

Academic Year 2019

EXPLORE

your
potential

Information Brochure

Hospitality | Culinary | Business
Pharmacy | Health Sciences
Mass Communication | Education



CHITKARA
UNIVERSITY



CHITKARA
UNIVERSITY



**STRONG ACADEMIC
HERITAGE**



**CHANDIGARH
CITY BEAUTIFUL**



**LEARN FROM
THE BEST MINDS**



**INDUSTRY BACKED
CURRICULUM**



**LEARNING
BY DOING**

EXPLORE



**WHERE
LEADERS ARE MADE**



**GET A CAREER
HEAD START**



**THE WORLD IS
YOUR CAMPUS**



**HOME AWAY
FROM HOME**



**LEARN,
PLAY, LIVE**

Whether you want to broaden your mind, advance your career, increase your knowledge, travel the globe or change the world, **CHITKARA UNIVERSITY** can provide you with the opportunity and real life skills to do it.

CHITKARA UNIVERSITY



ENGINEERING & TECHNOLOGY



ARCHITECTURE & DESIGN



HOSPITALITY & CULINARY



PHARMACEUTICAL SCIENCES



MASS COMMUNICATION

YOUR POTENTIAL



BUSINESS MANAGEMENT



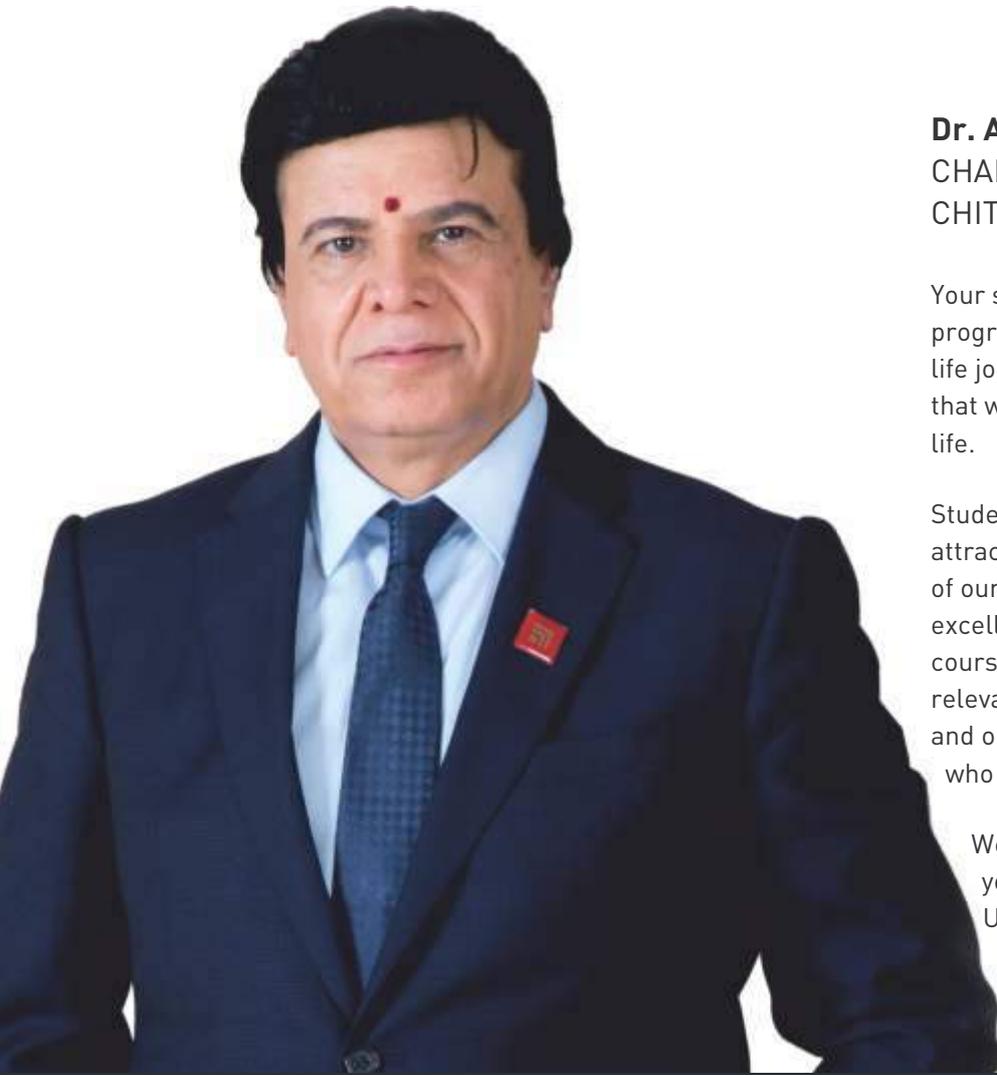
SALES & RETAIL MARKETING



HEALTH SCIENCES



EDUCAION



Dr. ASHOK CHITKARA
CHANCELLOR
CHITKARA UNIVERSITY

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

Students from around the country are attracted to Chitkara University because of our commitment to teaching excellence, focus on research, tailored courses that makes our education relevant to changing career dynamics and our formidable industry partnerships who believe in our academic excellence.

We look forward to welcoming you to your bright future at 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. At Chitkara, we have a single minded obsession to deliver consistent academic quality that will impart the necessary skill sets to our graduates.

There are many reasons to choose Chitkara University including a great infrastructure, accomplished faculty, international partnerships etc. but it is the focus on academic rigour and critical thinking that has kept us and our students ahead of the curve. Our alums have demonstrated their learning skills acquired at the University and have made us proud, something that fuels each one of us at Chitkara to produce the next well equipped workforce, year after year.



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



WELCOME TO CHITKARA UNIVERSITY PUNJAB

CONSTITUENT INSTITUTIONS OF CHITKARA UNIVERSITY (PUNJAB) ARE:

CHITKARA UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY

- 4-Year Bachelor of Engineering (B.E.) in
 - Computer Science Engineering
 - Electronics & Communication Engineering
 - Electronics & Computer Science Engineering
 - Electrical Engineering
 - Mechanical Engineering
 - Mechatronics
 - Civil Engineering
 - Fire & Safety
- M.E. (Fellowship) Programs in
 - Computer Science & Engineering
 - Electronics & Communication Engineering
 - Mechanical Engineering
- 2-Year MCA (Lateral Entry)
- 3-Year BCA
- 5-Year Integrated BCA-MCA

CHITKARA SCHOOL OF APPLIED ENGINEERING

- 3-Year Diploma programs in
 - Civil / Electrical / Mechanical
- Lateral Entry Programs in
 - B.E. (Civil / Electrical / Mechanical)

CHITKARA SCHOOL OF PLANNING & ARCHITECTURE

- 5-Year B. Architecture

CHITKARA BUSINESS SCHOOL

- 2-Year Management Program (MBA) in
 - Marketing
 - Banking & Finance
 - Business Analytics
 - Financial Markets Practice with BSE Institute
 - Healthcare Management with Fortis Healthcare
 - Healthcare Management (Specialisation in Health Information Technology) with Frost & Sullivan
 - Human Resource with ManpowerGroup
 - Supply Chain Management with Safeducate
- 2-Year M.Sc in Actuarial Science & Analytics
- 3-Year Bachelor of Commerce (B.Com)
- 3-Year B.Com (International Finance & Accounting in Collaboration with ACCA, UK)
- 3-Year B.Com (International Finance & Accounting in Collaboration with IMA, USA)
- 3-Year Bachelor of Business Administration (BBA)

CHITKARA COLLEGE OF SALES & MARKETING

- 2-Year MBA (Sales & Retail Marketing)
- 2-Year MBA (Pharma Management)



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 Punjab is a multi-disciplinary student centric campus, with more than 10,000 students.

- 2-Year MBA (Banking, Financial Services and Insurance)

CHITKARA COLLEGE OF HOSPITALITY

- 3-Year B. Sc Hospitality Administration
- 3-Year B. Sc in Culinary Arts
- 3-Year B. Sc in Culinary Arts with specialisation in Bakery & Pastry Art Management

CHITKARA COLLEGE OF PHARMACY

- 6-Year Pharm. D.
- 3-Year Pharm D (Post-Baccalaureate)
- 4-Year B. Pharm. | 2-Year B. Pharm. (Practice)
- 2-Year M. Pharm. (Pharmaceutics/ Pharmacology/ Clinical Research & Clinical Pharmacology)

CHITKARA SCHOOL OF MASS COMMUNICATION

- 3-Year BA in Journalism & Mass Communication
- 2-Year MA in Journalism & Mass Communication

CHITKARA SCHOOL OF HEALTH SCIENCES

- 4-Year B. Sc Nursing
- 2-Year Post Basic B. Sc Nursing
- 3-Year B. Sc (Allied Healthcare)
- 4-Year B. Optometry | 2-Year M. Optometry
- 4.5-Year Bachelor of Physiotherapy (BPT)
- 2-Year Master of Physiotherapy(MPT)

CHITKARA COLLEGE OF EDUCATION

- B. Ed.

CHITKARA SCHOOL OF ART & DESIGN

- 4-Year BFA in Applied Art
- 3-Year B. Sc / 4-Year B.Des in Animation
- 4-Year B. Des in Interior Design
- 2-Year M. Des in UX Design



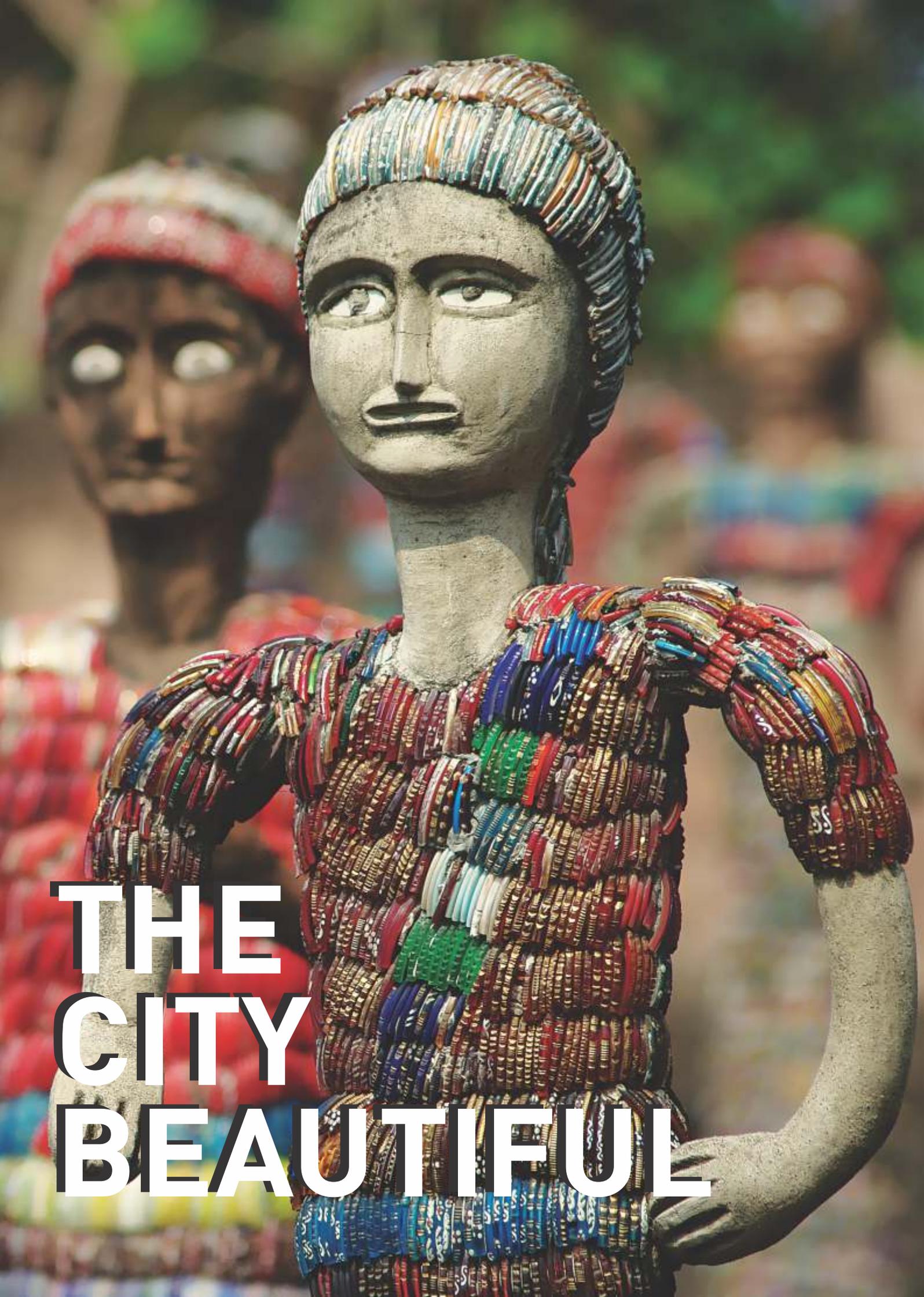
WELCOME TO CHITKARA UNIVERSITY HIMACHAL PRADESH

Chitkara University was established in the year 2008 by the Himachal Pradesh State Legislature under the "Chitkara University Act". Chitkara University is a government recognized 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 17 acres campus located at Atal Shiksha Kunj in Barotiwala is 32 kms from Chandigarh and 12 kms from Pinjore. It currently has more than 4000 full time students and over 300 faculty.

