



**CHANDIGARH
UNIVERSITY**

Discover. Learn. Empower.

**NAAC
GRADE A+**
ACCREDITED UNIVERSITY

**QS
UNIVERSITY
RANKINGS
ASIA**

OVERALL RANK 271-280

YOUR FUTURE DEPENDS ON **WHAT YOU DO** TODAY

CAREER GUIDE
2022-23



www.cuchd.in

THE BEGINNING OF PROFESSIONAL JOURNEY AFTER 12TH

The road after 12th is confusing yet crucial. Sometimes students choose a career just because they see it as an easier choice as compared to others.

There is a constant battle of thoughts –

- ? *What are the career choices in Humanities after 12th?*
- ? *Which course in Science has the highest job opportunities?*
- ? *Is there any scope in Commerce after 12th?*

DID YOU KNOW?

More than 90% of students in India choose their career randomly based on the advice of their parents, friends and teachers.

HOW CAREER COUNSELLING CAN GET YOU OUT OF CONFUSION?

A piece of professional advice is always helpful, experienced counselors better understand a student's interests and potential. They will help you in making a decision. A career counselor helps in:

EXPLORING AVAILABLE CAREER OPTIONS

DETERMINING YOUR STRENGTH

ADDRESSING YOUR DOUBTS RELATED TO VARIOUS COURSES



REMEMBER

A counselor will help you draw the path but the decision to walk on it will always be yours.

BUILDING THE PATH FOR A SUCCESSFUL CAREER

Today, you have an abundance of career options available in domains that you might not even be aware of. The whole process of figuring out which career option to choose gets more confusing once you dive into it. Ask the students who just passed 12th about how exhausting and overwhelming the process can be.

5 Steps for Making the Right Career Choice

1.

Self-assessment:

Make a list of your interests and then rate your skills in each one of those.



2.

Short listing:

After analysing your interests and skills in various subjects narrow down the list to those that appeal you the most and for which you have an aptitude for.



4.

Decision-making:

Today, you will get quite a number of options to choose from for a single subject. There are various specialisations, streams and new age career options. See what appeals you the most and promises a prosperous future.



3.

Research:

Once you have short-listed your desired career choices, research about the scope and job opportunities in those fields. Also, see what type of certifications and technical skills you must possess in order to pursue them.



5.

Choosing the right college:

The next big step is the choice of college. The college you choose has a long term affect on your life ahead. Majority of the students don't actually know the factors to keep in mind while looking for a college. The basic criterion is to check the placement record, teaching methodology, scholarship opportunities, etc.



HOW TO CHOOSE THE RIGHT COLLEGE?

LOCATION

every city or state has its own culture, weather, education style and academic approach.



ACADEMIC QUALITY

accreditations, ratings and industry alignment of the college.



TEACHING APPROACH

learning methodologies adopted for varied courses.



STUDENT-TEACHER RATIO

balanced student-teacher ratio helps in better learning.



PLACEMENT RECORD

to start your career with best job offer



SCHOLARSHIPS OFFERED

to motivate budding professionals.



EXTRA-CURRICULAR ACTIVITIES

for overall development of students.



ON-CAMPUS AMENITIES

wide range of facilities at campus makes it more feasible to live in.



CULTURAL DIVERSITY

for a better global exposure.



Let's Explore Your Options After 12th

POSSIBLE CAREER CHOICES FOR MEDICAL STUDENTS

• Health Sciences



HEALTH SCIENCES

The field of Health Sciences combines various healthcare disciplines under one roof. Core courses in a health science program covers basics of healthcare administration and current trends in the industry. With this common base, students pursue their desired domain. Some of the popular domains are:



MEDICAL SURGERY

Medicine and surgery are the most challenging yet rewarding professions of all time. It trains you with clinical skills, attitudes, awareness and enthusiasm for a vocation in any field of medicine and surgery.

SCOPE

Healthcare industry has always been a top profession in our country and the pandemic once again has proved how crucial it is for the development of a country. This increasing demand for medical professionals is projected to grow by 13% from 2016 to 2026.

CAREER OPPORTUNITIES

- Doctor
- Physician
- Professor
- Surgeon
- Researcher
- Scientist



DENTISTRY

It is a branch of medicine that consists of the study, diagnosis, prevention and treatment of diseases, disorders and conditions of the oral cavity.

SCOPE

Due to the rising dental problems in the country, dentists are in great demand. Today, people have become conscious about their looks and consult dentists for cosmetic correction of their teeth. This has led to a great demand for dental professionals and has created a hub of job opportunities in the market.

CAREER OPPORTUNITIES

- Dental Surgeon, Endodontic
- Oral and Maxillofacial Pathologist
- Oral surgery
- Orthodontics
- Pedodontics
- Periodontics
- Prosthodontics



NURSING



Fundamentals of nursing practice are the therapeutic relationships between the nurse and the patient which are based on good communication, trust, understanding, compassion and kindness.

SCOPE

Adjudged as one of the fastest growing profession, there is an unending demand for nurses in the country.

CAREER OPPORTUNITIES

- Industrial Nurse
- Community Health Nurse (CHN)
- Nursing Supervisor/ Ward Sister
- Professor
- Nursing Service Administrators
- Military Nurse
- Staff Nurse



PHARMACY

Pharmacy professionals play a vital role in the overall healthcare management of the country. In the new-age pharmacy, candidates need to be accomplished in computational and management skills in addition to core technical knowledge.

SCOPE

India's cost of medicine production is nearly 33% lower than that of US. Labour costs are 50-55% cheaper than in western countries, which make India the largest provider of generic drugs and increases the scope for pharmacists in India.

CAREER OPPORTUNITIES

- Pharmacist
- Pathological Lab
- Health Inspector
- Chemical/drug Technician
- Researcher
- Bio-Technology Industrialist
- Hospital Drug Coordinator



MEDICAL LAB TECHNOLOGY



Medical Laboratory Technology also known as Clinical Laboratory Science is an allied health profession which is concerned with the diagnosis, treatment and prevention of diseases through the use of clinical laboratory tests.

SCOPE

Employment rate of medical lab technicians is projected to grow by 18% in coming years. An increase in the ageing population is expected to lead to a greater need to diagnose medical conditions through laboratory procedures.

CAREER OPPORTUNITIES

- Pathology Technicians
- Operation Theatre Technicians
- Clinical Chemistry
- Endocrinology
- Serology
- Optical Laboratory Technician
- Radiology Technician
- Cytotechnologist



FORENSIC SCIENCE & TOXICOLOGY

Forensic science is the application of science to law which applies the knowledge and technology of science to the definition and enforcement of laws.

SCOPE

Employment of forensic science technicians is projected to grow by 18% from 2020 to 2026.

