (M.P.Ed./M.P.E.) or an equivalent postgraduate qualification in a relevant/allied discipline, such as Physical Education and Sports, Sports Science, or Exercise Science, from a recognized university, with a minimum of 55% aggregate marks or equivalent grade.*
Pharmaceutical Sciences	*Master's degree in Pharmacy (M.Pharm.) or an equivalent postgraduate qualification in a relevant pharmaceutical discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade.*
Education	*Master's degree in Education (M.Ed.) or an equivalent postgraduate qualification in Education or a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade*
Management – Business Management, Commerce, Economics	*Master's degree in Business Administration (MBA), Management, International Business, Human Resource Management, Marketing, Finance, Operations Management, Entrepreneurship, Economics and commerce or an equivalent postgraduate qualification in a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade*
Tourism & Hospitality Management	*Master's degree in Hotel Management, Hospitality Management, Tourism Management, or an equivalent postgraduate qualification in a relevant/allied discipline from a recognized university, with a minimum of 55% aggregate marks or equivalent grade.*

FEE STRUCTURE	For National Students (in INR)	For SAARC Countries (in INR)	For Other Countries (in USD)
Admission Fee	Rs. 10,000/-	Rs. 10,000/-	300
Examination Fee	Rs. 2,500/-	Rs. 2,500/-	35
Tuition Fee (Per Semester)	Rs. 70,000/-	Rs. 1,09,000/-	2500
Refundable Security (One Time)	Rs. 5,000/-	NA	NA
Thesis Submission Fee	Rs. 25,000/-	Rs. 25,000/-	25,000 (in INR)

UNIVERSITY THRUST AREAS FOR RESEARCH AND INNOVATION



Architecture

- *Sustainable Architecture and Green Buildings*
- *Urban and Regional Planning*
- *Smart Cities and Infrastructure*
- *Heritage Conservation*
- *Climate-Responsive Design*
- *Digital Architecture and BIM*

Civil Engineering

- *Sustainable Construction Materials*
- *AI/ML Applications in Civil Engineering*
- *Concrete Technology*
- *Structural Engineering*
- *Geotechnical Engineering including GIS*
- *Environmental Engineering*
- *Construction Technology & Management*
- *Sustainable Mobility and Intelligent Transportation*

Computer Science and Engineering

- *Artificial Intelligence and Machine Learning*
- *Cybersecurity and Blockchain*
- *Data Science and Big Data Analytics*
- *Cloud and Edge Computing*
- *Human-Computer Interaction*
- *Internet of Things (IoT)*
- *Biofeedback*
- *Human robot interaction*

Mechanical Engineering

- *Thermal and Fluid Sciences*
- *Robotics and Automation*
- *Smart Materials and MEMS*
- *Renewable Energy Systems*

Electrical Engineering

- *Power Systems and Smart Grids*
- *Renewable Energy Integration*
- *Control Systems and Automation*
- *Electric Vehicles and Battery Technologies*

Electronics and Communication Engineering

- *VLSI and Embedded Systems*
- *Wireless Communication and 5G*
- *Signal and Image Processing*
- *Antenna Design*
- *Biofeedback*
- *Robotics, Human robot interaction*
- *Healthcare*
- *RF and Microwave Engineering*
- *Artificial Intelligence and Machine Learning*
- *Internet of Things (IoT) and Cyber-Physical Systems*
- *Photonics and Optoelectronics*

Biotechnology

- *Medical Biotechnology*
- *Molecular Biology and Genetic Engineering*
- *Agricultural and Plant Biotechnology*
- *Environmental Biotechnology and Waste Valorization*
- *Microbial Biotechnology*
- *Industrial and Bioprocess Biotechnology*
- *Food Biotechnology and Nutraceuticals*
- *Cell and Animal Biotechnology*
- *Bioinformatics and Computational Biology*
- *Biomolecules and Enzyme Technology*
- *Nanobiotechnology*
- *Bioenergy and Renewable Biomaterials*
- *Fermentation Technology and Biomanufacturing*

