

CHITKARA
UNIVERSITY

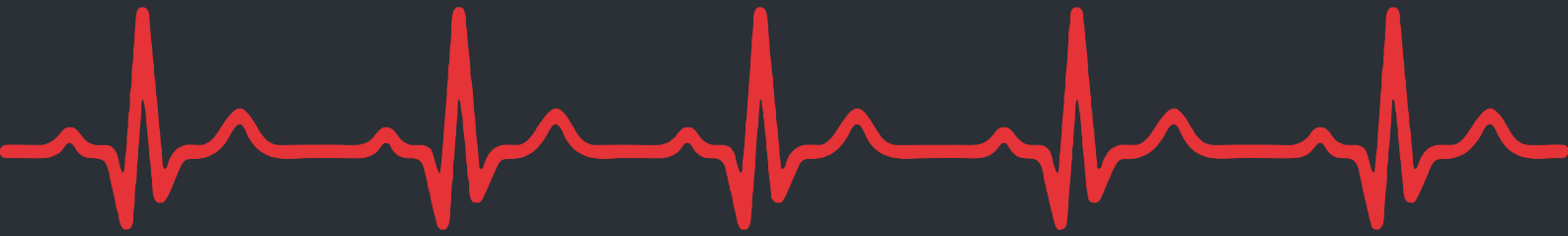


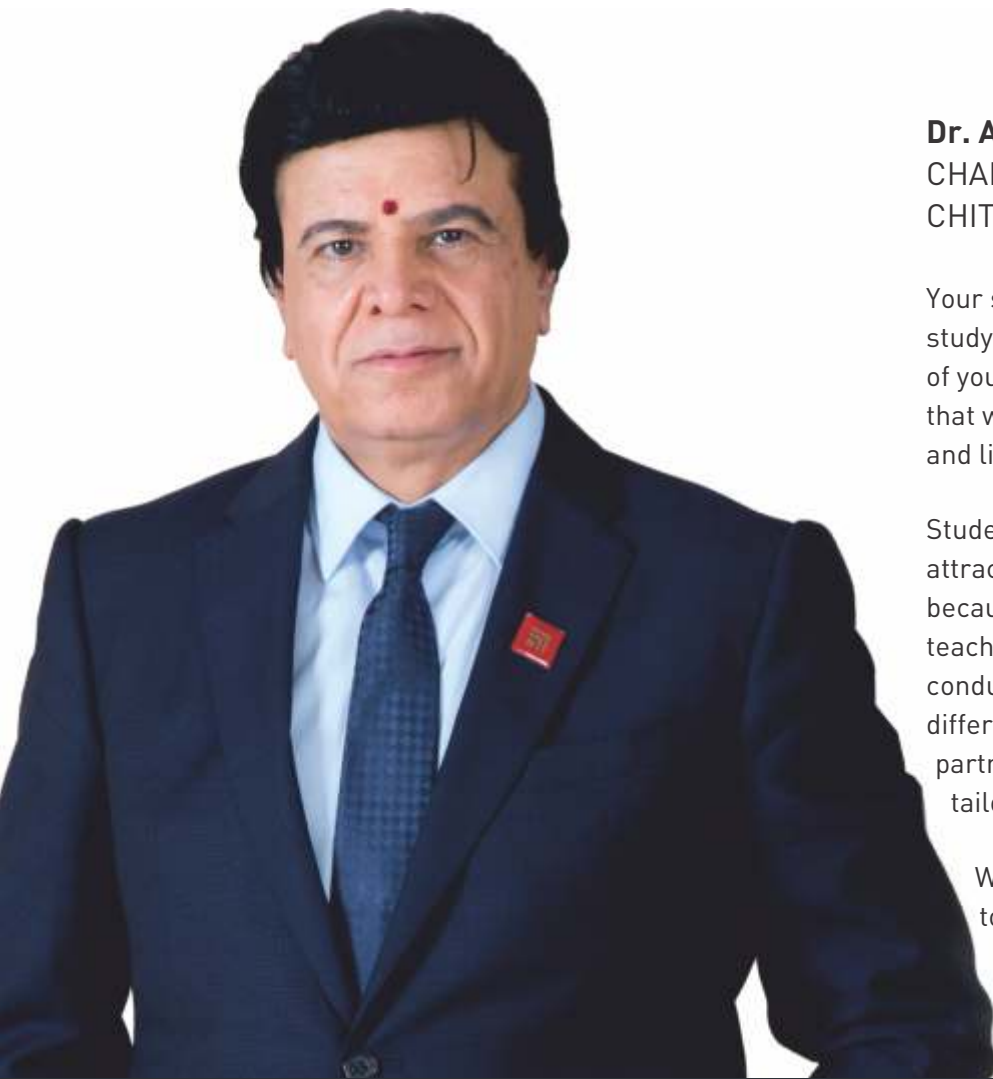
FOR THOSE SEEKING A CAREER

WITH A PULSE

**INDUSTRY ENDORSED PROGRAMS IN
PHARMACY | HEALTH SCIENCES**

CHITKARA
UNIVERSITY





Dr. ASHOK CHITKARA
CHANCELLOR
CHITKARA UNIVERSITY

Your selection of a University, and a study program marks an exciting phase of your life. You embark upon a journey that will lead to building your career and life.

Students from around the country are attracted to Chitkara University because of our commitment to teaching excellence, because we conduct research that makes a difference, because of our industry partnerships and because of our tailored courses.

We look forward to welcoming you to Chitkara University.

STRONG ACADEMIC HERITAGE

Dr. MADHU CHITKARA
PRO CHANCELLOR
CHITKARA UNIVERSITY

Chitkara Education brings with it a reputation that has been earned through years of serving the career-needs of the student community.

It has a reputation for excellence and innovation among coveted employers for preparing graduates who have the knowledge and skills they need for success in their workplace.

There are many reasons to choose Chitkara University. Our graduates go on to great careers, we're hands-on and responsive in our teaching, we provide a great environment to study and our research is world-class.



“The learning environment at **CHITKARA UNIVERSITY** represents a unique blend of distinguished faculty, brilliant & intellectual students with a proactive collaboration with industry.”



CHITKARA UNIVERSITY PUNJAB

Chitkara Educational Trust established its Punjab campus in the year 2002 on the Chandigarh-Patiala national highway which is 30kms from Chandigarh. In the year 2010, Chitkara University was established by the Punjab State Legislature under "The Chitkara University Act". Chitkara University is a government recognized University with the right to confer degrees as per the sections 2(f) and 22(1) of the UGC Act, 1956.