CAREER OPPORTUNITIES

- Criminalist
- Forensic Chemist
- Forensic Toxicologist
- Forensic Pathologist
- Forensic Anthropologist
- DNA Analyst
- Fingerprint Analyst



BIOTECHNOLOGY

It is a branch of science that binds cellular and bio-molecular processes to develop advanced technologies and products that subsequently improve the health of humans and thus, the planet.

SCOPE

The U.S. Bureau of Labor Statistics (BLS) reports that the employment of all types of biochemists and biophysicists is expected to increase by 8% in the coming future.

CAREER OPPORTUNITIES

- Biochemist & Biophysicist
- Quality Control Officer
- Safety Specialist
- Researcher
- Microbiologist
- Biomedical Engineers
- Clinical Lab Technicians



NUTRITION & DIETETICS

Dietetics is the science and art of feeding individuals based on the principles of nutrition.

SCOPE

Employment of dietitians and nutritionists is projected to grow by 16% between 2019 to 2024, much faster than the average of other occupations.

CAREER OPPORTUNITIES

- Registered Dietician
- Nutritionist
- Clinical Dietician
- Food Safety Auditor
- Pediatric Nutritionist
- Veterinary Nutritionist



AGRICULTURE SCIENCES

According to IBEF the agriculture industry plays a major role in the Indian economy by contributing approximately 15-20% of the GDP. Therefore, if you have the passion, skills and knowledge, there are several opportunities.

SCOPE

Overall employment of agricultural and food scientists is projected to grow 7% from 2016 to 2026.

CAREER OPPORTUNITIES

- Government & Public Sector
- Research Organizations
- Food Processing & Retail Industry
- Agribusiness firms



OPTOMETRY

Optometry also known as 'The Science of Eye' is a dynamic health care profession that deals with the diagnosis and treatment of issues relating to vision and eye health.

SCOPE

The demand for optometrists is very high and is expected to rise further in the coming years as recent studies have shown that there are millions of people suffering from various kinds of eye problems in India.

CAREER OPPORTUNITIES

- Optometrist
- Ophthalmologist
- Optician
- Vision Consultant
- Optometry Researcher



PHYSIOTHERAPY

It is a health care profession that deals with sedentary lifestyle problems like muscle pain, stiffness, osteoarthritis and more.

SCOPE

Employment of physical therapists is projected to grow by 28% in the next decade.

CAREER OPPORTUNITIES

- Consultant Physiotherapist
- Corporate Physiotherapists in MNCs
- Ergonomic Care Advisor
- Entrepreneurs in Rehabilitation Centers
- Clinical Researcher
- Professor
- Sports Physiotherapist



POSSIBLE CAREER CHOICES FOR NON-MEDICAL STUDENTS

• Bachelor of Engineering • BE Computer Science Engineering • Architecture • Basic Sciences



→ AEROSPACE ENGINEERING

It is one of the primary fields of engineering that deals with the development of aircrafts and spacecrafts.

SCOPE

The demand for aerospace engineers has constantly been the rise in the last few decades. Hence, they are offered more lucrative packages compared to engineers from other sectors.

CAREER OPPORTUNITIES

- Aircraft Designer
- Mechanical Engineer
- Aircraft Maintenance
- Manufacturing
- Aircraft Systems

→ AUTOMOBILE ENGINEERING

It is a branch of engineering that deals with designing, manufacturing and maintenance of automobiles.

SCOPE

Employment of aerospace engineers is projected to grow by 6% between 2016 to 2026 because aircrafts are being redesigned to cause less noise pollution and have better efficiency.

CAREER OPPORTUNITIES

- Automobile Designers
- Quality Engineer
- Mechanical Design Engg.
- Senior Production Engineer
- Driver Instrumentation Engineer

→ CIVIL ENGINEERING

Engineers of this field plan and create structures that cater to public needs in many areas including transportation, coastal construction, and environmental engineering.

SCOPE

There is a massive career scope in Civil Engineering in both the private and public sectors as roads and buildings always need renovation.

CAREER OPPORTUNITIES

- Construction Engineers
- Geotechnical Engineers
- Structural Engineers
- Transportation Engineers





BIOTECHNOLOGY ENGINEERING

It is a branch of science that binds cellular and bio-molecular processes to develop advanced technologies and products that subsequently improve the health of humans and the planet.

SCOPE

The Indian biotech Industry is expected and grow at 30.46% CAGR to reach USD 100 billion by 2025.

CAREER OPPORTUNITIES

- Bioinformatics
- Quality Control Officer
- Research Scientist
- Safety Specialist
- Microbiologist
- Biomedical Engineer



CHEMICAL ENGINEERING

It deals with the transformation of raw materials into more useful and valuable forms by application of physics & chemistry as well as microbiology, biochemistry, biology and mathematics.

SCOPE

Looking at the current scope and expansion of the industry, chemical engineering is considered as one of the brightest career option with a number of employment opportunities.

CAREER OPPORTUNITIES

- Analytical Chemist
- Energy Manager
- Mining Engineer
- Production Manager
- Environmental Engineer



ELECTRICAL ENGINEERING

It is the study of the applications of electricity and electronics. It majorly involves the study of generation, transmission and distribution of electricity.

SCOPE

As per the report of U.S. Bureau of Labor Statistics, overall employment of electrical and electronics engineers is projected to grow by 7% between 2016 to 2026.

CAREER OPPORTUNITIES

- Broadcast Engineer
- Control and Instrumentation Engineer
- Design Engg.
- Sound Engineer
- Special Effects Technician



ELECTRONICS & COMMUNICATION ENGINEERING

It deals with the research, development and production of modern-day electronic devices and communication systems.

SCOPE

Telecommunication, industrial, and aerospace & defense, the top three market of VLSI Industry are expected to increase to 7.23 Billion USD by 2026. This sector contributes significantly to the economy of most of the countries.

CAREER OPPORTUNITIES

- Tele-communications
- Transport and Aviation
- Space Exploration
- Environmental Monitoring
- Security and Information Services



FOOD TECHNOLOGY

It is a science that deals with the technicians and principles involved in processing and preservation of food substances.

SCOPE

With government's plan to setup 42 mega food parks in the country, top food processing brands are coming to India to set-up their production units, offering about 1.2 million jobs in the coming years.

CAREER OPPORTUNITIES

- Development Technologist
- New Product Development Manager
- Sr. Development Technologist
- Quality Manager
- Production Inspector



PETROLEUM ENGINEERING

Engineers from this field specialize in designing and developing different techniques and methods for extracting oil and gas from the earth's surface.

SCOPE

Employment for petroleum engineers is projected to grow by 15% between 2016 to 2026 as higher oil prices can cause oil and gas companies to increase capital investment in new facilities and expand existing production operations.