UNIVERSITY THRUST AREAS FOR RESEARCH AND INNOVATION



Physics

- *Nanomaterials and Nanotechnology*
- *Condensed Matter Physics*
- *Quantum Materials*
- *Functional Materials*
- *Glasses and Ceramics*
- *Photonics and Optoelectronics*
- *Renewable Energy Technologies*
- *Nonlinear Dynamics and Chaos Theory*
- *High-Energy and Particle Physics*
- *Nuclear Physics*
- *sAtomic and Optical Clocks*

Chemistry

- *Green and Sustainable Chemistry*
- *Material Chemistry and Nanotechnology*
- *Medicinal and Pharmaceutical Chemistry*
- *Analytical and Electrochemical Techniques*
- *Functional Materials and Applications*
- *Green Chemistry and Catalysis*
- *Polymeric Materials and Composites*
- *Sensors and Smart Materials*

Management

- ***Sustainable Business, ESG & Responsible Management***

➢ *Sustainability Marketing*
➢ *ESG Integration and Reporting*
➢ *Responsible Investing and Sustainable Finance*
➢ *Circular Economy*
➢ *Sustainable Supply Chains*

- ***Digital Transformation, AI & Emerging Technologies in Management***

➢ *Artificial Intelligence and Machine Learning in Business*
➢ *Generative AI Applications*
➢ *Industry 5.0 and Smart Enterprises*
➢ *Digital Transformation Strategies*
➢ *AR/VR and Immersive Technologies*

- ***Marketing Innovation, Consumer Intelligence & Digital Ecosystems***

➢ *Digital Marketing*
➢ *Social Media Marketing*
➢ *Marketing Analytics*
➢ *Neuromarketing*
➢ *Smart Commerce*

- ***Human Capital, Future of Work & Organizational Transformation***

➢ *HR Analytics*
➢ *Human Resource Information Systems (HRIS)*
➢ *AI in Human Resource Management*
➢ *Workforce Automation*
➢ *Talent Analytics*

- ***Operations, Logistics, Supply Chains & Business Analytics***

➢ *Supply Chain Management and analytics*
➢ *Cold Chain Management*
➢ *Smart Logistics*
➢ *Operations Analytics*
➢ *Resilient Supply Chains*

Pharmaceutical Sciences

- *Drug Design and Delivery Systems*
- *Pharmacogenomics and Toxicology*
- *Herbal and Natural Product Research*
- *Clinical and Regulatory Pharmacy*

Legal Studies

- *Cyber Law and Digital Governance*
- *Intellectual Property Rights*
- *Environmental and Human Rights Law*
- *Comparative Constitutional Studies*

UNIVERSITY THRUST AREAS FOR RESEARCH AND INNOVATION



Media Studies

- *Digital Media and Communication*
- *Media Literacy and Social Impact*
- *Film and Visual Culture*
- *Journalism and Ethics in New Media*

Education

- *Curriculum Innovation and Pedagogy*
- *Inclusive and Special Education*
- *Educational Technology and e-Learning*
- *Policy and Administration in Education*

Computer Applications

- *Artificial Intelligence & Machine Learning*
- *Data Science & Big Data Analytics*
- *Cybersecurity & Blockchain*
- *Cloud Computing & Virtualization*
- *Internet of Things (IoT)*
- *Software Engineering & Agile Development*
- *Human-Computer Interaction (HCI)*

Mathematics

- *Applied Mathematics & Mathematical Modeling*
- *Computational Mathematics*
- *Pure Mathematics (Algebra, Geometry, Number Theory*
- *Optimization Techniques*
- *Probability & Statistics*
- *Mathematical Biology*
- *Cryptography & Information Security*
- *Pure Mathematics- (Analysis, Fixed point theory, Algebra, Geometry, Fractional calculus, Special Functions, Fractals, etc.)*
- *Data Science*