FOR THE ACADEMIC YEAR 2019, CHITKARA UNIVERSITY HIMACHAL PRADESH IS OFFERING THE FOLLOWING PROGRAMS:

- **4-Year Bachelor of Engineering (B.E.) Programs in**
 - Computer Science Engineering
 - Electronics & Communication Engineering
 - Electronics & Computer Science Engineering
 - Civil Engineering
- **Master of Engineering (M.E.) Fellowship Program in Civil Engineering**
- **3-Year Bachelor in Computer Application (BCA)**
- **5-Year BCA-MCA Integrated**
- **3-Year B.Sc in Hospitality Administration**





**THE
CITY
BEAUTIFUL**

CHANDIGARH

A million people; infinite possibilities

Located in the foothills of the Shivalik mountain ranges, Chandigarh is India's best planned city, with world renowned architecture and an unparalleled quality of life. The face of modern India, Chandigarh, is the manifestation of a dream that Pt. Jawahar Lal Nehru envisaged and Le Corbusier executed.

Chandigarh was the first planned city in India post independence in 1947 and is known internationally for its architecture and urban design. The city has projects designed by architects such as Le Corbusier, Pierre Jeanneret, Jane Drew and Maxwell Fry. It is an urban showpiece - where plants and trees are as much a part of construction plans as the roads and buildings.

Chandigarh and its surrounding areas, namely Mohali and Panchkula are on their way to become the north Indian hubs for IT industry with major presence of companies such as Infosys Technologies, Dell, Tech Mahindra, Quark and Wipro. Chandigarh is also home to several regional offices for major multinational banks, retail establishments and real estate corporations.

With its world class infrastructure and highest per capita income Chandigarh is fast emerging as the entrepreneurship hub of the country. Chandigarh is also attracting the service industry, education,

health, food processing and a host of other companies who view it as their regional center for all north Indian states namely Jammu & Kashmir, Himachal Pradesh, Uttarakhand, Punjab and Haryana.

- Chandigarh is a city that comes under 'Times' 15 best Asian spots. 'Times' magazine has dubbed Chandigarh as "the thinking man's city" amidst a continent of mindless growth
- In major surveys, Chandigarh beats Bangalore, Chennai & Hyderabad in the overall ranking of India's best cities for doing business.
- A confederation of Indian Industries (CII) commissioned study has ranked Chandigarh as the overall third best city for doing business among 35 cities with an urban population exceeding population of one million.

With easy connectivity to major cities across India by flight as well as rail Chandigarh serves as the gateway to northern India. There are also direct flights to connect with the rest of the country mainly Mumbai, Delhi and Bangalore. Indian rail network connects this city to various Indian cities chiefly Delhi, Shimla, Lucknow, Jaipur, Mumbai, Goa and Kerala.

Chitkara is more than just a University

From the minute you step
on our campuses, you
become a part of an
innovative, passionate,
and motivated community
that is dedicated to
helping you achieve your
dreams

YOUR DEFINING EXPERIENCE



**OPEN YOUR MIND
TO NEW
OPPORTUNITIES**

Chitkara University has been founded by **Dr. Ashok Chitkara** and **Dr. Madhu Chitkara** who have been passionate teachers for more than 40 years now.

Since the inception of the University, Chitkara University has been **different**. Our students have been different. So are our faculty, our academic strengths and our outlook on **teaching** and **learning**.

The unique difference being that Chitkara University has been established by and managed by **passionate** academicians with the sole mission of making each and every student **"Industry ready"**.

This difference has been acknowledged by students, parents, alumni, Government and Industry since the inception of the University. Within a decade, most of our academic programs are ranked among the **top 50** programs in the country which speaks volumes about our **strong** academic heritage, highly committed **faculty**, extensive Industry collaborations, great international connections and state of the art campus facilities.

JOIN CHITKARA UNIVERSITY TO
EXPLORE **YOUR** POTENTIAL !!

WHY CHITKARA UNIVERSITY

Chitkara University is different. Our students are different. So are our faculty, our academic strengths and our outlook on business. Within a short span of time Chitkara University has emerged as one of the top private Universities of the country.

Educational programs at Chitkara University aim even higher and go beyond the traditional approach of imparting an analytic framework to solving problems.

Our programs enable you to find the route to success at the intersection of theory and practice, discover and implement innovative solutions to real-world problems. The main focus of educational programs at Chitkara University is to make each and every graduate industry ready and exposed to latest trends.

Chitkara University views the world-and the traditional educational programs differently. Our strengths include topics that will matter in the next global economy.

A Rigorous, Flexible Curriculum

Chitkara University has established an unassailable reputation for strong on-campus recruitments on the sheer virtue of our intensive focus on making all our graduates "industry ready". Our students have gained employment in diverse professional roles and areas across the globe. From managing hotels to discovering new drugs to helping patients in hospital to analyzing the stock market, your Chitkara University degree can lead to varied and rewarding career paths.

Excellent Campus Placements is the Hallmark of our Programs

You will also learn from experienced teaching staff and be exposed to some of the industry's top employers through opportunities such as field trips, internships, real-life scenarios and practical assignments, guest lectures from industry professionals and networking events.

Passionate Scholars & Teachers

Chitkara University curriculum is based on the framework of strategic competitiveness, which teaches the concepts of creativity, entrepreneurship, innovation, sustainability, leadership and incisive decision making. You will learn how to compete-and create transformative change-in your profession.

Learning By Doing



RANKED AS ONE OF THE CLEANEST UNIVERSITIES OF INDIA

**CHITKARA UNIVERSITY, COUNTED
AMONG THE TOP 3 UNIVERSITIES OF INDIA
IN THE 'SWACHHTA' RANKING 2017**



MHRD
Ministry of Human
Resource Development
Government of India



Chitkara University has been declared as one of the cleanest universities in the country. Around 3500 institutions participated in the "**Swachhta**" Rankings 2017 launched by the **Ministry of Human Resource Development of India**.

After the scrutiny of each institution by the MHRD, Chitkara University was **adjudged as third in the ranking**. A national level award function was organised at Hotel Ashok, New Delhi where Union HRD Minister Shri Prakash Javadekar felicitated the winners.



CHOOSE YOUR PATH. EMBRACE YOUR POTENTIAL.



COUNTED AMONG THE BEST

Chitkara University's reputation for innovative teaching, strong industry links and highly employable graduates continues to set us apart from other Indian Universities.

FEEL AT HOME

Immaterial of any stream of education you pursue with ChitkaraU, we ensure that you feel right at home and have an access to all, perhaps even more comforts so that you stay focussed on your education and the learning outcomes. Chitkara University provides a specially safe and serene setting for your education with pleasant residential facilities in a beautiful campus that supports all of your needs. Our campus is alive 24 x 7 with food courts, fully equipped gym, badminton and tennis courts, basket ball and volleyball courts, library and all you can imagine and seek from the best of national or international campus.

At Chitkara University, Education is not only "State-of-the-art" but truly "State-of-the-heart". Everything we do is entirely focussed on student comfort and their success.

Come and feel our passion by investing in your future with us.



DEVOTED TO YOU

Any decent road map to success requires that you know where you are going – and also where you have been. The third element is momentum.

In accordance with the Chitkara philosophy, we allocate more and more resources to excellence in teaching and learning. The entire approach at Chitkara University is learning-centric, enhancing knowledge, skills and understanding through practical experience.

Today, we have impressive International collaboration agreements with top International Universities and research institutions that supports us to train Chitkara students for the new global economy.

We strongly believe that we are creating the right kind of future for the professionals of tomorrow whom we are educating today. Our Education is always supported by the exceptional research that we conduct.

INDUSTRY-LED COURSES

Chitkara University offers a real life learning experience that improves your employment prospects. We maintain close links with some leading blue-chip companies and professional associations to deliver most of our academic programs. Through these alliances, we stay in touch with the changing dynamics of the industry, ensuring our courses remain relevant and practical.

Strong corporate relationships also have a direct influence on our degree programs and have resulted in our “industry facing” curricula.

STRONG CAMPUS RECRUITMENT

Chitkara University has established an unassailable reputation for a strong campus recruitment on the back of our intensive focus on making all our graduates “industry ready”.

START ME UP

The combination of business and technology in their studies gives our students unique opportunities to build their future careers, be it through top-class companies or capitalizing on their own innovations in order to create new businesses. We have strong start up incubator culture where we invest in technology and infrastructure to encourage our students to innovate, create and test their ideas.

THINK OF CHITKARA AS YOUR OWN LAUNCH PAD TO ENTREPRENEURSHIP



YOU COUNT WITH US.

What defines you? Chitkara believe its YOU.

And you are exactly what we invest in. You, and your interests, your talents, your goals. Chitkara Business School is where the YOU that you envision becomes a possible reality. It's where you get the instruction and the inspiration you need to chart your course, create your path, and define yourself.

Chitkara is defined by its people.

Be it informal or informal interactions, the faculty and other staff support your dreams and works together to make them possible. We selectively hand pick most accomplished workforce that demonstrate a similar passion and commitment in executing our passion to deliver consistent academic excellence.

LEARN THE CHITKARA WAY

One-on-one discussions with the professors make the classes interesting and interactive. The faculty is helpful and approachable at all times—even for the slightest of the doubts. We have a lot of group projects and presentations which help students in team-building, understanding and bonding with classmates.



GRADUATE WITH A HOLISTIC SKILL SET

Our holistic educational approach is designed with an intensive focus to equip you with a total skill set comprising hard knowledge skills, soft people skills and 'heart' skills. You will be equipped with both depth and breadth of knowledge. You will be transformed into a well-rounded individual, and become a valuable asset to your future employer and society at large.



Hard Knowledge Skills

(specific to your chosen track of study)

+



Soft people skills

(analytical thinking, problem solving, communication, presentation, leadership and team-building)

+



'Heart skills'

(ethical and social responsibility)

LEARN FROM THE BEST MINDS

Tradition of Teaching Excellence

Chitkara University faculty members are explorers and discoverers, seeking new ideas and insights at the frontiers of knowledge. They are internationally recognized leaders in the study of the economic, social, political, and technological forces shaping the world today.