CHITKARA UNIVERSITY HIMACHAL PRADESH

Chitkara University was established in the year 2008 by the Himachal Pradesh State Legislature under the "Chitkara University Act". Chitkara University is a government recognised University with the right to confer degrees as per the Sections 2f and 22(1) of the UGC Act, 1956 and is included in the list of universities maintained by the University Grants Commission. Our sprawling campus located at Atal Shiksha Kunj in Barotiwala is 32kms from Chandigarh and 12kms from Pinjore.



CHITKARA UNIVERSITY in a nutshell

There are so many reasons to choose Chitkara University that we didn't have enough space to cover them all. But here are a few reasons why we think you'll love us and be proud to join us.



STRONG ACADEMIC HERITAGE

Established by passionate academicians with the sole mission of making each and every student "Industry ready".



COUNTED AMONG THE BEST

Our programs are consistently ranked among the top 50 and the University is ranked among top 20 in the country.



STRONG CAMPUS PLACEMENT

We have established an unassailable reputation for strong on-campus recruitments with more than 1500+ companies hiring our graduates year after year.



LEARN FROM THE BEST

You'll work with some of the brightest and most inspiring academicians, lecturers and researchers in the world across all our programs.



5 STARS

All our institutions and academic programs are recognised and approved by UGC and various academic regulators.



CLEANEST CAMPUS

Ranked as one of the Cleanest Universities of India in the 'SWACHHTA' ranking of Govt. of India for the year 2019.



MODERN FACILITIES

We have made huge investments in developing facilities with state-of-the-art labs, design studios, sporting and social facilities.



LEADING INNOVATION

Our Incubator is the largest in North India with more than 100+ start-ups helping turn students' business ideas into reality.