CAREER OPPORTUNITIES

- Geological & Petroleum Technicians
- Geoscientists
- Industrial Engineers
- Reservoir Engineers
- Drilling Engineers
- Production Engineers



MECHANICAL ENGINEERING



Mechanical is the branch of engineering that deals with the design, manufacturing, maintenance and testing of machines.

SCOPE

According to US Bureau of Labor Statistics, employment of mechanical engineers is projected to grow by 5% between 2014 to 2024.

CAREER OPPORTUNITIES

- Aerospace
- Automotive
- Construction
- Manufacturing
- Medicine
- Transportation
- Energy & Utilities



MECHATRONICS ENGINEERING

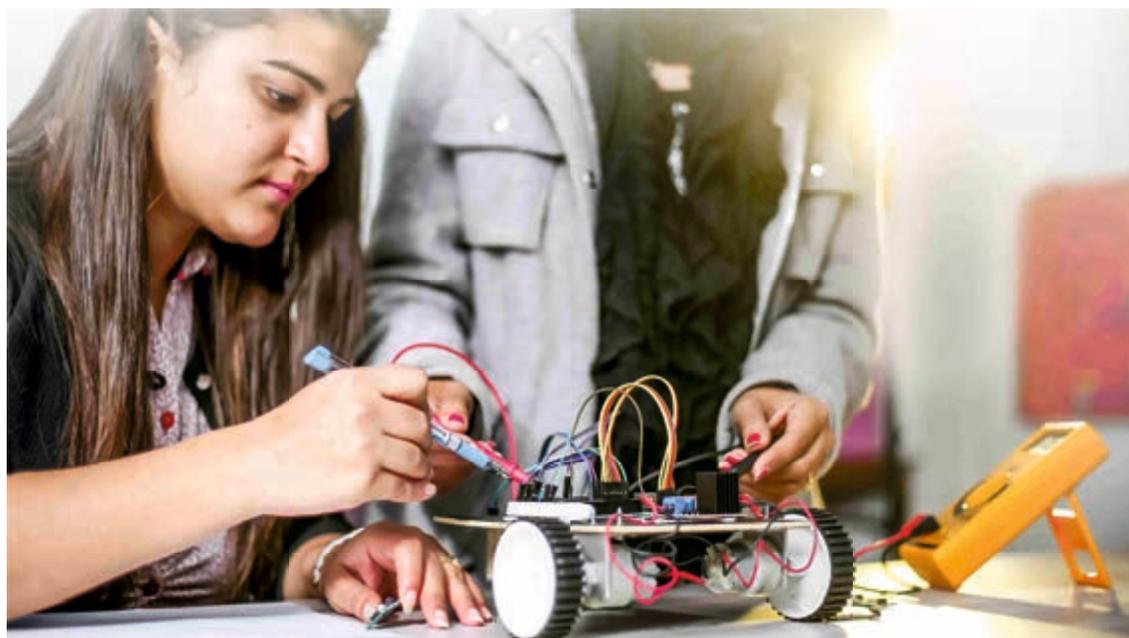
Mechatronics is an interdisciplinary branch of engineering which usually combines mechanical and electrical engineering and Information Technology.

SCOPE

In 21st century, the global economy demands diversity. Hence, Mechatronics Engineering which is a combination of different engineering subjects is a new generation course and has a huge potential to grow not only in India but also abroad.

CAREER OPPORTUNITIES

- Automotive Industry
- Manufacturing Sector
- Robotics Instrumentation
- Artificial Intelligence
- Industrial Automation
- VLSI Design
- Researcher



EMERGING AREAS IN COMPUTER SCIENCE ENGINEERING



■ CSE-ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

AI & ML is an area of computer science which puts emphasis on the creation of intelligent machines which work and react like humans.

SCOPE

The global Big Data and Business Analytics Market stood at US\$ 179 billion in 2019 and is projected to grow to US \$ 280 billion by 2024.

■ CSE-CLOUD COMPUTING

It is the delivery of computing services including servers, storage, databases, analytics and intelligence over the internet or the cloud to offer faster innovation, flexible resources and economies of scale.

SCOPE

Reports state that India will see over 1 million cloud computing job roles in the coming decade.

■ CSE-DEVOPS

A specialization in DevOps teaches students about software craftsmanship, the approach or the mindset to automate wherever possible, integrate security and testing leading to faster innovation and shorter development cycles.

SCOPE

The future of DevOps is very promising as the practical applications of DevOps is increasing day by day and many more companies are set to accept this methodology.

■ CSE-INTERNET OF THINGS (IoT)

IoT is a computing concept that describes the idea of everyday physical objects being connected to the internet and being able to identify themselves to other devices.

SCOPE

Nearly 120 companies offer IoT solutions, 70% of these IoT startups have emerged in the last 5 years itself. Investors are taking active interest in startups offering innovative IoT solutions.



■ CSE-BIG DATA

Post digitization, there is a huge amount of available untamed data. To work with such large volumes of data and desired data engineering industry practices a student needs to be an expert.

SCOPE

The global Big Data and Business Analytics Market stood at US\$ 179 billion in 2019 and is projected to grow to US \$ 280 billion by 2024.

■ CSE-INFORMATION SECURITY

Information Security is basically the practice of preventing unauthorized access, use, disclosure, disruption, modification, inspection, recording or destruction of information.

SCOPE

Demand for Information Security Analysts is expected to be very high in the near future, as these analysts will be needed to create innovative solutions to prevent hackers from stealing critical information or causing problems for computer networks.

■ COMPUTER SCIENCE & BUSINESS SYSTEMS

Tata Consultancy Services (TCS) sponsored BE- Computer Science and Business Systems is a 4 year specialized engineering program which offers deep insights into both computer science and management fields which means along with learning the emerging areas of CS like analytics, machine learning, cloud computing, IoT etc., the enrolled students will also be learning to solve real life business problems.

CAREER OPPORTUNITIES

- App Developer
- App Analyst
- DevOps Architect
- Security Engineer
- Data Analyst
- Database Administrator
- Forensic Computer Analyst
- Game Designer
- Web Developer
- VFX Artist
- UX Designer
- Software Engineer
- IT Consultant
- Machine Learning Engineer



ARCHITECTURE

It is the art and science of building designs which develops the concepts for structures and turn them into reality.

SCOPE

As per the current demand for architects, India needs more than 10,000 trained professionals in various government and private organizations.

CAREER OPPORTUNITIES

- Landscape Architect
- Philanthropist
- Urban Planner
- Conservationist
- Restoration Architect
- Energy & Utilities
- Industrial & Production Designer
- Research Architect



BASIC SCIENCES

■ MATHEMATICS

This highly specialized subject develops abstract reasoning skills by offering a profound insight into the principles of mathematics.