The faculty at Chitkara University includes people from core academics having vast experience in academics and industry. Among our talented faculty, you meet academic scholars with doctorate degrees, experts from Industry and authors of important texts in all fields. Our faculty enjoys a good reputation and strong relations with leading industrial houses in terms of consultancy and research work.

Chitkara University faculty members play an active role in national and international business & research communities, serving as consultants, board members, and speakers at major conferences and seminars.

With serious students and talented teachers, you will become a stakeholder in pursuit of purposeful learning and experience. Faculty at Chitkara University is striving hard to impart best of professional experience to students through its fast growing & challenging academic environment.





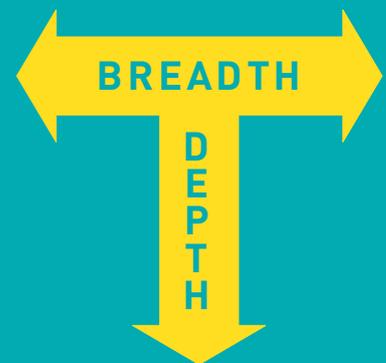
A RIGOROUS, FLEXIBLE CURRICULUM

PREPARES YOU FOR EVERY KIND OF LEADERSHIP CHALLENGE

Hands-on and interactive learning means classes are never dull. Theories are brought to life, and you learn by experiencing them.

Classes incorporate activities, such as simulations and problem sets conducted in format of mini lectures, video lecturettes, small group recitations, hands-on demos, designettes and concept quizzes to cement the understanding of different concepts in a subject.

The interactive session foster collaborative learning and you will enjoy and better understand concepts that are traditionally viewed as difficult. Real-life examples are demonstrated regularly.



FOUNDATION COURSES	UNIVERSITY CORE	GLOBAL STUDIES	SPECIALISATION
TECHNOLOGY STUDIES	ENTREPRENEURSHIP STUDIES	MODES OF THINKING	GENERAL EDUCATION

OUR PEDAGOGY

Our degree programs prepare students for the real world and offer the opportunity for practical, hands-on experience, internships and projects. Take advantage of this experience to gain the practical skills employers are looking for and open your mind to career opportunities. Academics at Chitkara University keep pace with workplace demands and ensures that students are 'work ready' and in touch with what's expected in a professional environment.

Academic Excellence

Our academic programs enjoy a great reputation in the industry. To maintain our leadership position, we focus on inducting the best faculty from across the industry and academia. Our faculty is known for its strong academic orientation contributing to the creation of knowledge in a dynamic, ever changing environment. Classes are built around experiential learning where students are pushed to their limits to take conceptual framework and apply them. Teaching methods include lectures and tutorials that emphasize a learning-centric approach and application of knowledge. Faculty brings their broad based experience into the classroom to enrich the learning process and to ensure that coursework reflects current industry practices.

Problem Based Learning (PBL)

Some of our courses are being taught using the PBL approach where students apply their knowledge to solve problems they may encounter in a professional context and in doing so, extend their experience beyond their text books. Elements of the work situation are brought into the classroom by the PBL approach. Students undertake a series of tasks that bring industry problems into the academic environment.

Applied & Project Based Learning

Applied learning is a hallmark of all teaching at Chitkara University. We believe that the best way to learn is by "doing" and that's why we emphasize a hands-on approach. We lay stress on project based learning. Thus, the need for independent thinking and creativity is encouraged among students resulting in interesting and novel projects. Further, a significant increase in the open category credits enables students to have a broad base and pursue interests and adopt a multi-disciplinary approach.

Specialisation Options

In every program, further specialisation and electives are offered in the last year of the study. To help a student in this task, various tracks have been identified through our curriculum geared towards a variety of specialisations. Our goal is to prepare students for a satisfying career in Engineering. Following a particular curricular track will equip a student with the skills needed for progressing further in the chosen career.

Faculty

Chitkara University boasts of strong faculty with Masters and Doctorate degrees in different specialisations with appropriate academic and research blend of mind. The entire faculty has been drawn from leading academic institutions and corporations from across the country with years of teaching and research experience. Our faculty enjoys a good reputation and strong relations with leading industrial houses in terms of consultancy and research work. Our faculty not only focuses on conceptual understanding of various academic concepts but also gives first hand experience to all students through role plays, experiential exercises, industrial visits and classroom lectures.

Guest Lectures

Guest lectures are regularly organised by eminent industry experts, entrepreneurs and HR managers from large and medium sized companies to give information to students on latest trends and happenings.



**WHERE
LEADERS
ARE MADE**



COMMUNICATION SKILLS

ATTITUDE, COMMUNICATION AND KNOWLEDGE ARE THREE ESSENTIALS FOR STUDENTS TO SUCCEED IN THEIR LIVES. WE EMPHASIZE MORE ON THESE THREE ASPECTS THOROUGHLY TO MAKE OUR STUDENTS COMPETENT AND CAPABLE PROFESSIONALS.

We provide specially designed training program to the students in order to improve their employability skills and to prepare them to face the interview boards more effectively. The objective of this program is to provide the students with an integrated module of personality enhancement emphasizing those areas which are essential for the overall growth and development of a confident and well groomed professional.

In a recent survey of recruiters from companies with more than 50,000 employees, communication skills were cited as the single most important decisive factor in choosing employees. The survey points out that communication skills, including written and oral presentations and an ability to work with others are the main factors contributing to job success.

At Chitkara University, our qualified in-house trainers for communication skills provide language training where students learn to speak and communicate effectively. Sufficient opportunities are provided to our students to master their language skills through group discussions and presentations.

LIBRARY FACILITIES

Library services at Chitkara University are the cornerstone of our education system. The mission of our library services is to facilitate creation of new knowledge through acquisition, organisation and dissemination of knowledge resources.

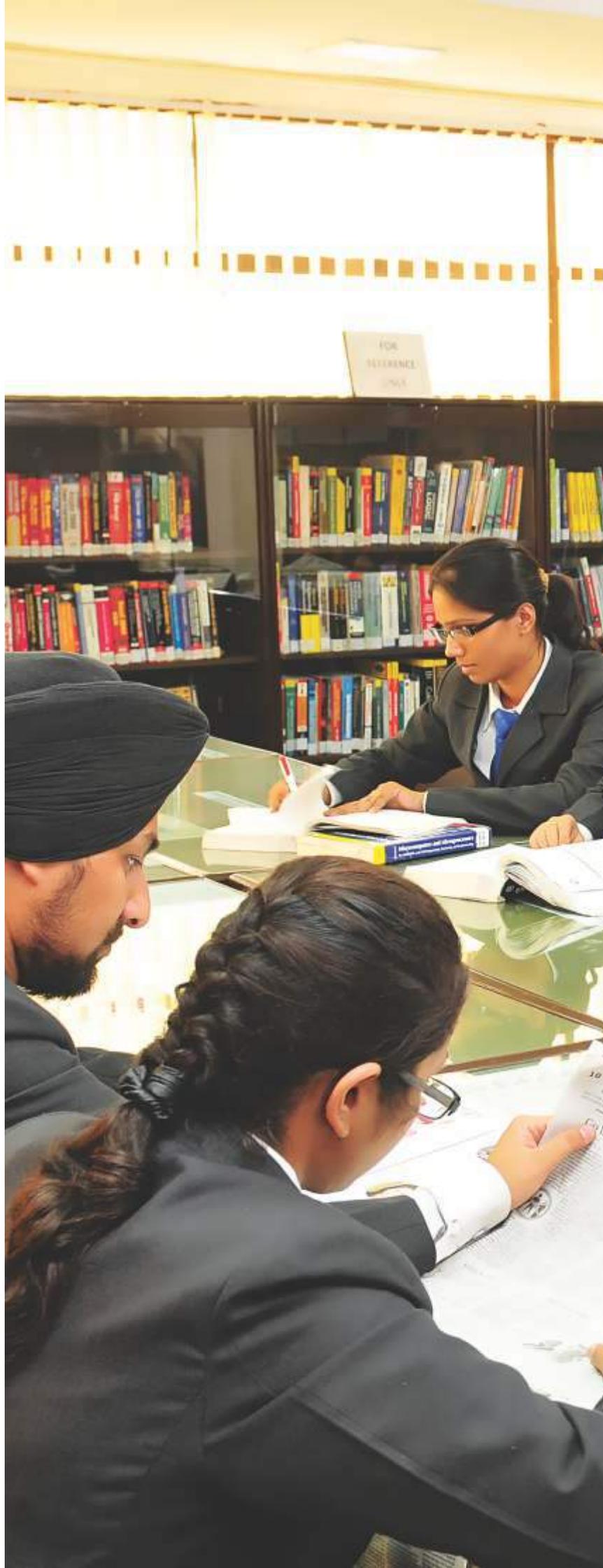
The libraries at Chitkara University Punjab have spacious reading hall, periodical centre, group discussion rooms and online database browsing area.

The University libraries offer a wide range of materials in a variety of formats—from traditional books and serials to films, multimedia and networked information from around the world. Highly skilled staff assists students to use the local collections and find information on specific topics.

Our libraries are a learning space where students are inspired to explore, research, and create. Our libraries are not only the place to think, but also an informal work area where students gather to collaborate. Social elements include a café and vending machines, lounge areas, and newspapers. Use our libraries to study for exams, finish assignments, and to balance study and work.

Our libraries house a collection of more than 20,000 items including books, journals, microfilms, audio-visual material and CD-ROMs. Furthermore, the students have access to more than 10,000 electronic journals available online.

We have access to a large number of e-resources, ASCE Journals, ASME Journals, IEL online, Science Direct, EBSCO, EMERALD, SCIFINDER, SAE-Tech Papers, Indian Standards Codes, ACM, ABI / Inform Complete (PRO QUEST), Springer Link and Engineering Referex. Our libraries have a Video Conferencing facility and also provide classroom teaching through EDUSAT programs and NPTEL video courses in the different fields of education.







OUR INDUSTRY ACADEMIA RELATIONSHIPS

Chitkara University maintains close link with leading corporations and professional associations to deliver most of our professional programs. Through these alliances we stay in touch with industry, ensuring that our courses are relevant, practical and deliver the skills in demand allowing our graduates to hit the ground running. Some of our leading industry collaborations are:

OUR INDUSTRY COLLABORATIONS

CHITKARA UNIVERSITY HAS ESTABLISHED AN UNASSAILABLE REPUTATION FOR VERY STRONG CAMPUS RECRUITMENT ON THE SHEER VIRTUE OF OUR INTENSIVE FOCUS ON MAKING ALL OUR GRADUATES “INDUSTRY READY”.

- Marquee companies such as ARM, Cadence and NXP Semiconductors are supporting us in terms of supplying state of the art equipments for best hands-on classroom training.
- nVIDIA which is one of the leading companies in the parallel computing space has granted the status of “CUDA teaching Centre” to Chitkara University.
- Infosys Campus Connect and Wipro 10X Mission has provided us an important framework for our Engineering curriculum Strong linkages with Industry leaders such as Dassault Systems, National Instruments & Oracle to develop and deploy industry-relevant curricula on various technologies for our Engineering curriculum.
- Our program in Mechanical Engineering has been endorsed by leading companies such as Mahindra, Rasco, Dassault Systemes and Tata Technologies.
- Chitkara Business School is offering a unique 2 year MBA program in Human Resource management with ManpowerGroup which is the leading manpower consultancy in the world.
- Joint management programs with BSE Institute has helped us initiate academic programs in the realm of financial sector knowledge.
- Our program in supply chain management works towards bridging the huge skill gap prevalent in the logistics industry through our industry partner, Safexpress, India’s largest supply chain & logistics company.
- The University is also in strategic partnership with Frost & Sullivan, world leading research and consulting organization with huge footprint in Healthcare Informatics consulting projects across India & Asia.
- The degree programs offered by Chitkara School of Health Sciences are in collaboration with Fortis Healthcare which is one of the leading healthcare providers in Asia
- Our Optometry programs are fully endorsed by Sankara Healthcare which is one of the leading eye care chains in the country.
- The curriculum and program structure for all our Journalism and Mass Communication has been inspired and adapted from the UNESCO Model Curricula for Journalism Education.
- Marquee companies like Honda, Mitsubishi, Fiat Chrysler have established laboratories for our applied engineering programs.
- Blue chip companies like Virtusa, QuickHeal & Pega have established centres of excellence at our campus.
- ImaginXP has established centres of excellence for User Experience Design at our campus.