COUNTED AMONG THE BEST



Ministry of Human Resource Development
Government of India

Chitkara University has once again been ranked among the Nation's Best in the NIRF Ranking.



ATAL RANKING OF INSTITUTIONS
ON INNOVATIONS ACHIEVEMENTS

Chitkara University has been ranked in the Top 25 Universities of the country out of 500+ institutions in the prestigious ARIIA 2020



Chitkara University excels in the prestigious Times Higher Education Impact Rankings 2020.



We are proud to be included in the QS World University Rankings - Asia.

Chitkara University has been ranked among the best by India leading publications including:

CAREERS360

DATAQUEST

INDIA
TODAY

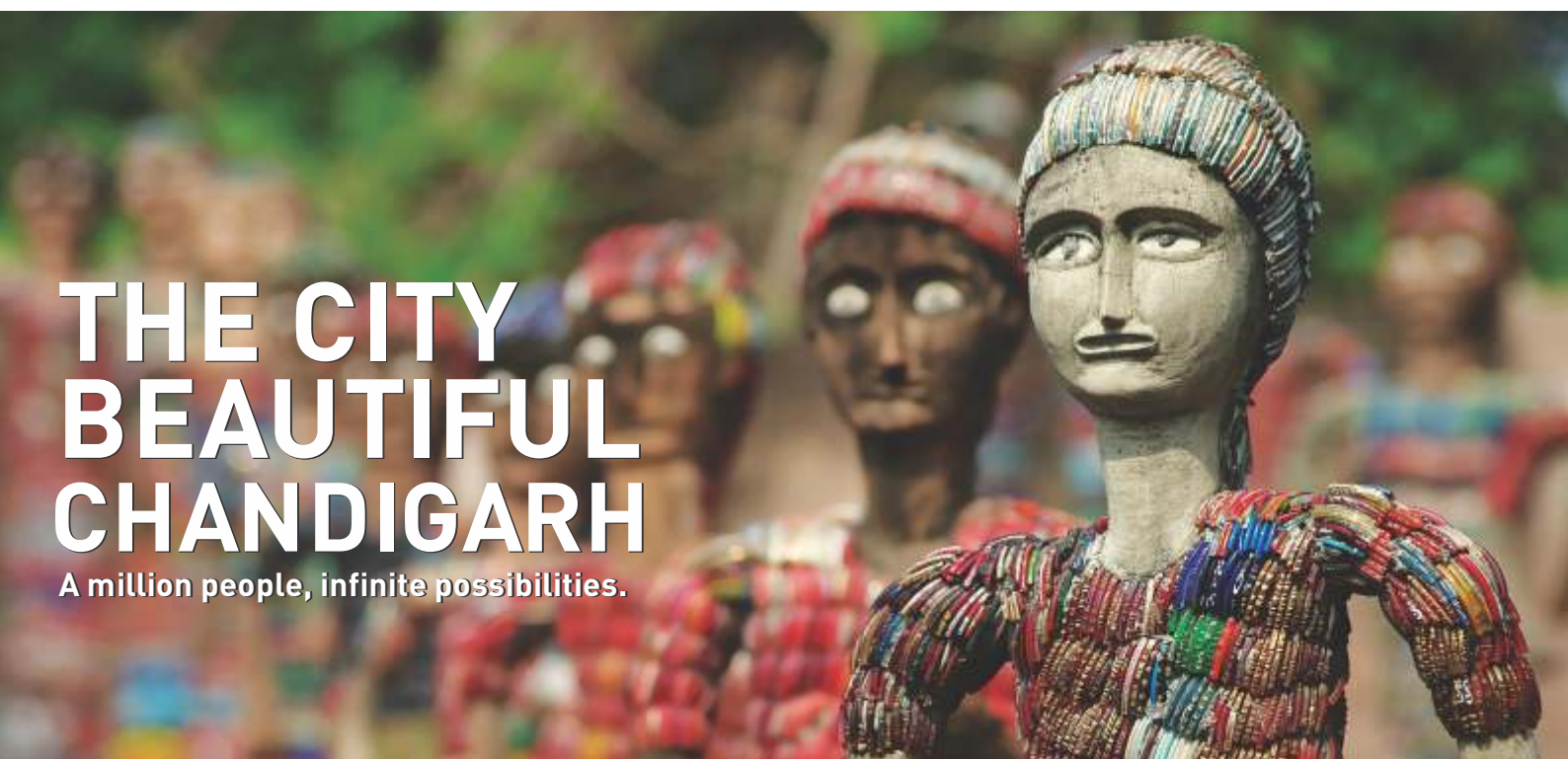
OUTLOOK
THE WEEKLY NEWSMAGAZINE

THEWEEK



THE CITY BEAUTIFUL CHANDIGARH

A million people, infinite possibilities.