SCOPE

There is a high demand for mathematics students in the fields of statistics, computer science, banking, accountancy, etc.

■ PHYSICS

It covers a wide range of subjects like optics, material science, astrophysics, astronomy, biophysics and more.

SCOPE

overall employment of physicists is projected to grow by 14% between 2016 to 2026.

■ CHEMISTRY

This subject provides comprehensive acumen to the real world applications of chemistry.

SCOPE

The chemical industries are also doing well in India and there is a huge demand for chemists for various positions.

CAREER OPPORTUNITIES

- Research
- Teaching
- Technical Consulting
- Market Research & Consulting

POSSIBLE CAREER CHOICES FOR **COMMERCE** **STUDENTS**

• Management • Commerce • Economics



MANAGEMENT

It is the field that fosters skill-set required for careers in business and management.

SCOPE

Employment in management occupations is projected to grow by 7% over the next ten years, faster than the average for all occupations, which will result in about 706,900 new jobs.

CAREER OPPORTUNITIES

- Consulting
- Financial Management
- Entrepreneurship
- HR Manager
- Business Analytics
- International Business
- Marketing Management
- Agri-business



COMMERCE

Pursuing commerce as a career, a student will gain conceptual knowledge and analytical skills that may help in areas of employment at various levels.

SCOPE

The U.S. Bureau of Labor Statistics (BLS) forecasts that employment for commerce graduates will increase by 12% between 2014-2024.

CAREER OPPORTUNITIES

- Chartered Accountant
- Banking
- HR Manager
- Chief Accountant
- Market Researcher



ECONOMICS

Economics cover various subjects including microeconomics, macroeconomics, sociology, psychology, computer economy, Indian economy and more.

SCOPE

Employment of economists is projected to grow by 6% between 2016 to 2026.

CAREER OPPORTUNITIES

- Research Economists
- Business Economists
- Labor Economists
- Industrial Economists
- Financial Economists



POSSIBLE CAREER CHOICES FOR HUMANITIES STUDENTS

- Airline, Tourism & Hospitality Management
- Legal Studies (Law)
- Mass Communication
- Film Production
- Animation, VFX & Gaming
- Fine Arts
- Design
- Education



AIRLINE, TOURISM & HOSPITALITY MANAGEMENT

SCOPE

Tourism and Hospitality sector is expected to grow tremendously, roughly constituting 7.5% of India's GDP by 2025. Whereas, Airline & Airport industry has observed a growth of 17.62% over the past year and is expected to escalate at the same pace in the near future.

TRAVEL & TOURISM MANAGEMENT

It is the subject that gives you in-depth knowledge to thrive in international tourism industry by learning business concepts specific to the field.

CAREER OPPORTUNITIES

- Ticketing Agent
- Foreign Exchange
- Tourism Associations
- Corporate Travel Executive
- Travel Operations

AIRLINE & AIRPORT MANAGEMENT

Airline Management covers various fields like aviation maintenance, air traffic control, air carrier operations and more.

CAREER OPPORTUNITIES

- Airline Flight Attendant
- Customs & Immigration Management
- Cabin Crew Services
- Airport Customer Service Representative
- Airport Operations

HOTEL & HOSPITALITY MANAGEMENT

This domain of Humanities grooms the students with required skills, knowledge and attitude essential for efficiently performing supervisory responsibilities in this lucrative industry.

CAREER OPPORTUNITIES

- Front Office Operations
- Event & Conventions Management
- Customer Relations
- Information Management
- Housekeeping
- Personnel Management
- Food & Beverages Services





■ CULINARY SCIENCES

Every single day, new cafes and restaurants are opening and new recipes are created which makes culinary services an ever-growing industry. It focuses on student's culinary competencies and experiences to deepen and hone practical skills.

CAREER OPPORTUNITIES

- Chef
- Baker
- Head Caterer
- Nutritionists
- Restaurant Manager

■ EVENT MANAGEMENT

Event co-ordination or management is a multifaceted activity. Major constituents of this profile include creativity, meticulous planning, relationship management, advertising and marketing and much more.

CAREER OPPORTUNITIES

- Public Relations
- Administration
- Production
- Printing
- Promotion and Marketing
- Brand Development
- Designing

■ RESTAURANT & CATERING MANAGEMENT

In this fast paced world of hospitality management, catering is one of the shining career choice of current times. Workers in this profession oversee the daily operations of a variety of establishments in the food service industry.

CAREER OPPORTUNITIES

- Chef
- Caterer
- Manager
- Baker
- Room Service Attendant
- Restaurant Server Host/Owner



LEGAL STUDIES (LAW)

Law is a liberal arts major that engages the meanings, values, practices and institutions of law and legality.

SCOPE

The field of law is one of the highest paid professions in which earning depends entirely upon the name, fame, experience and job profile of the aspirant.

CAREER OPPORTUNITIES

- Consultancy Firms
- Law Firms
- Government Firms
- Corporate Solution Firms
- E-commerce Businesses
- Foreign Investor Firms



FINE ARTS

Recognized as a field of aesthetics, fine arts is an area that demands extravagant perception and imagination associated with the making of art.

SCOPE

Overall employment of craft and fine arts professionals is estimated to grow by 6% in the near future.

CAREER OPPORTUNITIES

- Painters
- Sculptor Fashion Designer
- Videographer
- Photographers
- Graphic Designer
- Interior Designer



ANIMATION, VFX & GAMING

Animation demands vast knowledge of new tools complemented by imagination to meet the latest developments. Gaming gives you a vision to create your own games, whereas VFX is used to produce amazing effects & realistic environments in films that are impossible to shoot in real life.

SCOPE

India has more than 300 animation studios, which employ over 15,000 animation professionals. The gaming industry is one of the top employers and they also pay quite well.

CAREER OPPORTUNITIES

- Composer
- Multimedia Designer
- Game Programmer
- FX Artist
- Graphics Designer
- Illustrator
- 2D/3D Animator



FILM PRODUCTION

It is the process of making a film, generally in the sense of films intended for extensive theatrical exhibition, Filmmaking involves a number of discrete stages including an initial story, idea, screenwriting, casting and more.

SCOPE

Overall employment of film and video editors and camera operators is projected to grow by 13% between 2016 to 2026.

CAREER OPPORTUNITIES

- A/V System Engineer
- Animation Videographer
- Camera Operator
- Video Director
- Broadcast Technician
- Post Production
- Lighting Technician
- Film & Video Editor
- Desktop Publishing Specialists
- Printing Press Operators



JOURNALISM AND MASS COMMUNICATION

Media Studies is a discipline and field of study that deals with the content, history and effects of various media.

SCOPE

Media has become the part and parcel of our daily lives which has created a pool of career possibilities in the market. Employment of media and communication occupations is projected to grow by 10% in the coming years.