KICK-START YOUR CAREER



OPENING DOORS TO FUTURE SUCCESS

with the tools and connections that will set you apart.

When the world's most selective organizations seek new, innovative talent, they turn to Chitkara University. Top FMCG companies, financial institutions, consulting firms, consumer products manufacturers and Technology companies are among those firms that hire our graduates as interns as well as full-time employees.

Employers seek out our students because they demonstrate not only a mastery of powerful quantitative and management tools, but also a solid understanding of best practices for the changing technological, global, and human dimensions of business.

An Impressive Array of Services

The University's location and deep ties to global firms provides you the tools and connections you need to launch the next stage of your career. Chitkara University offers access to employers through multiple channels. On-campus interviews and corporate presentations are popular forums for presenting oneself to a prospective employer.

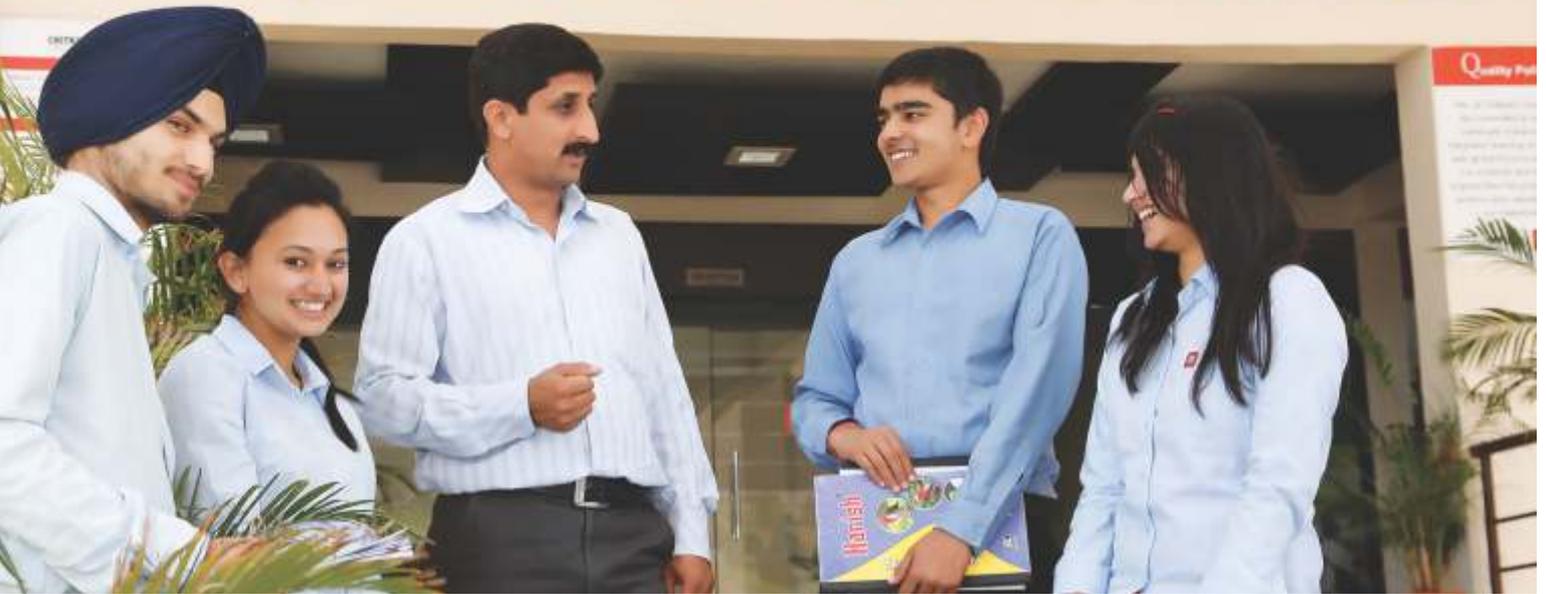
Chitkara University's facilitates hundreds of on-campus interview opportunities for positions spanning the globe and over a thousand electronic job postings specifically targeting our students each year. In addition, you are given the opportunity to interact with hiring managers and recruiters in more informal ways, including industry firm nights, career panels, corporate visits, alumni mixers, and job fairs.

A Personal Approach

The University's optimum class size allows career advisors to offer a personalized, hands-on approach to your career search. Our goal is to provide you with resources and opportunities to successfully match your skills and interests with an employer.

We also offer a broad range of seminars, programs, and services from experienced advisors, coaches, managers, and practitioners at all stages of the career planning process.

Explore **Your** Potential



CAREER SERVICES

Chitkara University offers students comprehensive opportunities to occupy themselves with questions around their career planning right from the beginning of their studies. A broadly diversified choice of career activities accompanies them during their studies and offers numerous networking opportunities with industry leaders and alumni.

Focus on Careers

Chitkara prepares students for the real world and fulfilling careers. With industry representation our course continues to keep pace with real world practice making students work-ready the moment they graduate.

Mentoring

Sometimes a little advice and guidance from someone who has “been there and done that” can go a long way. Students have unlimited opportunities to interact with professionals from their field to build contacts and learn about new industry trends.

Student Support Services

Our Career Centre provides personal career counselling, extensive career development seminars and invaluable assistance in developing one's resumes that showcase his/her skill and experiences.

Networking

Smart graduates require tapping into network of people, technology and information. At Chitkara, you are connected with world-class faculty, leading managers and innovators. Workshops with guest speakers from the industry are held regularly to acquaint you with the latest happenings.

Internships

Most students are provided opportunities to pursue internships to gain some real world practical experience. Emphasis is placed on ensuring that students attending the program are placed in rewarding, real-world company assignments that extend the learning experience into areas that are not available at the University. Our programs offer the opportunity for practical, hands-on experience, internships and projects within the local community. This is why our graduates are in demand.



BUILD YOUR DREAM CV

Advice
from
Alumni

Specialise
further with
exchange
Programs

Work
Placements
and
Internships

Career
Events

Volunteering

Network
with Top
Employers

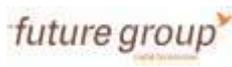
Personal
Development
Programs



**THE START
OF SOMETHING
BIG**

OUR CAMPUS RECRUITERS

SINCE INCEPTION, CHITKARA UNIVERSITY HAS A PATH BREAKING RECRUITMENT RECORD FOR GRADUATES FROM VARIOUS ACADEMIC PROGRAMS. SOME OF THE PROMINENT RECRUITERS ON CAMPUS ARE:



"CHITKARA IS THE FULL EXPERIENCE:

Lifelong friendships from around the world, inspiring lecturers, dynamic learning, diverse opportunities, and ongoing support.

**CHITKARA UNIVERSITY FOSTERS
CRITICAL THINKING."**



CHITKARA ALUMNI NETWORK

The net is not a net until it begins to work. Work your network today through us.

The main components of the CHITKARA ALUMNI NETWORK mission are to enable alumni, students, faculty and staff to maintain their contact with the University and each other for their shared benefit and for the vital support and development of CHITKARA UNIVERSITY. One of the strongest bonds that survives with our students over the years is the class bonding and CAN provides a forum to strengthen the bond over the years. We have CAN chapters in Chandigarh, New Delhi, Bengaluru and upcoming chapters in Pune, Mumbai and many other cities in India.

ALUMNI TO ALUMNI

Find old friends and connect to other alumni. Join our official Chitkara Alumni Network page CAN and become a part of a huge global community.

ALUMNI TO THE WORLD

Our Alumni discover business opportunities through Chitkara Alumni Network all over the world and across industries.

CAREER SERVICES

The career services maintain a close relationship to the alumni who significantly support on-campus activities and also help finding national and international job/internship positions. CAN helps our students stay in contact and dialogue with us, take part in the manifold events we offer them, make use of the various information services and actively engage with words and deeds.

CHITKARA

INNOVATION INCUBATOR FOUNDATION

Chitkara Innovation Incubator was initiated in the year 2013 with a sprawling 15,000 sq ft facility next to Rajiv Gandhi Information Technology Park, Chandigarh which is the prime destination for major blue chip companies such as Infosys, Tech Mahindra and Airtel.

Chitkara University is a place of original thinkers; nurturing and stimulating inquisitive minds to produce graduates with innovative ideas, perspective and approaches.

Chitkara Innovation Incubator helps turn students' business ideas into reality. Student ventures with scalable, commercial potential are given access to high-tech, collaborative office space, paired with industry mentors, subject matter experts, and community corporate partners to develop scalable business plans, and market-testable products and services.

This Innovation Hub will be one-stop shop for know-how. Entrepreneurs across Chitkara University can access seed capital opportunities, one-on-one mentoring, pro-bono support services, feedback from entrepreneurial experts, and capacity-building workshops covering everything from legal liability to effective marketing to entrepreneurial finance.

It is a community, a nexus point where innovators at Chitkara can meet, interact with other innovators, and learn from peers, all of whom are driven to create lasting positive change. That community includes undergraduate and graduate students, faculty, staff and alumni across any discipline.

- The incubator is a DST - Department Of Science Govt Of India Recognised And Approved TBI
- The incubator is MSME approved TBI-Technology Base Incubator
- The incubator hosts 30 start ups of diverse nature
- The core focus of the incubator is mentoring and hand holding of start ups, through chitkara university mentor and alumni network.

Some of the companies which have made Chitkara Innovation Incubator are:



SUPPORTED BY



IDEATE INNOVATE EXCEL



Chitkara Innovation Incubator always look at encouraging students to become entrepreneurs and regularly facilitate interaction with angel investors and start up mentors.

THE GLOBAL UNIVERSITY

Internationalisation and globalisation are key characteristics of today's environment. The world has become a 'Global Village' where economic, political, social and cultural dimensions are tightly intermingled. Such a platform offers not only considerable opportunities but also higher complexity. One must prepare for the future by anticipating the challenges and having a vision for the wide-ranging possibilities.

Chitkara University is prepared to face these new challenges, responding to professional and international commitments, by educating and training students and managers to be 'Global Ready' for tomorrow's world and by helping them in developing skill sets desired by future employers.

As a consequence, celebrating diversity, preparedness for international careers and 'Being Global' are embedded in our organisational culture at Chitkara University.

THE INTERNATIONAL EXPERIENCE

Combining an international education and study abroad experience is a strong asset in today's marketplace. It gives candidates a huge competitive advantage but also greatly contributes to students' personal development.

Students from Chitkara University enjoyed unforgettable experiences during their study abroad programs, such as semester exchange and summer school programs, at partner universities in countries like Germany, France, South Korea, UK and USA.

We, at Chitkara University, believe that combining a state of the art education and study abroad experience is strongly desired in today's marketplace; it enhances candidates' professional, global & intercultural competence but also greatly contributes to students' personal development. Studying abroad is also an important opportunity to build a new network of friends and contacts from all over the world, which is a major asset in an increasingly interdependent world.

OUR UNIQUE GLOBAL NETWORK

Chitkara University has established a unique network of more than a 60 partner universities and educational institutes around the globe. This co-operation network forms the basis for student as well as faculty exchange programs within the framework of our educational programs.