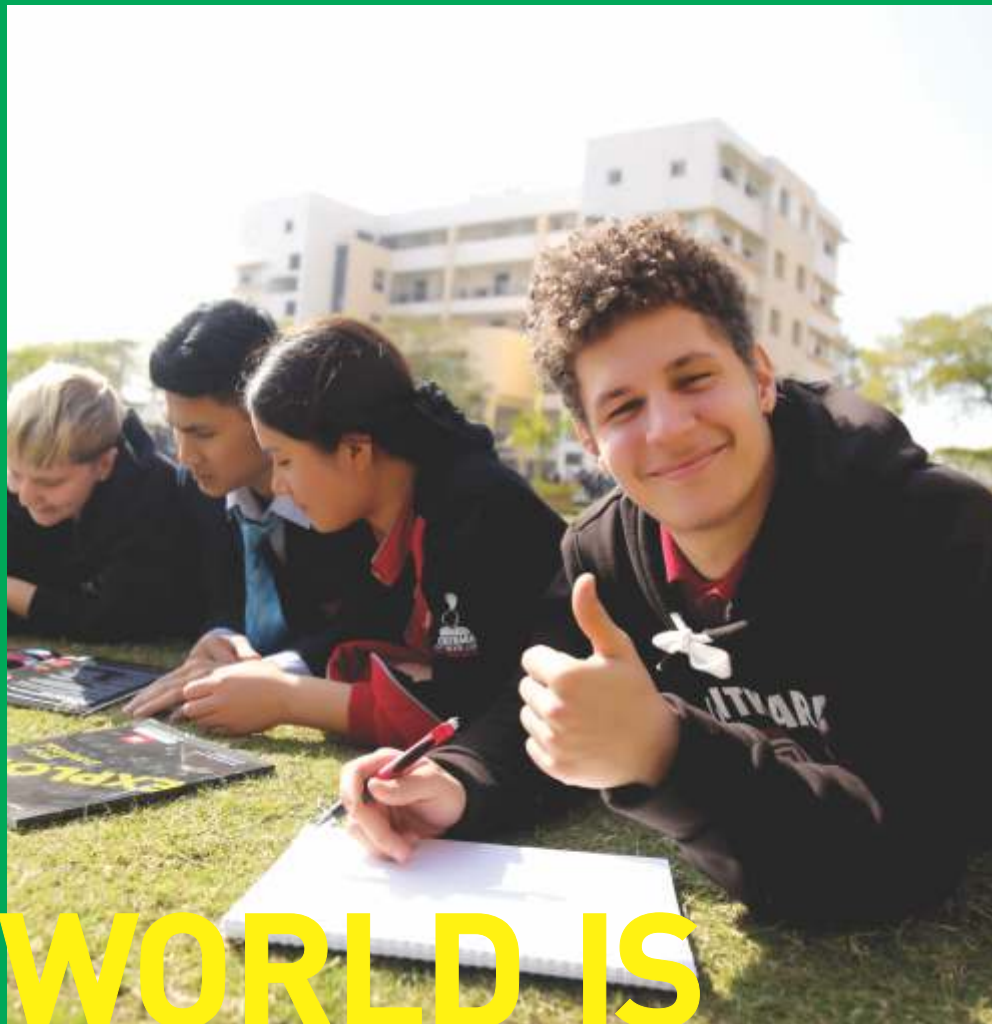




**The Global
University**

Live independently. Gain cultural awareness. Expand your social network to span the globe. Make new friends who may become your future business collaborators in an increasingly interconnected world.