Zoology

- *Wildlife Conservation & Biodiversity*
- *Animal Physiology & Endocrinology*
- *Ecology & Environmental Biology*
- *Entomology and Pest Management*
- *Molecular Zoology & Genetics*
- *Evolutionary Biology*
- *Aquatic Biology and Fisheries*

Psychology

- *Clinical & Counseling Psychology*
- *Cognitive & Behavioral Neuroscience*
- *Developmental Psychology*
- *Health Psychology*
- *Organizational/Industrial Psychology*
- *Educational & Child Psychology*
- *Positive Psychology & Mental Health*

Hotel Management

- *Hospitality Operations & Quality Management*
- *Tourism Development & Sustainability*
- *Food and Beverage Innovation*
- *Event Management*
- *Revenue Management and Hospitality Analytics*
- *Green and Sustainable Hospitality Practices*
- *Eco and Community based Tourism*
- *Impact of tourism on climate change and carbon footprints*
- *Biosphere reserves and protected areas for tourism development*

UNIVERSITY THRUST AREAS FOR RESEARCH AND INNOVATION

Medical Lab Sciences

- *Clinical Biochemistry & Hematology*
- *Molecular Diagnostics*
- *Medical Microbiology & Virology*
- *Immunopathology*
- *Laboratory Automation & AI Integration*
- *Quality Control in Laboratory Practices*
- *Infectious Disease Diagnostics*

Nutrition and Dietetics

- *Clinical Nutrition & Therapeutic Diets*
- *Public Health Nutrition*
- *Nutrigenomics*
- *Food Safety and Quality Control*
- *Sports Nutrition*
- *Diet and Chronic Disease Management*
- *Functional Foods & Nutraceuticals*

Physical Education

- *Sports Science & Exercise Physiology*
- *Biomechanics & Kinesiology*
- *Sports Psychology*
- *Physical Fitness and Wellness Programs*
- *Inclusive Physical Education*
- *Sports Training and Coaching*
- *Adapted Physical Education for Special Needs*

Botany

- *Plant Biotechnology & Genetic Engineering*
- *Plant Physiology and Biochemistry*
- *Medicinal and Aromatic Plants*
- *Plant Taxonomy and Systematics*
- *Ethnobotany and Traditional Knowledge Systems*
- *Environmental and Stress Biology*
- *Plant-Microbe Interactions*
- *Conservation Biology and Biodiversity*
- *Agronomy and Sustainable Agriculture*

Physiotherapy

- *Women Health*
- *Musculoskeletal/Orthopedic Physiotherapy*
- *Neurological Rehabilitation*
- *Community & Public Health Physiotherapy*
- *Cardiopulmonary Physiotherapy*
- *Geriatric Rehabilitation*
- *Sports Injuries*

Design

- *Fine Arts, Visual Arts, & Photography*
- *Contemporary art practices*
- *Art for social impact*
- *Illustration & Graphic Design*





SELECTION PROCEDURE

Eligible candidates possessing the minimum educational qualifications and satisfying the additional criteria set forth above will be called for an interview by the Ph.D. Admission Committee. Based on the academic record and the candidate performance in the interview and/or test, the Admission Committee will recommend to the Vice-Chancellor the names of candidates found suitable for admission to the Ph.D. programme.

1

Application Submission

- Candidate applies online through the admission portal.
- Submits required documents and application fee.

2

Application Screening

- Verification of eligibility, documents and academic records.
- Shortlisting of eligible candidates for the entrance test.

3

Entrance Examination

- Online mode (100 MCQs - 50 Research Methodology + 50 Subject specific).
- Duration: 2 hours.

4

Interview

- Shortlisted candidates appear for the interview.
- Evaluated on research aptitude, subject knowledge, and overall suitability.