CAREER OPPORTUNITIES

- News Anchor
- Reporter
- Station Manager
- Radio and TV Announcer
- Journalist
- News Analyst
- News Writer
- Copy Editor



DESIGN

If you can communicate concepts, thoughts and emotions through your artistic creativity, then you hold a bright future in the field of designing.

Design can further be categorized in 3 domains:

■ FASHION DESIGNING

It is the art of applying design, and aesthetics to clothing and its accessories. It is influenced by cultural and social attitudes and has evolved over time.

SCOPE

Employment rate of fashion designers is expected to grow by 3% between 2016 to 2026.

CAREER OPPORTUNITIES

- Apparel Merchandisers
- Fashion Designers
- Quality Auditors
- Product Development Managers





■ INDUSTRIAL DESIGN

This subject focuses on the process of designing applied to products that are to be manufactured through techniques of mass production. Industrial designers develop the concepts for manufactured products, such as cars, home appliances and toys.

SCOPE

The design market is highly competitive and is projected to grow by 5% in the coming years.

CAREER OPPORTUNITIES

- Automobile Designers
- Snowboard Designers
- Currency Designers
- Bicycle Designers
- Ceramic Designers
- Furniture Designers
- Textile Designers
- Tile Designers
- Toy Designers
- Package Designers

■ INTERIOR DESIGN

The work of Interior designers involves working in coordination with architects as well as painters, artisans, craftsmen and carpenters, creating designs in a given structure developed by the architects and putting it to good use, in keeping with the client's needs and demands.

SCOPE

Currently there is a need for 1,00,000 interior designers in India alone. The industry is growing at the rate of 20% and is expected to grow more rapidly in future.

CAREER OPPORTUNITIES

- Interior & Spatial Designer
- Architectural Technologist
- Model Maker
- Exhibition Designer
- Furniture Designer
- Architect
- Set Designer
- Visual Merchandiser
- Product Designer



EDUCATION

The field of education is meant for people who are enthusiastic, creative, patient, and encouraging. Entering the education field is a great way to make a positive impact on future generation.

SCOPE

Education has always been a top priority in India and has seen many changes over the course of time. Well trained teachers are always in demand to meet the new-age teaching needs.

CAREER OPPORTUNITIES

- School Teacher
- Principal
- Counselor
- Content Writer
- Online Tutor
- Education Consultant
- Instructor
- Researcher



TAKE ANOTHER STEP TOWARDS SUCCESS WITH CHANDIGARH UNIVERSITY

Offering a unique academic model designed to match the international standards, Chandigarh University provides a wide range of programs while focusing on experiential learning and interdisciplinary orientation. CU provides a global perspective to facilitate the students with international learning opportunities. With our research-intensive environment and balanced student-faculty ratio of 14:1, we seek to prepare our students for the coming future.

WHAT MAKES CU AN EXCEPTIONAL CHOICE?

Professionally Driven Institution:

From job placements at top-notch companies to your entrepreneurial dreams CU has got it all. We offer you world-class learning to enhance your professional skills that allows you to chase the dream of a successful career.

University with Global Vision:

We believe that international exposure is a crucial aspect for 21st century professionals. And keeping this in mind, CU provides a strong network of 312 tie-ups with International Universities across 65 countries to facilitate Semester Exchange Programs.

Research-oriented Academics:

For CU, research has always been the primary focus since the very beginning. Here, students are motivated to push their limits and open their minds to the unexpected turns that research can take.

Holistic Teaching Approach:

Keeping the traditional teaching approach intact, we regularly bring new-age learning methods to familiarise the students with changing environment.

Impeccable Placements:

Setting unmatched placement records is our tradition. Every year our students get placed in top MNC's including Google, Microsoft, IBM, Amazon and many more. Even during the pandemic CU received 7000+ placement offers marking the spot for maximum offers in North India.

Industry Alliances:

With a close knitted network of industry giants Chandigarh University gives a futuristic approach of the corporate world leaders to expand the horizons of our students.



AWARDS & RANKINGS



HIGHEST NUMBER OF COMPANIES FOR PLACEMENTS
- by Limca Book of Records



UNIVERSITY WITH BEST PLACEMENTS
- by WCRC

Outlook

RANKED 7TH IN THE CATEGORY: YOUNGEST UNIVERSITIES

- Outlook-ICARE India University Rankings 2019



Ranked No. 1

As a Single Institution for Filing the Highest Number of Patents in India

Ranked No. 1

As an Academic Institution for Filing the Highest Number of Patents in Information Technology in India



RANKED #52 AMONGST TOP UNIVERSITIES IN INDIA
- by NIRF



QS I.GAUGE DIAMOND RATING based on globally recognized QS World Rankings



RANKED 3RD AMONG TOP PVT. UNIVERSITIES OF INDIA
- by India Today



RANKED AMONGST **TOP 1.7%** UNIVERSITIES OF ASIA (15812)

OVERALL RANK **271-280**
(QS ASIA RANKINGS 2022)

RANKED AMONGST **TOP 7** PRIVATE UNIVERSITIES OF INDIA

RECOGNITIONS, ACCREDITATIONS & MEMBERSHIPS

 University Grants Commission (UGC)	 National Assessment & Accreditation Council (NAAC)	 All India Council for Technical Education (AICTE)	 Association of Indian Universities (AIU)
 National Council for Hotel Management & Catering Technology (NCHMCT)	 Bar Council of India (BCI)	 Pharmacy Council of India (PCI)	 Council of Architecture (COA)
 National Council for Teacher Education (NCTE)	 Deptt. of Agriculture & Farmer Welfare Govt. of Punjab	 National Board of Accreditation	

INTERNATIONAL MEMBERSHIPS

 International Association of Universities (IAU)	 The Association of Commonwealth Universities (ACU)	 Institute of Electrical & Electronics Engineers (IEEE)	 The American Society of Mechanical Engineers (ASME)	 Indo US Collaboration for Engineering Education (IUCEE)	 Member of International Dance Council CID for the year 2021
-----------------------------------------------------	--------------------------------------------------------	------------------------------------------------------------	---------------------------------------------------------	-------------------------------------------------------------	-----------------------------------------------------------------

UNBEATABLE PLACEMENTS EVEN DURING THE PANDEMIC

Chandigarh University's unbeatable placement record, even during the uncertain times, stand as a testament to the fact that we are a university with exceptional placements.