Learn in a classroom on a different continent. Experience working in the real world, around the world. Lend a hand to those in need. There are so many new experiences awaiting you at Chitkara University.



THE WORLD IS

INTERNATIONAL STUDENT EXCHANGE PROGRAMS

Gain a global perspective

Chitkara University's robust international exchange program with more than 200 overseas universities gives you the opportunity to experience living on your own in a different country. The networks you build and experiences you encounter will give you a more global and culturally sensitive perspective.

SUMMER STUDY PROGRAMS

Immerse in overseas experience

Summer Programs are short duration programs of 2-4 weeks on various specialisations. It adds to the international exposure of the students.

SEMESTER EXCHANGE PROGRAMS

Foster stronger bilateral ties

Chitkara students have the option to finish the last half part of their degree programs at our partner Universities. Students visit Partner Universities for six months to one year for completing their semesters abroad.

Chitkara University's approach to Global Education rests on the belief that every student needs broad global knowledge and a global mindset. There are many opportunities to globalise your Education.



OVERSEAS STUDY MISSIONS

Gain insights from industry leaders

Overseas study missions bring you right into the heart of multinational organisations around the world, giving you current insights on how they function through site visits. You will also go on a networking journey with prominent industry leaders, opening doors to a world of opportunities.

OVERSEAS INTERNSHIPS

Step into the global marketplace

Experience for yourself how industries and businesses operate, broaden your perspective and apply your skills and knowledge to real-world business operations.

GLOBAL EXPOSURE

Cultivate empathy and the human touch

We regularly invite faculty from top Global institutions across the world. The exposure helps our students understand diverse cultural and educational contexts.

Global Connections

some of our major global partners across the world



EUROPE

UNITED KINGDOM

- London School of Economics and Political Science (LSE)
- University of Hertfordshire, UK
- University of Birmingham
- University of Nottingham
- Glasgow Caledonian University
- Anglia Ruskin University
- University of Central Lancashire (UCLAN)
- University of West of England, Bristol
- The University College London (UCL)
- Nottingham Trent University
- Heriot-Watt University
- University of Portsmouth
- SOAS University of London

GERMANY

- Cologne Business School
- Karlsruhochschule International University
- Hochschule Osnabrück University of Applied Sciences Osnabrück
- Duale Hochschule Baden Württemberg (DHBW)
- University of Applied Sciences Stuttgart
- Technische Universität Chemnitz
- Hochschule Emden/LEER
- Münster University of Applied Sciences

HUNGARY

- Kodolanyi Janos University Of Applied Science
- Algebra University College

FRANCE

- École pour l'informatique et les nouvelles technologies-EPITECH
- Lycee Emile Combes, Pons
- The Institut Polytechnique des Sciences Avancées, IPSA
- ESIGELEC – School of Engineering Rouen
- Ecole Pour L' Informatique Et Les Techniques Avacees- EPITA
- EM Normandie
- Kedge Business School
- Institut D' Etudes Politiques De Toulouse
- Sciences Po Lille
- ISTIA-Universite Angers
- Université Montpellier 2 Sciences et Techniques
- Institut Sup'Biotech de Paris
- ECAM Strasbourg
- France International Graduate Schools (FIGS)
- Institut Supérieur de Gestion (ISG)
- École supérieure des techniques aéronautiques et de construction automobile (ESTACA)
- Ecole Spéciale de Mécanique et d'Electricité (ESME Sudria)
- Sustainable Development Management Institute
- Ecole De Biologie Industrielle
- EPF Ecole d'ingenieurs (Sceaux)
- Université De Technologies De Troyes
- Groupe EDH (EFAP, ICART, EFJ)
- IAE - Pau Beyonne
- University Clermont Auvergne
- Institute of Communication Strategies and Techniques
- Ecole D' Ingenieurs (ECE Paris)

NETHERLANDS

- Amsterdam University of Applied Sciences
- Fontys University of Applied Sciences
- The Hague University of Applied Sciences

SPAIN

- University of Alicante
- Fundacio Privada Universitat I Technologia
- Universidad de Jaen
- Universidad Católica San Antonio de Murcia (UCAM)
- Universitat Rovira I Virgili
- Universidad de Huelva