5

Final Merit List

- 70% Based on entrance test performance and 30% performance in interview
- Approved by the respective Department, Dean Research and Vice Chancellor.

6

Offer & Admission

- Selected candidates receive offer letter.
- Complete admission formalities including fee payment nd document verification.

7

Selected for Ph.D. Programme

- Begin your research journey with us!

NUMBER OF SEATS

Architecture	10
Biotechnology	30
Business Management	30
Botany	15
Chemistry	20
Civil Engineering	20
Commerce	20
Computer Applications	20
Computer Science & Engineering	50
Design	10
Electrical Engineering	20
Electronics and Communication Engineering	20
Economics	10
Education	20
English	10
Emerging Technologies & Intelligent System	20
Gender Studies	10
Law	20
Mass Communication	20
Mathematics	20
Mechanical Engineering	15
Medical Lab Science	10
Microbiology	10
Nutrition and Dietetics	10
Physical Education	20
Physics	10
Physiotherapy	20
Pharmaceutical Sciences	20
Psychology	20
Political Science	10
Public Administration	10
Sociology	10
Tourism and Hospitality Management	10
Zoology	10

ACCESS TO STATE-OF-THE-ART RESEARCH LABS

Chandigarh University is equipped with state-of-the-art research laboratories and world-class equipment across its departments, providing scholars with an advanced environment for cutting-edge research and innovation. Complementing these departmental facilities, the University Centre for Research and Development (UCRD) serves as a dedicated central research hub, overseeing, fostering, and supporting the university's research initiatives. UCRD promotes a vibrant research ecosystem that encourages interdisciplinary collaboration, scientific advancement, and impactful innovation

Key Features:
Collaboration with COFORGE: The Centre of Excellence in Artificial Intelligence (AI), established in collaboration with COFORGE, represents a pinnacle of our research efforts. Equipped with NVIDIA GPUs valued at Rs. 1.8 crores, this facility stands as a testament to our commitment to cutting-edge technological advancement.



CENTRAL RESEARCH FACILITY

SEM/XRD LAB

a. SEM JSM IT-500
b. Smart Coater DII-29030SCTR
c. Spectrofluorophotometer RF6000
d. XRD machine ECO D8 ADVANCE
e. ZETA sizer-DLS ZSU3100

3D PRINTING LAB

a. Universal Testing Machine UTM With Extensometer
b. Thermogravimetric Analyzer
c. FTIR Spectrometer
d. Crusher Machine
e. Melt Flow Index Tester Upto 500 Degree Temp
f. Sla 3d Printer Projet 6000
g. 3d Printer Cube Pro Trio Close Chamber
h. Electrochemical Work Station
i. Manual Mounting Press
j. 3d Printer Dimension SST 1200es
k. 3d Multijet Printer Projet MJP 2500
l. Pin On Disk Tribometer And Friction Test Rig

ECOLOGY LAB

a. Circulated Water Bath
b. Autoclave 80lt
c. Compound Microscope
d. Bod Incubator
e. Humidity Chamber 200lt With Stablizer 2kv
f. Water Purification System
g. Laminar Air Flow
h. Micro EDM
i. Inverted Microscope With Camera
j. Stereo Microscope Leica Ivesta 3i
k. Food Printer