OUR INTERNATIONAL AND SUPPORTIVE STUDY ENVIRONMENT

With its growing number of international students and faculty, Chitkara University offers a truly international study environment. International faculty from partner universities teach short-term courses to students of Chitkara University during global events such as global engineering, automotive and business weeks.

CHITKARA UNIVERSITY STUDENTS ARE EXPOSED TO A HOST OF INTERNATIONAL PROGRAMS WHICH RESULTS IN A TRULY "GLOBAL" PROFESSIONAL.



INTERNATIONAL EXPERIENCE

Programs taught in English by local and international faculty, student exchanges from partner universities all over the world, international research co-operation, articulation program development by international partners, international faculty exchange; all of these are key features of Chitkara University.

INTERNATIONAL FACULTY

We regularly invite faculty from accredited Institutions across the world and it helps our students to understand diverse Education standards

SEMESTER EXCHANGE

Students visit Partner Universities for six months to one year for completing their semesters abroad.

SUMMER PROGRAMS

Summer Program is short duration program of 2-4 weeks on various specialisations. It adds to the international exposure of the students.

STUDY BASED SCHOLARSHIPS

Partner Universities offer full year scholarships and semester long scholarships to students through which study is absolutely free for the students for those terms.

INTERNATIONAL COMPETITIONS

Students participate in competitions conducted by several institutions & organisations at International Level such as MUN.

INTERNATIONAL CONFERENCES

Students participate in International conferences that help them to experience International academic standards.

LEADERSHIP CAMPS

Student based leadership camps for 15 days or more and as of now the students generally travels to South Korea.

ARTICULATION PROGRAMS

Chitkara students have option to finish the last 1/2 years of their degree programs at our partner Universities all across.



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 150 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

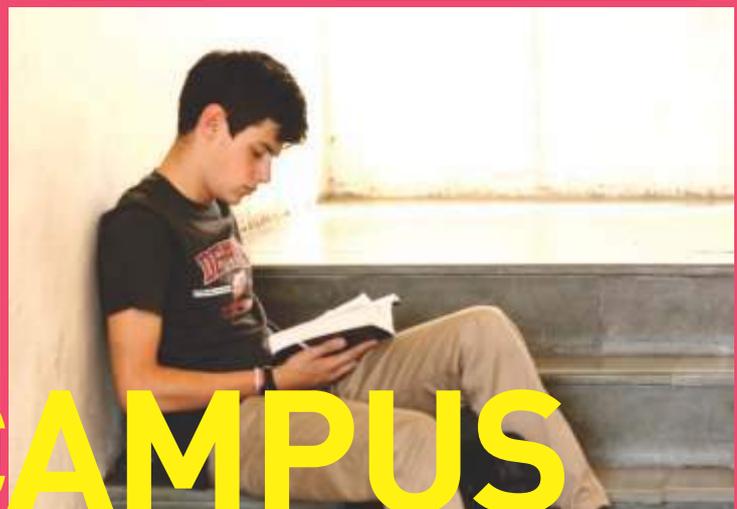
Summer Programs are short duration programs of 2-4 weeks on various specialisations. It adds to the international exposure of the students.

SEMESTER EXCHANGE PROGRAMS

Foster stronger bilateral ties

Chitkara students have option to finish the last 1/2 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 approach to global Education rests on the belief that every student needs broad global knowledge and a global mindset. There are many opportunities to globalize your Education.



YOUR CAMPUS

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 accredited Institutions across of the world and it helps our students to understand diverse cultural and educational contexts.

Global Connections



CHITKARA UNIVERSITY HAS STRONG AGREEMENTS FOR FACULTY AND STUDENT ACADEMIC EXCHANGE WITH TOP EDUCATION PROVIDERS ACROSS THE WORLD. SOME OF THE MAJOR INSTITUTIONS ARE:

ASIA

CHINA

- Qilu University of Technology
- Zhejiang University of Science & Technology
- Qingdao Technological University Qindao College
- University of Nottingham, China

INDONESIA

- Binus University
- Telkom University
- Airlangga University

TAIWAN

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

JAPAN

- Kindai University
- Gunma University

THAILAND

- Kasetsart University

PHILIPPINES

- Mapúa 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
- Chonbuk National University
- Kyungpook National University
- Chosun University
- Sangmyung University
- Jungwon University
- Kwangwoon University
- Seoul National University of Science & Technology (SeoulTech)
- Woosong University

MALAYSIA

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

DUBAI

- Heriot-Watt University, UAE, Dubai
- University of Birmingham, UAE, Dubai

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

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 Tecnologia
- Universidad de Jaen
- Universidad Católica San Antonio de Murcia (UCAM)
- Universitat Rovira I Virgili

BELGIUM

- IHECS (Haute Ecole de La Province De Liege)
- Saint-Louis University, Brussels

CZECH REPUBLIC

- University of Ostrava, Czech Republic

FRANCE

- ...cole 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 Avancées- EPITA
- EM Normandie
- Kedge Business School
- Institut D'études Politiques De Toulouse
- Sciences Po Lille
- ISTIA-Université Angers
- Université Montpellier 2 Sciences et Techniques
- Institut Supérior Biotech de Paris
- ECAM Strasbourg
- France International Graduate Schools (FIGS)
- Institut Supérieur de Gestion (ISG)
- ...cole supérieure des techniques aéronautiques et de construction automobile (ESTACA)
- Ecole Spéciale de Mécanique et d'Électricité (ESME Sudria)
- Sustainable Development Management Institute
- Ecole De Biologie Industrielle
- EPF Ecole d'ingénieurs (Sceaux)
- Université De Technologies De Troyes
- Groupe EDH (EFAP, ICART, EFJ)

GERMANY

- Cologne Business School
- Karlshochschule 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

HUNGARY

- Kodolanyi Janos University Of Applied Science
- Algebra University College

SWITZERLAND

- HTMI

FINLAND

- Helsinki Metropolia University of Applied Sciences
- JAMK University of Applied Sciences

PORTUGAL

- Politecnico De Coimbra
- Instituto Superior De Engenharia Do Porto

RUSSIA

- ITMO University

TURKEY

- Abdullah Gul University
- Middle East Technical University
- Istanbul Ayyansaray University
- Altinbas University, Turkey

ALBANIA

- University of New York Tirana

NORTH AMERICA

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
- Pennsylvania College Of Optometry
- Texas Southern University
- California State University Monterey Bay
- University of Wisconsin - Parkside
- The University of California, Berkeley-Extension
- Kent State University, USA
- California State University San Marcos

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

MEXICO

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

GRENADA

- Saint George's University, Grenada

SOUTH AMERICA

BRAZIL

- PUCRS
- UNICAMP (University of Campinas)
- The Federal University of Lavras
- Federal University of São João del-Rei

PERU

- Universidad San Ignacio de Loyola (USIL)

AUSTRALIA

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

AFRICA

SOUTH AFRICA

- Regenesys Business School, Johannesburg

STUDENT LIFE **EXCITEMENT DEFINED**

There are countless opportunities to get active and involved, engaged and enriched, and we want you to become a part of our diverse community of people who work together to make an impact on the future and have fun in the present.

With more than 20 student clubs and organizations based on a wide range of academic, cultural, and recreational areas of interest, you can find a way to express yourself.

Join, lead, or start your own—the important thing is to participate. Engaging with these organizations builds strong connections with fellow students, provides personal growth, and enhances your Chitkara experience.

Student life at Chitkara University is more than just ardent toil next to a big pile of books. The wide range of clubs and student associations, as well as the surrounding environment, provide memorable experiences ranging from culture to extreme sports.



EXPLORE YOUR INTERESTS





LEARN,



CHANDIGARH THE CITY BEAUTIFUL

Chandigarh is a city that comes under eTimes' 15 best Asian spots. eTimes' magazine has dubbed Chandigarh as 'the thinking man's city' amidst a continent of mindless growth.

With easy connectivity to major cities across India by flight as well as rail Chandigarh serves as the gateway to northern India. There are also direct flights to connect with the rest of the country mainly Mumbai, Delhi and Bangalore. Indian rail network connects this city to various Indian cities chiefly Delhi, Shimla, Lucknow, Jaipur, Mumbai, Goa and Kerala.



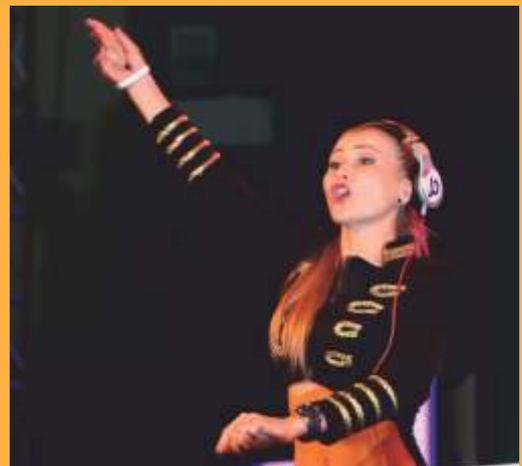
PLAY, LIVE



VIBRANT STUDENT LIFE

The great experiences that you have at Chitkara University are what you will remember long after you graduate ñ these are made up of the times you spend with friends and teammates exploring shared interests. Choose from vast array of co-curricular activities covering sports, performing and visual arts, community service, entrepreneurial and international interest groups. If you can't find what you like, there's always the option of starting your own hobby club.

We give you invaluable opportunities to hone team, leadership and time management skills while pursuing your passion and networking with students from all backgrounds.





LEARNING IS FUNDAMENTAL

CHITKARA UNIVERSITY IN A NUTSHELL?
Cool vibes, great events & excitement all year round,
sports, theatre, excursions, always somebody home
next door. That is it.





360[∞] PERSONALITY DEVELOPMENT



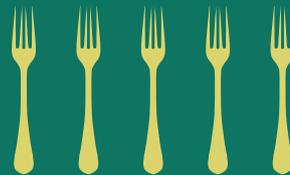


NO
PLACE
LIKE
HOME





OF FIRST-YEAR STUDENTS LIVE ON CAMPUS IN OUR RESIDENCE HALLS.



GREAT PLACES ON CAMPUS TO GRAB A BITE TO EAT & COFFEE TO SHARE

YOUR SENSE OF PLACE

Chitkara University offers comprehensive hostel facilities within the campus. We understand that most of our students are moving away from home for the first time, so we strive to make the transition as smooth as possible by offering comfortable and safe hostels within the campus, providing a homely atmosphere. We offers separate magnificent hostels for boys and girls with hostel warden in each hostel to supervise day to day management. All the rooms have been designed to provide adequate moving space and ample air and light. Each hostel has its own mess providing hygienic and nutritious meals three times a day. The menu is designed to cater to a range of taste buds.

There is hardly ever have a dull moment in the hostel where all our classmates are also our neighbours, friends and confidantes. Whether it is having a nice home-cooked meal together, helping one another with school work or making music, the most mundane of activities, when shared with good company, become the best of times.

Coliseum
THEATRE

BIDDING THE



OPPORTUNITIES AREN'T GIVEN

THEY'RE MADE.

 **CHITKARA** MADE



CHITKARA SCHOOL OF HEALTH SCIENCES



HEALTHCARE INDUSTRY IN INDIA

India's rapid growth has brought about a "health transition" in terms of shifting demographics, socioeconomic transformations and changes in disease patterns. The major factors driving the growth in the sector include increasing population, growing lifestyle related health issues, cheaper costs for treatment, thrust in medical tourism, improving health insurance penetration, increasing disposable income, government initiatives and focus on Public Private Partnership (PPP) model.

The Government of India has decided to increase health expenditure to 2.5 per cent of gross domestic product (GDP) from the existing 1.4 per cent.