BELGIUM

- HECS
- Haute Ecole de La Province De Liege
- Saint-Louis University, Brussels
- Karel de Grote University

SWITZERLAND

- HTMI

CZECH REPUBLIC

- University of Ostrava

FINLAND

- Helsinki Metropolia University of Applied Sciences
- JAMK University of Applied Sciences
- Turku Vocational Institute

PORTUGAL

- Politecnico De Coimbra
- Instituto Superior De Engenharia Do Porto

RUSSIA

- ITMO University

TURKEY

- Abdullah Gul University
- Middle East Technical University
- Istanbul Ayvansaray University
- Altinbas University, Turkey
- Nişantaşı University
- Istanbul Gedik University
- Fenerbahçe University

ALBANIA

- University of New York Tirana

BULGARIA

- Varna University of Management

SOUTH AMERICA

BRAZIL

- PUCRS
- UNICAMP (University of Campinas)
- The Federal University of Lavras
- Federal University of São João del-Rei
- Universidade Federal de Sao Joao del-Rei

PERU

- Universidad San Ignacio de Loyola (USIL)

NORTH AMERICA

CANADA

- George Brown College
- British Columbia Institute of Technology
- Kings University College at Western University
- University of Prince Edward Island (UPEI)
- Vancouver Island University
- Georgian College
- Vancouver Film School (VFS)
- Lakehead University
- University of British Columbia
- University of Ottawa
- Medicine Hat College
- Trent University
- Red River College
- York University

MEXICO

- Universidad Autónoma del Estado de Hidalgo (UAEH)
- Benemérita Universidad Autónoma de Puebla
- Universidad Popular Autónoma del Estado de Puebla
- Universidad de Guanajuato

U.S.A

- Central Michigan University
- University of Florida
- Purdue University
- San Diego State University
- University of Massachusetts, Lowell
- Missouri University of Science and Technology
- Northern Illinois University
- Northern Arizona University
- Portland State University
- Regents of the University of California, Irvine
- University of La Verne
- The George Washington University
- The University of California San Diego Extension
- The University of California, Berkeley-Extension
- Pennsylvania College Of Optometry
- Texas Southern University
- California State University Monterey Bay
- University of Wisconsin-Parkside
- Kent State University, USA
- California State University San Marcos
- Southern Illinois University Edwardsville (SIUE)
- St. Thomas University
- University of California- Riverside
- Western University of Health Sciences
- Saint Peters' University
- University of Memphis

GRENADA

- Saint George's University,

AUSTRALIA

- Deakin University
- Edith Cowan University
- Flinders University
- Federation University
- Murdoch University
- Griffith University
- James Cook University
- Western Sydney University
- Macquarie University
- University of Southern Queensland
- University of New Castle

ASIA

MALAYSIA

- HELP University
- Management & Science University (MSU)
- University of Nottingham, Malaysia
- Heriot-Watt University, Malaysia
- Universiti Malaysia Perlis

JAPAN

- Kindai University
- Gunma University

THAILAND

- Kasetsart University
- Pathumthani University
- Rajamangala University of Technology Krungthep

PHILIPPINES

- Mapúa University

TAIWAN

- China Medical University
- Providence University
- National Tsing Hua University (NTHU)
- National Chi Nan University
- National Chung Cheng University
- National Formosa University

INDONESIA

- Binus Univesity
- Telkom University
- Airlangga University
- Siliwangi University

SOUTH KOREA

- Soongsil University
- Kookmin University
- Korea University (Sejong Campus)
- Kongju National University
- Chung Ang University
- Kyung Hee University
- Sookmyung Women's University
- Shinhan University
- Jeonbuk National University
- Kyungpook National University
- Chosun University
- Sangmyung University
- Jungwon University
- Kwangwoon University
- Seoul National University of Science & Technology (SeoulTech)
- Woosong University

DUBAI

- Heriot-Watt University, Dubai
- University of Birmingham, Dubai
- Murdoch University
- Gulf Medical University

AFRICA

SOUTH AFRICA

- Regenesys Business School, Johannesburg



Embark on Research from Day One

At Chitkara University, we believe every student benefits from being taught by experts active in research and practice. You will discuss the very latest ideas, research discoveries and new technologies in seminars and in the field, and you will become actively involved in a research project yourself. Through Chitkara University Research and Innovation Network (CURIN), our researchers, staff and students work across disciplines to extend the boundaries of knowledge. 36 Centres of advanced research under CURIN build and sustain Chitkara University's competitive advantage through leadership. These centers and institutes are the locus of research for collaborative groups of investigators pushing the frontiers of knowledge forward.