BIOSENSOR AND BIOINFORMATICS LAB

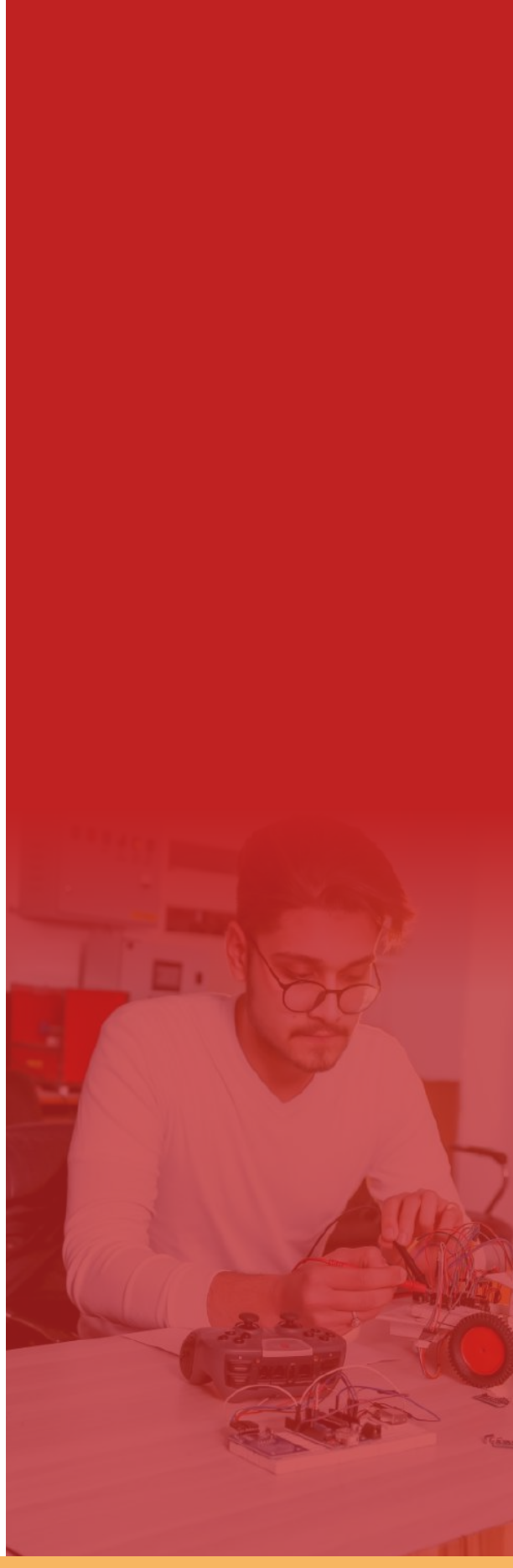
a. Centrifuge Machine 15ML
b. Ultrasonic Cleaner 2.5LTR
c. Walk In Plant Growth Chamber
d. Bacterological Incubator
e. Thermal Cycler
f. Gel Electrophrosis
g. Deep Freezer -20 degree
h. Refreigerator 380 LT
I. Muffle Furnace 1400 DEGREE

Biotechnology Lab

a. Gel Documentation System Imagequant LAS 500
b. Real Time PCR Quantstudio3
c. Nanodrop Ultra (THERMO SCIENTIFIC) DC VOLTAGE 20VDC
d. Akta Start
e. Autoclave Slefa Equitron
f. Deep Freezer (-80) THERMO SCIENTIFIC (FORMA 900 SERIES)
g. BOD Remi (CI-12 PLUS)
h. Orbital Shaker (EXCELLA E24) NEW BRUNSWICK SCIENTIFIC
i. HPLC waters 1525
j. PCR BIO-RAD
k. Trans Blot Turbo BIO-RAD
l. Vertical Electrophoresis Atto
m. Horizontal Electrophorsis Bio-Rad
n. Cryocan 20L

WET CHEMISTRY LAB

a. Rotary vaccum evaporator
b. Probe sonicator
c. Ultrasonic cell crusher noise isolating chamber
d. Microscope metavis
e. UV spectro photometer UV-2600
f. UV-VIS-NIR spectro photometer UV-3600 iplus



RESEARCH FACILITIES FOR STUDENTS

Ever since the establishment of the university, the administration and faculty have toiled day in and day out to create a research-intensive environment that is synonymous with the holistic pedagogy of the university. Due to these persistent efforts, CU is ranked 1" among all Universities in India for filing the highest number of patents in 2021-22, as per the Annual Report of the Office of the Controller General of Patents, Designs, and Trademarks.