KEY FEATURES

- According to a report by Price Waterhouse Coopers, an estimated 189 million people in the country will be more than 60 years of age by 2025, needing higher healthcare spends.
- A combined study by an industry body and Ernst & Young suggests that India will need as many as 1.75 million additional beds by the end of 2025. Further, an investment of US\$ 86 billion is required to achieve 1 doctor, 2 beds and 2.3 nurses per 1000 population by 2025.
- Medical tourism in India has also received a boost with arrival of patients from countries with advanced medical systems. This underlines the fact that India has good infrastructure and talent.

CHITKARA SCHOOL OF HEALTH SCIENCES

Healthcare industry is the largest growing industry. There is a large gap between need of competent and supply of good quality healthcare professionals. This necessitates the initialisation of more and more educational institutions to meet local, national and global demand for health care providers. Considering this, Chitkara School of Health Sciences was established in North India exclusively dedicated to the education of health care professionals.

We envision training and developing health care professionals who can create a difference in the quality of life of all those who require healthcare. Our graduates have great scope for employment in corporate hospitals, rehabilitation centers, polyclinics, industries, training institutions in India and abroad, apart from the option of private practice. It is one of the largest private healthcare training facilities in North India.

We feel this as to be the appropriate time to get trained human resource in Healthcare Institutions to take-up the challenges in the modern global healthcare institutions. The practical inputs are provided through our strong industry collaborations with industry leaders in healthcare management such as Fortis Healthcare and Sankara Eyecare. Our course curriculum is a blend of theory, practice and clinical exposure whereas the theoretical knowledge is provided through internal and external faculties and practical experience is delivered with the help of our industry partners.

FOR THE ACADEMIC YEAR 2019, WE ARE OFFERING THE FOLLOWING PROGRAMS:

Nursing Programs in collaboration with Fortis Healthcare

- 4-Year B. Sc Nursing (Basic)
- 2-Year Post Basic B. Sc Nursing

Allied Healthcare Programs in collaboration with Fortis Healthcare

- 3-Year B. Sc Medical Laboratory Technology (MLT)
- 3-Year B. Sc Medical Imaging Technology (MIT)
- 3-Year B. Sc Operation Theatre Technology (OTT)
- 3-Year Bachelors in Dialysis Therapy (BDT)

Physiotherapy Programs

- 4.5-Year Bachelor of Physiotherapy (BPT)
- 2-Year Master of Physiotherapy (MPT)

Optometry Programs in collaboration with Sankara Eyecare

- 4-Year Bachelor of Optometry (B. OPTOM)
- 2-Year Master in Optometry (M. OPTOM)

FORTIS HOSPITALS



Fortis Hospital, Mohali



Escorts Heart Institute & Research Centre Ltd, Okhala



Fortis Hospital, Noida



Fortis Ft. Lt. Rajan Dhall Hospital, Vasant Kunj



Fortis La Femme, New Delhi



Fortis Escorts Hospital, Faridabad



Fortis Escorts Hospital, Jaipur



Fortis Malar Hospital, Chennai



Hiranandani Fortis Hospital, Vashi, Mumbai



Escorts Heart Centre, Raipur



Fortis Escorts Hospital, Amritsar



Fortis Jessa Ram Hospital, New Delhi



Fortis Hospital, Seshadripuram, Bengaluru



Fortis Clinique Darne, Mauritius



Fortis Modi Hospital, Kota



S.L.Raheja Hospital, Mumbai



Fortis Hospital, Shalimar Bagh, New Delhi



Fortis Memorial and Research Institute, Gurgaon



Fortis Kangra, HP



Fortis Hospital, Bannerghatta Road, Bengaluru

SOME OTHER HOSPITALS ARE

- Fortis Hospital, Cunningham Road - Bengaluru
- Fortis Hospital, Nagarbhavi - Bengaluru
- Fortis Hospital, Rajajinagar - Bengaluru
- Marathali Specialty Clinic - Bengaluru
- Fortis Hospital & Kidney Institute - Kolkata
- Fortis Hospital, Anandapur - Kolkata
- Fortis Hospitals, Mulund Goregaon - Mumbai
- Fortis Kalyan Hospital - Mumbai
- Fortis Escorts Hospital - Dehradun

OUR COLLABORATION WITH FORTIS HEALTHCARE

Chitkara University and Fortis Healthcare Limited, two prominent players in their respective fields, having realized the need to build an interface between Academia and Industry, have joined hands to produce quality healthcare professionals in the allied healthcare fields. The training methodology will provide integrated inputs which will help to develop high degree of conceptual skills, analytical skills and quality technical knowledge base among aspirants and prepare them for hospitals and related healthcare domains.

Fortis HealthCare Limited

Fortis Healthcare Limited is a leading integrated healthcare delivery service provider in India. The healthcare verticals of the company primarily comprise hospitals, diagnostics and day care specialty facilities. Currently, the company operates its healthcare delivery services in India, Dubai, Mauritius and Sri Lanka with 45 healthcare facilities (including projects under development), approximately 10,000 potential beds and 314 diagnostic centres.

In a global study of the 30 most technologically advanced hospitals in the world, its flagship, the Fortis Memorial Research Institute (FMRI), was ranked No.2, by etopmastersinhealthcare.com, and placed ahead of many other outstanding medical institutions in the world.

Fortis Healthcare has been at the forefront of providing quality healthcare services and has raised the bar of quality standards in country. Due to its excellent quality care and safety for patients, Fortis Hospital Mohali has received the highly prestigious JCI accreditation (Joint Commission International) and NABH accreditation (National Accreditation Board for Hospitals and healthcare providers), the highest national recognition for quality patient care and safety.

Fortis Healthcare is driven by the vision of becoming a global leader in the integrated healthcare delivery space and the larger purpose of saving and enriching lives through clinical excellence.

CHITKARA SCHOOL OF HEALTH SCIENCES IN COLLABORATION WITH FORTIS HEALTHCARE CONDUCTS THE FOLLOWING PROGRAMS

Nursing Programs in collaboration with Fortis Healthcare

- 4-Year B. Sc Nursing (Basic)
- 2-Year Post Basic B. Sc Nursing

Allied Healthcare Programs in collaboration with Fortis Healthcare

- 3-Year B. Sc Medical Laboratory Technology (MLT)
- 3-Year B. Sc Medical Imaging Technology (MIT)
- 3-Year B. Sc Operation Theatre Technology (OTT)
- 3-Year Bachelors in Dialysis Therapy (BDT)



4-Year B. Sc in Nursing (Basic)

in collaboration with Fortis Healthcare

OVERVIEW

The global population is rising but the number of health care 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 initialization 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.

ACCREDITATION

Our 4-Year B. Sc (Nursing) is fully recognized by Indian Nursing Council (INC) and Punjab Nursing registration Council (PNRC).

Our Pedagogy

Through its pioneering efforts, our nursing program aims to create leaders in the nursing professionals by providing unique, innovative program that are responsive to the market needs, keeping in mind the rapid advance in the health care sector in India as well as abroad. The curriculum emphasizes 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.

Collaboration with Fortis Healthcare

Our collaboration with Fortis (Mohali) will be to provide the necessary "hands on" clinical experience; necessary for the students pursuing this hospital based academic programs. Chitkara College of nursing thus aims to create a benchmark in nursing education in India. The overall aim of nursing program is to prepare a graduate Nurse to work as frontline worker in the clinical and community field and educational arena. Nursing under Chitkara University is an excellent opening for candidates who aspire to be trained in India as per international standards. The university has added many new learning areas like Communication skills, Management, Medico legal issues, Basic Life Support and Advanced Cardiac Life Support to the curriculum. Efforts have gone in to provide various facilities to develop an all round healthy individual who will carry the 'Health' of the needy on his / her strong shoulders ahead. The department undertakes training of undergraduate nursing students. Students receive training in basic nursing procedures which will help them to give basic care to patients. 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. The average teacher: student ratio in the department is 1:7.



Chitkara College of Nursing has excellent laboratory Infrastructure:

Fundamentals of Nursing Laboratory having six beds with six manikins, one CPR Dummy, several audio visual aids and equipment for providing the students hands on training to develop skills in nursing procedures.

Community Health Nursing Laboratory having two 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 home care 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 is 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 Information Technology (IT) has had a positive impact on health care delivery system worldwide, particularly in the areas of disease control, diagnosis, patient management and teaching.

SPECIAL FEATURES

The strengths that will set the Chitkara College of Nursing, as a cut above the rest will be:

- Rich clinical experience in all the specializations.
- Additional Modules will be made available to the students over and above prescribed syllabus.
- Communication Skills and Personality Development.
- Principles and 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.

2-Year Post Basic B. Sc in Nursing

in collaboration with Fortis Healthcare

PROGRAM OBJECTIVES

Our 2-Year Post Basic B. Sc Nursing at Chitkara School of Health Sciences is a bridge course offered to general nursing diploma holders to equate them with the graduate nurses. The graduates will be prepared to assume responsibility in the primary, secondary and tertiary care of people as professional nurses.

The program will help students develop an understanding of the philosophy, objectives and responsibilities of nursing as a profession. The purpose of the course is to orient to the current concepts involved in the practice of nursing and developments in the nursing profession integrating the knowledge of various fields and provide a holistic care to patients and their families through the promotion of healthcare, prevention of disease spread and infection, care during illness and rehabilitation at the recovery.

ACCREDITATION

The 2-Year Post Basic B. Sc Nursing offered by Chitkara School of Health Sciences is fully recognized by Indian Nursing Council (INC) and Punjab Nursing registration Council (PNRC).

INDUSTRY INTERNSHIP

Our collaboration with Fortis (Mohali) will be our key partner to provide the necessary "hands on" clinical and paraclinical experience; necessary for the students pursuing this hospital based academic program. The overall aim of Nursing program is to prepare a graduate Nurse to work as frontline worker in the clinical and community field and educational arena.

PROGRAM CONTENTS AND ACADEMIC FRAMEWORK

The main purpose of the Post Basic B. Sc Nursing is to provide an educational program through which the graduates will be prepared to assume responsibility in the primary, secondary and tertiary care of people as professional nurses. It is expected that graduates are capable of teaching and supervising appropriate nursing and health care in different settings and participate in the administration of nursing service and education.

POST BASIC B. Sc NURSING OBJECTIVES

The aim of the program at the post basic level is to upgrade the diploma (GNM) nurses to:

- Assume responsibilities as professional, competent nurses and midwives at basic level in providing promotive, preventive, curative and rehabilitative services.
- Make independent decisions in nursing situations, protect the rights of and facilitate individuals and groups in pursuit of health, function in the hospital,
- Community nursing services, and conduct research studies in the areas of nursing practice. They are also expected to assume the role of teacher, supervisor or manager in a clinical/public health setting.



LEARNING OUTCOMES

On completion of Post-Basic B. Sc Nursing degree program the graduates will be able to:

- Assess health status, identify nursing needs, plan, implement and evaluate nursing care for patients / clients that contribute to health of individuals, families and communities.
- Demonstrate competency in techniques of nursing based on concepts and principles from selected areas of nursing, physical, biological and behavioural sciences.
- Participate as members of health team in the promotive, preventive, curative and restorative health care delivery system of the country.
- Demonstrate skills in communication and interpersonal relationship.
- Demonstrate leadership qualities and decision-making abilities in various situations.
- Demonstrate skills in teaching to individuals and groups in community health settings.
- Demonstrate managerial skills in community health settings.
- Practice ethical values in their personal and professional life.
- Participate in research activities and utilize research findings in improving nursing practice.
- Recognize the need for continued learning for their personal and professional development.