LIMEA
BOOK OF
RECORDS

National Award
For Highest Number
Of Companies
For Campus Placements

PLACEMENT HIGHLIGHTS 2020-21

7412 Placement Offers

757 Companies Visited for Campus Placement

36 LAKHS Highest Package Offered

Companies Offering

30 LAKHS
and above –
5+ Companies

Companies Offering

20-25 LAKHS
and above –
25+ Companies

Companies Offering

10-15 LAKHS
and above –
100+ Companies

Companies Offering

05 LAKHS
and above –
290+ Companies

CU STUDENTS WHO MADE US PROUD

"The pandemic has affected the market badly which reduced the chances of getting a good job. But CU went against the odds and brought all the top-notch companies so that we can achieve our career goals."

Pritika Diwan

Batch 2018-22
Placed in



"CU has a very competitive environment that kept me motivated throughout my graduation. Besides learning here you get the opportunity to expand your horizon and explore various areas of interests that will help you during placements."

Kunal Sharma

Batch 2018-22
Placed in



Chandigarh University ensures holistic development of a student through best academia, extensive co-curricular activities and industry lead programs.

Manvi Sharma

Batch 2017-21
Placed in



WORLD'S TOP COMPANIES AT CU



& many more...

RESEARCH DRIVEN ACADEMICS

Being a research intensive university, CU aims at creating an environment where new ideas and concepts are brainstormed to groom the leaders and innovators of future. Pushing limits and providing a globally recognized research centre to the students has been our primary focus. Our courses are in line with latest research innovations and changes in the industry.

1200+

Patents Filed

7000+

Research Publications

50+

Departmental Research Groups

UNIVERSITY CENTER FOR RESEARCH & DEVELOPMENT (UCRD)

We oversee and support robust research environment to coordinate innovative research activities in collaboration with industries.

OUR INTERNATIONAL COLLABORATIONS FOR RESEARCH

- Arkansas State University
- Birmingham City University
- Christian Brothers University
- Kansai University
- Lakehead University
- La Trobe University
- CalPolyPomona
- Curtin University
- Glasgow Caledonian University
- The University of Newcastle Australia
- University of North Alabama
- St. Petersburg
- Instituto Politecnico Nacional
- Soongsil University
- University of Southern Queensland Australia
- Thammasat University
- The University Centre in Svalbard

PAVING THE PATH TO MAKE YOU AN EMPLOYER

With India's National Education Policy which focuses on making 'job creators' instead of 'job seekers', the curriculum needs to be a bit more encouraging and supportive of young entrepreneurs. Acknowledging the need of young entrepreneurs who will become employers of the future, we at CU- Technology Business Incubator have continuously worked to support passionate individuals to start their own ventures.

CU- TECHNOLOGY BUSINESS INCUBATOR (TBI)

TBI is an initiative by Chandigarh University to provide start-up support to its faculty, alumni and students. We aim to support entrepreneurial ideas of youth and work to hone professional skills to make them future ready.



CU-TBI SUPPORTS YOU WITH

- 18 month free incubation
- Grant assistance
- Infrastructural needs
- Professional mentorship
- Financial assistance


126+
Start-ups running successfully


15+
Companies with more than 50 Lakh Turnover

 **7 Start-ups**
recognized by Start-up India

INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CELL (IEDC)

IEDC provides a platform to students and faculty to transform their ideas into products and services. Under this centre, a student gets up to Rs. 1 Lakh to develop a prototype for research. IEDC at CU is committed to the cause of nurturing the creativity, innovation and entrepreneurial skills among the students.



'Just Charge' an app based battery operated cycle innovation. He researched alternatives like ordinary bicycles, electrical skateboards with a handle and hover boards from the perspective of affordability, usage over uneven terrain, and the weight it may be able to transport and battery life.

JAI CHACHRA
CEO,
Just Charge Company



Praveen founded an IoT system that controls all the farming activities using android application and gives a real-time value of all farming necessities which are further made visible to a farmer on his smart phone application.

PRAVEEN SONI
Founder and CEO,
Team DOTS

BUILD A GLOBAL CAREER WITH OUR GLOBALLY COMPATIBLE ACADEMICS

We have always been keen to forge academic partnerships with prominent international universities to fulfill the dreams of students to study abroad.



 **312**
Tie-ups with Top Ranked Universities in 65 Countries

 **1200+**
Students Travelled Abroad for Semester, Summer & Cultural Exchange Programs

 **221+**
Internships in Walt Disney, USA (Highest in the Region)

PURSUE YOUR INTERNATIONAL DREAMS

- **INTERNATIONAL SUMMER/ WINTER PROGRAMS:**
Short duration courses of 2-4 weeks for students to fulfill their desire of studying abroad and getting an international exposure.
- **SEMESTER ABROAD/ EXCHANGE PROGRAMS:**
With such programs you get the opportunity to complete your semester abroad and grow your network both personally and professionally.
- **HIGHER EDUCATION PROGRAMS:**
An opportunity to pursue master degree or certificate/diploma programs in international universities for a wide range of courses.
- **GLOBAL IMMERSION PROGRAMS:**
CU provides the opportunity to be professionally attached to various multinational companies. Students get the experience of studying and working abroad.
- **INTERNATIONAL INTERNSHIPS** *Gain global work experience by undertaking an internship in a foreign country.*



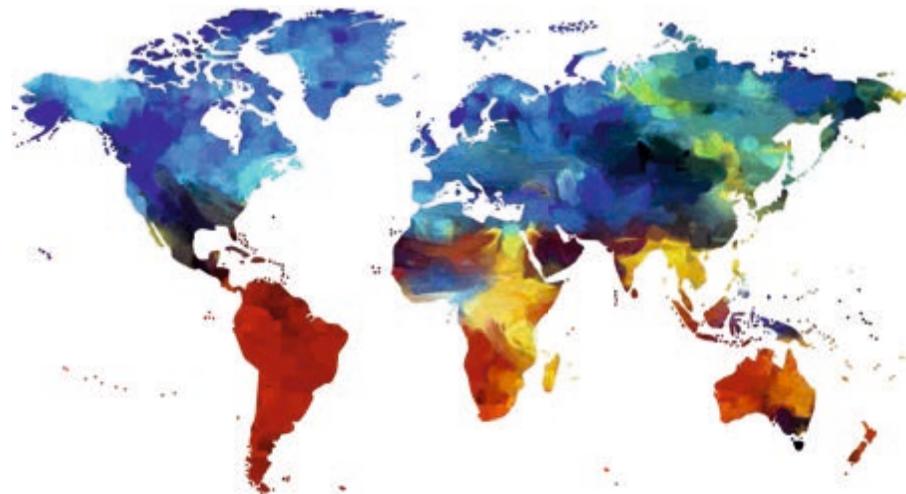
OUR PROMINENT INTERNATIONAL UNIVERSITY PARTNERS

Opportunities for Semester Abroad available in –

- University of North Alabama, USA
- University of Newcastle, Australia
- Curtin University, Australia
- Arkansas State University, USA
- Deakin University, Australia
- Glasgow Caledonian University, UK
- Birmingham City University, UK
- Epita, France.
- Soongsil University South Korea
- E-Campus University Italy
- Kyungdong University South Korea
- University of the Sunshine Coast Australia
- La Trobe University Australia
- University of Canberra Australia