6300+
Total Patents Filed

250+
Patents Granted

29000+
Research Publications

200+
Departmental Research Groups

60+
Research Centres

CU-TBI

Backed by the Government of India, Chandigarh University's Technology Business Incubator guides aspiring entrepreneurs with cutting-edge resources, industry mentorship, and a thriving innovation ecosystem. From product prototyping to testing and go-to-market support, TBI fuels startup journeys with seed funding to turn breakthrough ideas into real-world ventures.



INTERNATIONAL RESEARCH COLLABORATIONS

with 250+ Universities in 60+ Countries

KALPANA CHAWLA CENTRE FOR RESEARCH

Establishment of the Kalpana Chawla Centre for Research in Space Science and Technology (KCCRSST). The KCCRSST is giving satellite design training to students from 21 countries. The Space Centre can communicate with 28 countries that are part of the Satellite Networked Open Ground Station (SatNOGS).

15+ Centres of Excellence



APPLICATION FORM FOR Ph.D. Admissions

1. Name in Full (as In Qualifying Degree Certificate)

PHOTO

2. Father's Name (in Full)

3. Mother's Name (in Full)

4. a) GATE records: If any (Attach copy of GATE score card)

Reg. No. Year Gate Score Air

(b) Other Competitive (All India) Exams Score, if any like CAT/MAT/NET/AIIMS)

Name of Competitive Exam Year Score

5. (a) Address of the candidate for communication

City State Pincode

(b) Name & Address of Parent/ Guardian (i.e. Permanent Address)

City State Pincode

6. Telephone with STD Code

E-mail:

7. Date of Birth (D D M M Y Y Y Y) 8. Sex 9. GN/SC/ST/PD 10. Marital Status (Write 'M' for Married/ 'S' for Single)

11. Qualifying Degree (Write 'M.E/M.Tech/MSc/MPhil/MBA/MCom')

12. Qualifying Discipline

13. Status of Examination _____ (Write 'Cleared/Appeared')

14. No. of years of Experience: a) Teaching _____ b) Industry _____ (attach experience certificate)

15. Details of Academic Record (Starting from 10th class onwards):

Institute/University	Examination Passed	Year of Passing	Class/Division	Average % of Marks/ Grade

16. Departments/Interdisciplinary Groups/Centre and Schools applied for (kindly tick):

CSE ☐ Mech. Engg. ☐ Emerging Technologies & Intelligent System ☐ ECE ☐ Law ☐

Nutritions & Dietetics ☐ Tourism & Hospitality Management ☐ Architecture ☐

Mass Communication ☐ Physics ☐ Mathematics ☐ EE ☐ Chemistry ☐

Physical Education ☐ Physiotherapy ☐ MLT ☐ Civil Engineering ☐ English ☐

Buss. Mgt. ☐ Biotech ☐ Botany ☐ Zoology ☐ Computer Appl. ☐ Psychology ☐

Pharma Sciences ☐ Commerce ☐ Eco. ☐ Education ☐

17. *Categories under which you want to apply: (write in order of preference)

Part Time ☐ Full Time ☐

18. Papers published, if any: (Please attach abstract)

No. of Papers: Published in Journals _____ Accepted for publication _____

No. of Papers: Published/Presented in Conferences _____

19. Declaration:

I certify that the information given above is correct and I am aware that providing incorrect information in the application form will result in cancellation of the admission.

Place: _____ Date: _____ Signature of the Applicant

* Employed candidates should attach No-Objection Certificate.

Details of Demand Draft

Demand Draft No.: ..... Demand Draft Date: .....

Amount: ..... Banker's Name: .....



NH-05 Chandigarh-Ludhiana Highway, Mohali, Punjab (INDIA)
ADMISSION HELPLINE: +91 99159 99224, 99159 99223, 91158 88966 | 1800 1212 88800
Ph.D. OFFICE : +91 81460 01853 | 81460 22926