Some of the important modules taught under this program are:

- Microbiology
- Biochemistry & Biophysics
- Nutrition & Dietetics
- Psychology
- Medical & Surgical Nursing
- Maternal Nursing
- Mental Health Nursing
- Community Health Nursing
- Sociology
- Nursing Foundation
- Child Health Nursing
- Review of Anatomy and Physiology



3-Year B. Sc in Medical Imaging Technology in collaboration with Fortis Healthcare

Medical imaging is the technique and process used to create images of the human body (or parts and function thereof) for clinical purposes (medical procedures seeking to reveal, diagnose or examine disease) or medical science (including the study of normal anatomy and physiology).

MEDICAL RADIOLOGICAL TECHNOLOGIST:

A Radiologic Technologist, also known as medical radiation technologist and as radiographer, performs imaging of the human body for diagnosis or treating medical problems.

Nature of the work

RADIOLOGIC TECHNOLOGY MODALITIES (OR SPECIALTIES) INCLUDE:

- Diagnostic radiography deals with examination of internal organs, bones, cavities and foreign objects; includes cardiovascular imaging and interventional radiography.
- Sonography uses high frequency sound and is used in: obstetrics (including fetal monitoring throughout pregnancy), necology, abdominal, pediatrics, cardiac, vascular and musculo-skeletal region imaging.
- Fluoroscopy live motion radiography (constant radiation) usually used to visualize the digestive system; monitor the administration of contrast agents to highlight vessels and organs or to help position devices within the body.
- CT (Computed Tomography) which provides cross-sectional views (slices) of the body; can also reconstruct additional images from those taken to provide more information in either 2 or 3D.
- MRI (Magnetic Resonance Imaging) builds a 2-D or 3-D map of different tissue types within the body.
- Nuclear Medicine uses radioactive tracers which can be administered to examine how the body and organs function, for example the kidneys or heart.
- Radiotherapy uses radiation to shrink, and sometimes eradicate, cancerous cells/growths in and on the body.
- Mammography use low dose x-ray systems to produce images of the human mammary glands.



INDUSTRY INTERNSHIP

Our students complete their third year internship at Fortis Hospital. The completion of internship is mandatory to enable a student to obtain the degree of Bachelor of Medical Imaging Technology.

PROGRAM CONTENTS AND ACADEMIC FRAMEWORK

Our B. Sc program in Medical Imaging Technology lays special emphasis on

- Human Anatomy
- Human Physiology
- Radiation Physics
- Radio Diagnosis
- Medical Microbiology
- Specialised Diagnostic Techniques
- Radiological Technology
- Radiotherapy

EMPLOYABILITY

- After successful completion of program a student will be capable of holding assignments in hospital and health care institutions, research laboratories and diagnostic centres.
- Students with an instinct to learn can do higher studies in specialized field of study and can progress as scientists and even can enjoy faculty positions in academic institutions.

3-Year B. Sc in Medical Laboratory Technology in collaboration with Fortis Healthcare

A Medical Laboratory Technologist (MLT) is a healthcare professional who performs chemical, hematological, immunologic, microscopic, and bacteriological diagnostic analyses on body fluids. The technologist also performs equipment validations, calibrations, quality controls or run-by-run assessment, statistical control of observed data, and recording normal operations.

At Chitkara School of Health Sciences, a graduate for Medical Laboratory degree programs will attend classroom courses for two years and clinical rotations are completed in their final year of study. This combination is called a 2+1 program.

In clinical rotations, the student experiences hands-on learning in each discipline of the laboratory and, under supervision, performs diagnostic testing in a functioning laboratory. Although not compensated, a student in the clinical phase of training usually works 40 hours per week for 52 weeks, experiencing work as a full-time employee.

At Chitkara School of Health Sciences, the MLT are promoted to become specialists, qualified by unique graduate education and / or additional training to perform more complex analyses than usual within a specific field.

INDUSTRY INTERNSHIP

After having successfully completed the second year University examinations the student will be qualified to commence the compulsory internship for one year at Fortis Hospital. The completion of internship is mandatory to enable a student to obtain the degree of Bachelor of Medical Laboratory Technology.

PROGRAM CONTENTS AND ACADEMIC FRAMEWORK

Our B. Sc program in Medical Laboratory Technology lays special emphasis on

- Human Anatomy
- Human Physiology
- Microbiology
- Pathology
- Fundamentals of Haematology
- Cytology & Cytotechniques
- Cytogenetics & Tissue Culture
- Blood Banking

EMPLOYABILITY

- After successful completion of program a student will be capable of holding assignments in hospital and health-care institutions, research laboratories and diagnostic centres.
- Successful candidate can set-up their own establishments.
- Students with an instinct to learn can do higher studies in specialized field of study and can progress as scientists and even can enjoy faculty positions in academic institutions.
- Students can get placed as scientific officer, quality assurance officer.



3-Year B. Sc in Operation Theater Technology in collaboration with Fortis Healthcare

The 3-Year Bachelor of Science (B. Sc) program in Operation Theater Technology has been designed for meeting the demand of the growing needs of experts in the fields of operation theater management, medical ethics, anesthesia technology, post operation care.

The Operation Theater and Anesthesia Technologist are responsible for direct and indirect patient care, equipment set up and operation procedures. They are trained to assist the surgeons during the procedures and assume responsibility for completion of other functions as assigned.

INDUSTRY INTERNSHIP

Our students complete their third year internship at Fortis Hospital. The completion of internship is mandatory to enable a student to obtain B. Sc Operation Theater Technology degree.

PROGRAM CONTENTS & ACADEMIC FRAMEWORK

Our B. Sc program in Operation Theater Techniques lays special emphasis on

- Applied Anatomy and Physiology
- Medical Ethics
- Intensive Care
- Clinical Pharmacology
- Anaesthetic Techniques
- Clinical Microbiology
- CSSD Procedures

EMPLOYABILITY

Operation Theater Technologists are required across all hospitals for conduct of surgeries which include

- General Surgery
- Gynecology Surgery
- Neurosurgery
- Urology
- Ophthalmic Surgery
- Plastic Surgery
- Cardio Therapy Surgery
- Orthopaedic
- ENT Surgery
- Spinal Surgery



3-Year B. Sc in Dialysis Therapy Technology in collaboration with Fortis Healthcare

Dialysis is a procedure to keep the body running as normal as possible while the kidneys are under repair or while a person waits for a kidney transplant. Without working kidneys or dialysis, salts and other waste products would accumulate in the blood and poison the person. Typical haemodialysis treatments (using an artificial kidney) last about four hours and are needed about three times a week.

Dialysis therapists work with people whose kidneys no longer work properly or at all. Also sometimes referred to as hemodialysis technologists or patient care technologists (PCTs); they operate machines that remove wastes, salt, and extra water from patients' blood while keeping safe levels of certain chemicals. The therapists prepare patients for dialysis, monitor them and the machine during dialysis, and perform required procedures when dialysis is completed.

SCOPE

Dialysis Assistants work with the Dialysis Therapist to plan implementation of the dialysis prescription, perform hemodialysis, manage various intra-dialytic complications and document patient data. The Dialysis Therapist works with the Head of Department/ Senior Dialysis Therapist to supervise the hemodialysis assistants and auxiliary personnel, manage intra-dialytic complications, documents and maintains dialysis patient records.

EMPLOYABILITY

On completion of the course of study having successfully passed the examination, the candidate would be able to achieve a satisfactory level of efficiency:

- Graduates can expect to be employed in hospitals and private practices as dialysis therapists. A career in research, following the completion of a higher degree such as a PhD, is an option chosen by some graduates.
- Graduates are eligible for employment overseas where their qualifications, training and experience are highly regarded.
- Graduates have good employment prospects, and will enter a field in which the demand for professionals has increased in recent years. Increase in the number of patients with renal failure, stage 5 chronic kidney disease, and end-stage renal ensures a large demand for future graduates.



OPTOMETRY PROGRAMS IN COLLABORATION WITH SANKARA EYE CARE



Sankara Eye Care is a group of 11 eye hospitals comprising a team of 125 doctors, 600 paramedical professionals, 275 support staff and has touched the lives of over 40 million people in these 35 plus years. Its mission towards freeing mankind of preventable and curable blindness continues to follow divine light. The vision of Sankara was born from the need to provide quality eye care to everyone, regardless of socio-economic, religious, linguistic and geographical backgrounds. Over the years, Sankara has become an institution that is known for affordable, super-specialty eye care, while firmly believing that increased accessibility to such services is the key to eliminating needless blindness in India. With these facilities and the best of optometric faculties, Chitkara University and Sankara Eyecare are well placed to provide Optometry education of the highest levels.

FOR THE ACADEMIC YEAR 2019, WE ARE OFFERING THE FOLLOWING PROGRAMS IN COLLABORATION WITH SANKARA HEALTHCARE

- 4-Year Bachelor of Optometry (B. OPTOM)
- 2-Year Master in Optometry (M. OPTOM)

4-Year Bachelor of Optometry

in collaboration with Sankara Eyecare

Chitkara School of Health Sciences in collaboration with Sankara Eye Care has initiated a 4-Year full time Bachelor of Optometry. The training methodology provides integrated inputs which help to develop a high degree of conceptual skills, analytical skills and quality technical knowledge base among aspirants and prepares them for bright future in the Eyecare Industry.

PROGRAM OVERVIEW

Our 4-Year Optometry program is designed to provide you with all the theoretical and practical knowledge and skills needed to become a qualified optometrist. Optometrists do much more than supply spectacles and contact lenses. An optometric examination includes screening for signs of disease that may need medical attention. Optometrists may also offer specialist advice and treatment to patients having problems with low vision, binocular vision, and those with specific learning difficulties such as dyslexia.

PROGRAM HIGHLIGHT

- 1.5-Year on Campus
- 1.5-Year at Sankara Eye Hospital, Ludhiana
- 1-Year paid internship in Sankara Network Hospital across the country

PROGRAM CONTENTS

1st Year	2nd Year	3rd Year	4th Year
Basic Biochemistry & Nutrition General & Ocular Physiology & Anatomy Physical & Geometric Optics Principles of Lighting	Optometric & Visual Optics Optometric Instruments CEVS & Ocular Diseases Microbiology, Pathology & Pharmacology Clinics	Low Vision Aids & Geriatric Optometry Contact Lens Systemic diseases & Glaucoma Dispensing Optometry & Occupational Optometry Pediatric Optometry, Binocular Vision & Advances in Optometry Project Clinics & Specialities	Internship
Computer programming English Mathematics	Medical Psychology Communications & Public Relations	Practice management Law & Optometry Public Health, Epidemiology & Biostatistics	