The university with one of the highest number of **patents in the country***



INTELLECTUAL
PROPERTY INDIA

Year after year, Chitkara University has been ranked among the Top 10 Universities of the country for filing maximum patents which speaks volumes of our research team, state-of-the-art infrastructure and intensive focus on working with new ideas and technologies.

600+
Patents

36 Centres of
Excellence

35 Crore+
Research Grants

500+
Scopus indexed
research papers

10+
Joint research
projects with
Global Universities

One of the largest
University grants'
recipient for the
**European Commission
Erasmus+ Programme**

* According to 2 years ranking by the Office of the Controller General of Patents, Designs, Trade Marks and Geographical Indications, India

CHITKARA INNOVATION INCUBATOR

The largest Campus based incubator in North India

Chitkara Innovation Incubator is one of the largest Government supported incubators in North India with more than 200+ student start-ups. It is designed to provide aspiring student entrepreneurs with the education, resources and funding to start and expand their businesses.

- 30,000 sq. ft. Incubators in Chandigarh / Punjab Campus / Himachal Campus
- 500+ Entrepreneur mentores
- Earn while you learn programs
- Entrepreneurship & Innovation as a specialisation track

SUPPORTED BY



Department of Science and Technology
Ministry of Science and Technology
Government of India



Ministry of Electronics and
Information Technology
Government of India





Pharmaceutical Programs

Pharmacy programs at Chitkara University in Punjab & Himachal Pradesh are approved by the Pharmacy Council of India. Our Pharmacy programs have become the centre of excellence for Pharmaceutical Sciences in North India and have been consistently ranked among the Top 50 Pharmacy Institutions of the country which speaks volumes about our multi-disciplinary curriculum, strong industry partnerships & highly research focused faculty.



Chitkara University's Pharmacy program has been ranked 38th in the annual NIRF Ranking 2020 out of more than 1000+ pharmaceutical colleges in the country. We have always been ranked in top 50 rankings since the inception of NIRF rankings.

2 COLLABORATIVE RESEARCH
PRODUCT LAUNCH

55+ PATENTS

400+ PUBLICATIONS



4-Year Bachelor of Pharmacy (B.Pharm)

Approved by Pharmacy Council of India
(PUNJAB & HIMACHAL PRADESH)

Bachelor of Pharmacy (B.Pharm) is a 4-Year undergraduate program designed to introduce students with the properties and impacts of Pharmaceutical drugs. The program helps students in developing the skills essential to counsel patients about medication and use of drugs.

B.Pharm program at Chitkara University will focus on making our students understand the mechanism of drug action, its dynamics and kinetics, visualise and work on laboratory techniques and improvements. Also, it would prepare them to interpret data arising out of research experience into production, quality control & quality assurance. In addition, the program also concentrates on preparing the students and training them for industry-ready holistic pharmaceutical care in the practice setting. There will also be focus on getting our students to learn skills to use modern Pharmaceutical tools, software and equipment to analyse & solve problems.



The industrial visits and equally important practical sessions ensure students receive a perfect exposure to the real-world situations while learning. The course has been designed to cater to the requirements of a large horizon of healthcare needs for Pharmaceutical and Formulation Industry, Clinical Pharmacy, Pharmacovigilance, Research & Development of drugs including drugs of natural origin, Health Regulatory system and Academia. There will be focus on getting our students the ability to design formulation & Synthetic process as per the needs and specifications in the Pharmaceutical industry.

In addition, the program also concentrates on preparing the students and training them for industry-ready holistic Pharmaceutical care in the practice setting. The industrial visits and practical sessions held on regular basis ensure the students perfect exposure to the real-world situations while learning. The course has been designed to cater to the requirements of a large horizon of health care needs for Pharmaceutical and Formulation Industry, Clinical Pharmacy, Pharmacovigilance, Research and Development of drugs including drugs of natural origin, Health Regulatory system and Academia.