Opportunities for Semester Exchange available in –

- Belgium- Howest University
- Spain, URV, UPC
- Mexico- IPN
- South Korea- Chung Ang University
- Georgia- International Black Sea University
- Taiwan - Southern Taiwan University of Science and Technology (STUST), Chang Jung Christian University, National Central University
- France- EPF, ESME Sudria, ISEP, SUB BIOTECH, IPSA.
- Poland- University of Lodz
- Vietnam- FPT University
- Russia- Peter The Great St. Petersburg Polytechnic University, Tyumen State University
- Brazil- PUC-SP (Pontificia Universidade Catolica de Sao Paulo), University Federal de Pernambuco
- South Africa- Cape Peninsula University of Technology, Cape Town



Summer Program -

These programs range from 1 week to 3 months

- Harvard University Summer School
- Stanford University Summer School
- Oxford University Summer School
- University of California Berkeley Summer School
- York University summer program
- University of British Columbia -Vancouver
- Walailak University Thailand Summer program
- FPT University Summer program Vietnam
- SPbPU Russia Summer program

Apart from the above, we have summer courses provided by partner institutes from **France, UK, South Korea, USA** and more

Articulation Program -

2+2 Program in USA available in

- University of North Alabama
- Christian Brothers University
- Arkansas State University

2+2 Program in Australia available in-

- University of Canberra
- University of Newcastle
- Latrobe University

✓ **Partner Scholarships as well as housing scholarships available**

✓ **After study work visa up to 3 years**

✓ **Part-time jobs available on campus**

✓ **Graduate from abroad on low cost**



Our tie ups with world's top, QS ranked universities will help you fulfil your international dreams

CHOOSE FROM A WIDE ARRAY OF PROGRAMS

BACHELOR OF ENGINEERING (B.E.)

- Aerospace Engineering
- Automobile Engineering
- Biotechnology Engineering
- Chemical Engineering
- Civil Engineering
- Computer Science & Engineering
- Computer Science & Engineering Specializations
 - CSE- Internet of Things
 - CSE- Artificial Intelligence & Machine Learning
 - CSE- Graphics & Gaming
 - CSE-Blockchain Technology
 - CSE- DevOps
- Electrical Engineering
- Electronics and Communication Engineering
- Food Technology
- Information Technology
- Mechanical Engineering
- Mechatronics Engineering

*Lateral Entry in AME/CE/ECE/EE/IT/ME/

Mechatronics/BT/Food Technology/Aerospace/PE/CHE/CSE

- B.E. + M.E. (Aerospace Engineering) (Integrated)
- B.E. + M.E. (Civil Engineering) (Integrated)
- B.E. + M.E. (Electronics and Communication Engineering) (Integrated)
- B.E. + M.E. (Electrical Engineering) (Integrated)
- B.E. + M.E. (Mechanical Engineering) (Integrated)
- B.E. + M.E. (Computer Science and Engi.) (Integrated)

MASTER OF ENGINEERING (M.E.)

- Automobile Engineering
- Civil Engineering
- Civil Engineering (Geotechnical)
Civil Engineering (Transportation Engineering)/
Construction Technology & Management (CTM)/
Structural Engineering)
- Civil Engineering (Infrastructure Development) -Part Time
- Environment Engineering
- Robotics & Automation
- Computer Science Engineering / (Hons.)
- CSE -Artificial Intelligence & Machine Learning
- Electronics & Communication Engineering
- Electrical Engineering
- Electrical Engineering (Electric Vehicle)
- Health Safety and Environment Engineering

COMMERCE

- Bachelor of Commerce (B. Com)- General/ Auditing & Taxation/ Advanced Cost & Management Accounting/ E-Commerce

- Master of Commerce (M. Com)- Honors
- Master of Arts -Economics

BIOTECHNOLOGY

- B.Sc. Biotechnology
- B.Sc. Microbiology
- M.Sc. Biotechnology
- M.Sc. Industrial Microbiology
- M.Sc. Bioinformatics
- M.Sc. Zoology
- M.Sc. Botany

COMPUTING

- Bachelor of Computer Applications (BCA)
- BCA - Augmented Reality and Virtual Reality
- B.Sc. - Computer Science
- Master of Computer Applications (MCA)
- MCA - Lateral Entry for IT/BCA Graduates
- MCA Cloud Computing and DevOps
- MCA- Artificial Intelligence and Machine Learning

MANAGEMENT

- Bachelor of Business Administration (BBA)- General/Advertising & Marketing/ Banking and Finance/ Insurance & Risk Management/ Tourism & Event Management/ Forex Management/Business Analytics (Hons.)/Digital Marketing (Hons.)
- Bachelor of Business Administration - Health Care Management
- Master of Business Administration (MBA)-HR/Finance/ Marketing/ International Business/Entrepreneurship/ Logistics and Supply Chain Management
- Master of Business Administration (International Relations)
- Master of Business Administration (Digital Marketing)

TOURISM & HOSPITALITY

- Bachelor of Science (B. Sc.) - Hotel & Hospitality Management - (Resort & Event Management / Restaurant & Catering Management) /Airlines & Airport Management/ Travel & Tourism Management/ Culinary Sciences/ Hospitality & Hotel Administration
- MBA- Tourism & Hospitality Management

BASIC SCIENCES

- B.Sc. - Non-Medical/Medical
- B.Sc. (Hons.) – Physics/Chemistry/Mathematics
- B.Sc.- Computer, Statistics & Mathematics
- Bachelor of Science (Hons.) Zoology
- Bachelor of Science (Hons.) Botany
- Bachelor of Science (Hons.) Biochemistry
- M.Sc.- Mathematics/Physics/Chemistry
- M.Sc.- Statistics/Data Sciences
- M.Sc. (Tech) Nano Science & Technology
- M.Sc Industrial Chemistry

APPLIED HEALTH SCIENCES

- B.Sc. Medical Lab Technology
- B.Sc Nursing
- B.Sc. Medical Lab Technology - Lateral Entry
- B.Sc. (Hons.) Medical Lab Technology
- B.Sc. Forensic Science
- Bachelor of Physiotherapy
- B.Sc. Nutrition & Dietetics
- Bachelor of Optometry
- M.Sc. Forensic Science
- M.Sc. Forensic Science- Lateral Entry
- Master of Physiotherapy
- Master of Optometry
- M.Sc. Nutrition and Dietetics
- M.Sc Medical Lab Science
- General Nursing and Midwifery (GNM))

ARCHITECTURE

- Bachelor of Architecture (B. Arch)
- Master of Architecture (M. Arch)

MEDIA STUDIES

- Bachelor of Arts (BA)- Journalism & Mass Communication
- Master of Arts (MA)- Journalism & Mass Communication

PHARMA SCIENCES

- Bachelor of Pharmacy (B. Pharma)
- Bachelor of Pharmacy (Lateral Entry)
- Master of Pharmacy (M. Pharma)- Pharmaceutics/ Pharmacology/Industrial Pharmacy)
- Pharm. D

AGRICULTURAL SCIENCE

- B.Sc. - Agriculture (Hons.)