2-Year Master in Optometry

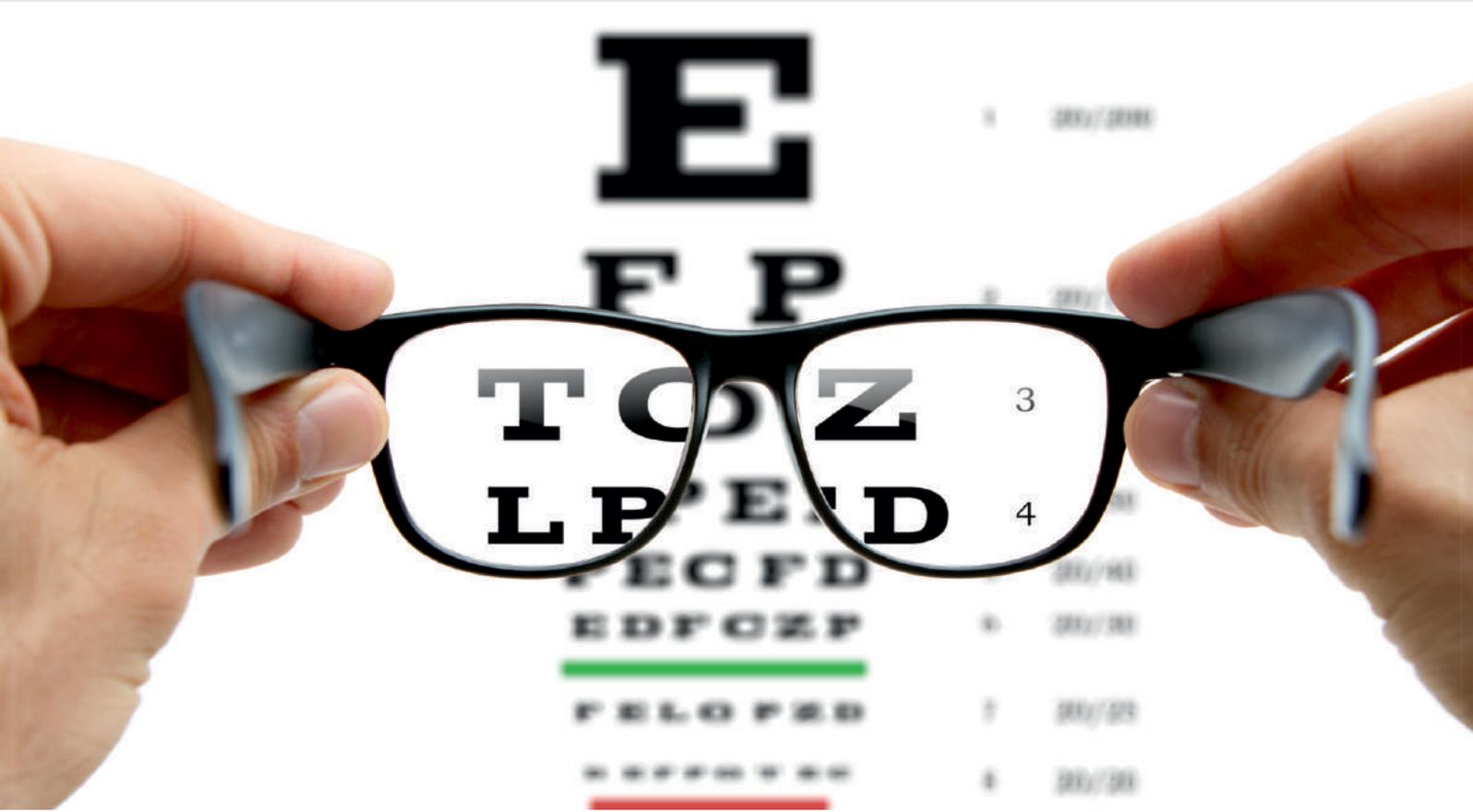
in collaboration with Sankara Eyecare
with specialisation in Clinical Optometry

Chitkara School of Health Sciences in collaboration with Sankara Eye Care Institutions offers a 2 Year Masters in Clinical Optometry - M.OPTOM.

A higher professional degree in Optometry equips students to offer specialist advice on eye care and provide timely diagnostic intervention. Sound training in Optometry also enables professionals to specialize in the fields of low vision, advanced contact lenses, binocular vision, vision therapy, rehabilitation, neuro optometric rehabilitation and behavioural optometry etc. This program offers students great advantage in terms of hands-on exposure and rigorous theoretical training. In a nutshell, a career in optometry offers personal growth, unlimited opportunity, respect in society, contribution to the community for improving healthcare and therefore the quality of life, job flexibility and financial success.

PROGRAM OVERVIEW

The students will undergo lectures at the University and the clinical component of the course would be conducted at Sankara Eyecare. This would provide opportunity to Optometrists who are employed to further their education as there will be clinical modules every semester, which will be conducted at Sankara Eye Hospital.



CAREER OPTIONS IN OPTOMETRY

An optometrist tests the visual acuity and prescribes corrective lenses. Adept at handling eyetesting equipment to examine a person's vision, the optometrist also fabricates lenses to prescribed specifications and fits them and other low-vision aids to suit individual requirements. In fact, optometry is the first line of defence against blindness as it deals with refraction, eyewear Rx, contact lens fitting, low-vision aid evaluation and referrals mainly to ophthalmology. With an increasing aged population and the growing incidence of macular degeneration and diabetic retinopathy ó optometrists can be an important part of the primary eyecare. Besides the need for spectacles and contact lenses, low-vision aids and co-management of eye disorders spell good news for optometry as a profession.

Optometrists usually work in eye hospitals, clinics and opticians' outlets or with multinational vision care companies. You may also specialise in particular types of vision disorders (squints, colour blindness etc). After gaining experience in a private establishment or with a lens manufacturer, you can open your own practice. You will be surprised to know that optometry features among the top 10 income-earning professions in the US. Flexibility in practice and myriad choices in geographic location form the icing on the cake.

Just look at the figures: every third blind person in the world lives in India, 75% of which can be ascribed to preventive blindness (cataract, refractive error), underscoring the need for timely detection and treatment. Whereas, India needs more than 40,000 optometrists, the figure stands at below 10,000. Moreover, with most people over 40 (and even earlier) requiring glasses/lenses, a skilled and experienced optometrist is always in demand.



PHYSIOTHERAPY PROGRAMS

Physiotherapy is a healthcare profession that works with people to identify and maximise their ability to move and function. And functional movement is a key part of what it means to be healthy. This means that physiotherapy plays a key role in enabling people to improve their health, wellbeing and quality of life.

Due to mechanisation and sedentary lifestyles, people face common muscular skeletal problems which include issues such as backache, stiff shoulders and neck, osteoarthritis knee, etc. In curing out the disorders, the physiotherapists work wonderfully the mainstream doctors. Physiotherapy can be considered a health profession which is concerned with maximization of mobility and quality of life by implementing clinical reasoning. An qualified physiotherapist can

- Establish a physical diagnosis and determine a client's movement potential.
- Plan and implement physiotherapy treatment programs, using specialized knowledge and skills in exercise prescription and hands-on techniques for the prevention and treatment of movement dysfunction.
- Undertake related professional activities such as research, teaching, administration and consultation

Physiotherapists carry out work in areas such as gross motor development, postural management, hydrotherapy, orthotic assessment and monitoring, sensory integration, respiratory conditions, orthopaedic issues and horse riding for people with special needs. Different Roles, Different Names Physiotherapist is such a discipline where a person can perform various jobs. The job of a physiotherapist has traits of a professional; who works as preventive, restorative and rehabilitative. He/She is an instructor in a health center or wellness center. He/She is destined to various roles to perform depending upon the circumstances in front of him/her.

FOR THE ACADEMIC YEAR 2019, WE ARE OFFERING THE FOLLOWING PHYSIOTHERAPY PROGRAMS

- 4.5-Year Bachelor of Physiotherapy (BPT)
- 2-Year Master in Physiotherapy (MPT)



4.5-Year Bachelor of Physiotherapy (BPT)

Physiotherapy involves assisting and encouraging patients to help themselves to greater levels of independence. The emphasis of the first two years of study is on theory and is designed to give students a firm scienies. This includes dissection of the human body in order to obtain a thorough knowledge of the structure of the body. In the third and fourth years of study more clinical and practical work is done, including ward rounds and clinical demonstific base for their studtrations and discussions.

PROGRAM OBJECTIVES

Our Bachelor of Physiotherapy program is designed to meet the international standards and is taught by highly qualified faculty. The program has a balanced exposure of both academic and clinical training and will be a full-time course of minimum 4 years plus minimum six months compulsory internship and abbreviation of nomenclature as B.P.Th, or B.P.T.

On completion of the course of study having successfully passed the examination, the candidate would be able to achieve a satisfactory level of efficiency:

- To detect and evaluate, anatomical patho-physiological and psychosomatic impairments resulting in physical dysfunction in various age groups, occupations.
- To understand the rationale and basic investigative approach to the medical system and surgical interventions regimens; and accordingly plan and implement specific Physiotherapy measures effectively.
- To be able to select strategies for cure and care; adopt restorative and rehabilitaive measures for maximum possible independence of a client at home, work place and in the community.
- To ensure quality assurance and motivate the client and his/her family for desirable client compliance.

2-Year Master of Physiotherapy (MPT)

PROGRAM OBJECTIVES

To prepare postgraduate students towards his/her professional autonomy and inculcate the concept of research and evidence based practice. Incorporation of concept of management in physiotherapy and experience in clinical training and undergraduate teaching partly and acquainting a student with concept of quality care at the institutional as well as the community levels.

SCOPE

The program makes use of modern teaching methods and combination of the theoretical aspects of the subjects with practical reinforcement endow the students with a superior knowledge and enable them to discover their hidden potential, realize the ever importance of hard work and hone their intellectual, analytical and managing skills towards a successful and fulfilling career, supplemented and guided by experienced and quality teaching throughout the course of study.

ELIGIBILITY

Candidates who have passed BPT degree from institutions where the mode of study is a full time program, with minimum 4 0 years duration from this university or any other university in India or abroad as equivalent with not less than 50% of marks in aggregate and have completed 6 months of compulsory rotatory internship. Candidates who have passed BPT through correspondence or distance education are not eligible.

DURATION

The duration of Master of Physiotherapy course shall be extended over a period of two continuous years on a full time basis. Any break in the career, power of extension of the course and the fixation of the term shall be vested with the University.

FOR THE ACADEMIC YEAR 2019 WE ARE OFFERING THE FOLLOWING SPECIALISATIONS

- MPT in Neurology
- MPT in Cardiology
- MPT in Sports
- MPT in Orthopaedics



CAREER OPTIONS IN PHYSIOTHERAPY

CAREER DEVELOPMENT

New graduates in Physiotherapy usually start in general hospitals, gaining experience in different specialities on a rotational basis. Physiotherapists can specialise in particular areas such as acupuncture, sport injuries, women's health, intellectual disabilities, respiratory care, neurology and gerontology, rheumatology, paediatrics, occupational health & ergonomics, oncology & palliative care.

JOB PROSPECTS

Physical therapists have ample job prospects in Hospitals, Nursing homes, Residential homes, Rehabilitation centers, Private offices such as Private practices or Private clinics, etc. Additionally, a person with qualification in physiotherapy can work at Out-patient clinics, Community health care centers etc.

MARKET WATCH

As various health centers, fitness centers, wellness centers, spas, etc. are coming up in big way, the prospects of career in physiotherapy seem positive. Students after completing their course in physiotherapy receive offer letters from top notch brands. Major recruiters are hospitals which try to offer alternative medical service and physiotherapy is

one of the most suitable and successful alternative method to cure various ailments.

INTERNATIONAL FOCUS

Candidates with excellent research skills can opt for research and development works in various pharmaceutical companies and institutional laboratories located in the USA, UK, Canada and European countries. Aspirants willing to opt for teaching have option of teaching at various universities abroad.

Then there are schools for physically disabled children, defense medical establishments and rehabilitation centers for the handicapped which offer attractive venues for Indian students with qualification in Physiotherapy.

Physiotherapists have great scope internationally also and is accepted as an effective method to cure various ailments and health problems. The compensation packages for physiotherapists are attractive in the USA, UK, Australia and Canada and many successful physiotherapists start their profession or start working with health solution providers in these countries and earn attractive salaries.



Chandigarh is conveniently linked to the rest of the country by air, road and rail network.

How to Reach Chandigarh by Air

Chandigarh has an airport just 11kms away from the City Centre. Major airlines connect the city with other major cities like Mumbai & Delhi.

How to Reach Chandigarh by Road

The city boasts of an excellent road-network. It is also conveniently located within motor-able distance from a number of major cities of North India. National Highways 21 and 22 run through the city. Near perfect road condition and breathtaking view on either side offer a pleasant drive. It is approx. 250 kms North of Delhi & it takes almost 5 hrs to cover the journey.

How to Reach Chandigarh by Rail

The rail network serves the city conveniently. Chandigarh Railway Station is about 8kms from the City Centre in Sector 17. Important trains like the Shatabdi Express and the Himalayan Queen provide two train connections every day between Chandigarh and Delhi.

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