At Chitkara University, there is huge focus on getting our B.Pharm students industry ready for Pharmaceutical industries, Hospitals, Patent cells, IPR sections, Clinical Research Organisations, Retail Pharmacy and other opportunities



4-Year B.Sc in Nursing (Basic)

This program is offered at Chitkara University, Punjab and Chitkara University, Himachal Pradesh.

The global population is rising but the number of healthcare workers is decreasing relatively. With more and more nurses migrating abroad, India is facing an acute shortage of faculty and clinical practitioners. This necessitates the initiation of more and more educational institutions to meet local, national and global demand for health care providers. Keeping in view the World Health Organization's (WHO) theme of 'Working Together for Health', Chitkara University initiated Nursing Program to train and develop quality nursing staff to provide health care services at the grassroots and to meet the global demand. The overall aim of nursing program is to prepare a graduate Nurse to work as a frontline worker in the clinical and community field and the educational arena.

Nursing programs under Chitkara University are an excellent opening for candidates who aspire to be trained in India as per international standards. Efforts have gone in to provide various facilities to develop an all round healthy individual who will carry the 'Health' of the needy on their strong shoulders ahead. Students are given training in developing basic skills in the laboratory, in simulated conditions, before they are exposed to actual hospital situations. The faculty of the department is highly qualified and competent in providing excellent theoretical and practical training to students.

Our Pedagogy

Through its pioneering efforts, our Nursing Programs aim to create leaders in the nursing profession by providing a unique and innovative program that is responsive to the market needs, keeping in mind the rapid advance in the health care sector in India as well as abroad. The curriculum emphasises on a holistic approach to Nursing care, in order to ensure an all round growth of the Nursing students. Student Nurses will be trained to meet the international standards of professionalism and maintain the highest standard of clinical practice.



Chitkara University boasts of state-of-the-art labs for Nursing Programs such as:

Nursing Laboratory having hospital-style beds with manikins, CPR dummies, several audio visual aids and equipment for providing the students hands-on training to develop skills in Nursing procedures.

Community Health Nursing Laboratory having large tables as working area and equipment needed for providing services in the community areas. In addition, the laboratory has specially designed community bags to carry the necessary equipment for homecare like thermometer, articles for urine testing, growth monitoring, dressing, physical examination, etc.

Obstetric and Gynecological Nursing Laboratory having all the equipments, delivery table with normal delivery manikins and delivery sets in order to provide the students enough competencies for developing into skilled and competent midwives.

Pre-clinical laboratory having all the equipments, consumable and non-consumable items for providing the students with knowledge regarding basic subjects such as Human Anatomy and Physiology, Biochemistry and Microbiology so that they should be able to correlate this knowledge with practical understanding of disease conditions.

Computer Laboratory is fully equipped to develop the computer literacy in the undergraduate students as IT has had a positive impact on healthcare delivery system worldwide, particularly in the areas of disease control, diagnosis, patient management and teaching.

Some special features of the nursing programs at Chitkara University are-

- Rich clinical experience in all specialisations
- Additional modules are made available to the students over and above prescribed syllabus.
- Communication Skills and Personality Development.
- Principles & Practices of Management and Medico-legal issues offered to the graduate students during the four-year program.
- Workshops on Basic Life Support (BLS) and Advanced Cardiac Life Support, Advanced Trauma Care and Disaster Management Programs, etc.
- Assistance for placement in reputed Institutions of India and abroad.

Campus Recruitment for Healthcare Graduates

Our Healthcare Programs have always enjoyed special preference among Healthcare recruiters on account of its excellent performance since inception. Graduates are offered placement in sectors like Consultancy, Diagnostics, Hospital, Insurance, IT, Medical Equipment, Pharmaceuticals, NGOs & Public Health and Clinical Research Labs.





PUNJAB
HIMACHAL PRADESH

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admissions@chitkara.edu.in

For more information about the University
give a miss call on 1800 267 1999

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95011 05714 | 95011 05715

WhatsApp
98590 00000