LIBERAL ARTS & HUMANITIES

- BA (Hons)-Liberal Arts
- BA - Psychology (Hons.)
- MA – English
- MA – Psychology
- MA - Clinical Psychology
- MA - Public Administration

EDUCATION

- Bachelor of Arts + Bachelor of Education
- Bachelor of Science + Bachelor of Education
- Bachelor of Physical Education
- Post-Graduation Diploma in Yoga Education

FILM & VISUAL ARTS

- B.Sc.-Animation, VFX and Gaming
- BA- Film & Television Studies
- Bachelor of Fine Arts
- B.Sc.-Fashion & Design
- M.Sc.-Animation & Multimedia Technology

LEGAL STUDIES

- Bachelor of Law (LLB)
- Bachelor of Arts + Bachelor of Law (BA + LLB) – Integrated
- Bachelor of Commerce + Bachelor of Law (B.Com. + LLB) – Integrated
- Bachelor of Business Administration + Bachelor of Law (B.B.A. + LLB) - Integrated
- Master of Law (LLM)

INDUSTRY COLLABORATIVE COURSES

- BE- Computer Science & Business System in association with TCS
- BE (Hons)- CSE (Artificial Intelligence & Machine Learning) in association with IBM
- BE (Hons)- CSE (Internet of Things) - in association with IBM
- BE CSE (Hons) -Cloud Computing /Big Data & Analytics/Information Security in association with IBM
- Bachelor of Engineering + Master of Engineering in Computer Science and Engineering (Hons) - Information Security in association with IBM (Integrated)
- Bachelor of Engineering + Master of Engineering in Computer Science and Engineering (Hons) - Artificial Intelligence & Machine Learning in association with IBM (Integrated)
- ME (CSE) with specialization in Cloud Computing (in collaboration with Virtusa)
- MBA- Business Analytics in association with IBM
- MBA- Banking and Financial Engineering (BFE) in association with State Bank Institute of Consumer Banking / Tally Education / Moody's Analytics
- MBA- Strategic HR in association with AON
- MBA with blended training program by Upgrad
- Bachelor of Commerce (Hons.) in association with Association of Chartered Certified Accountants (ACCA)

CHANDIGARH UNIVERSITY COMMON ENTRANCE TEST (CUCET)



A Key To Unlock
Your Dream Career

For the Academic Year 2022

Chandigarh University Common Entrance Test (CUCET) is a national level entrance cum scholarship test mandatory for admission into **UG Programs of Engineering, Pharmacy, Agriculture, Integrated Law and MBA**. CUCET is also important for students of all courses who want to avail scholarships up to 100%.



Eligibility for appearing in CUCET

A student who is appearing or has scored 50% or more marks in their Graduation from recognized University in case of MBA & 12th in case of UG.

PHASE - WISE SCHOLARSHIPS

CUCET - PHASE I Dec 2021 till May 2022		CUCET - PHASE II June 2022 onwards	
90.01 TO 100 MARKS: 100% SCHOLARSHIP	80 to 90 MARKS: 50% SCHOLARSHIP	90.01 TO 100 MARKS: 100% SCHOLARSHIP	80 to 90 MARKS: 40% SCHOLARSHIP
70 to 79.99 MARKS: 40% SCHOLARSHIP	60 to 69.99 MARKS: 30% SCHOLARSHIP	70 to 79.99 MARKS: 30% SCHOLARSHIP	60 to 69.99 MARKS: 20% SCHOLARSHIP
50 to 59.99 MARKS: 25% SCHOLARSHIP	40 to 49.99 MARKS: 15% SCHOLARSHIP	50 to 59.99 MARKS: 15% SCHOLARSHIP	40 to 49.99 MARKS: 10% SCHOLARSHIP
30 to 39.99 MARKS: Eligible only for admissions		30 to 39.99 MARKS: Eligible only for admissions	

**SCHOLARSHIP
UP TO 100%**

Students who will score 90% marks and above will get 100% Scholarship

*Applicable in both phases

For detailed scholarship eligibility of all courses, visit : <http://cucet.cuchd.in/>

* CUCET Scholarship is Available on Other Programs as well.

CU FINANCIAL AID & SCHOLARSHIP FOR A SECURE AND PLANNED FUTURE

We understand that everybody is going through a financial turmoil but don't worry with CU financial aid, your dreams of successful career are safe and sound. We offer study loan and scholarships up to 100% to support aspiring students.

CU SCHOLARSHIP FOR SUPER ACHIEVERS	CU SPORTS BASED SCHOLARSHIPS/ FREE SHIPS	CU SCHOLARSHIP FOR DEFENSE PERSONNEL
GOVERNMENT AIDED SCHOLARSHIPS	COVID-19 WARRIORS SCHOLARSHIP SCHEME	TEACHERS' WARD CONCESSION

For detailed information, please visit <http://www.cuchd.in/scholarship/>

STUDY LOAN

CU provides education loan facility to students in need of financial support to fulfill their dream of having a great career ahead. A dedicated unit is there to assist the students with all the requisites of the loan.

Up to **7.5 lakh**
loan without
any security

Assistance
from multiple
banks

100% loan
covering all
expenses

Hassle-free
and quick
process

Lowest
Interest
rate

Associated
Banks



Easy EMI
Options



& many more...

UPGRADE YOUR KNOWLEDGE BY INTERACTING WITH NOBEL LAUREATES



HIS HOLINESS THE 14TH DALAI LAMA
A Buddhist Monk- Philosopher & Nobel Laureate



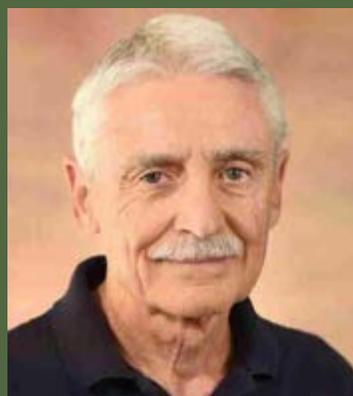
PROF. ROGER D. KORNBORG
Nobel Laureate & American Biochemist & Professor of Structural Biology at Stanford University School of Medicine



PROF. DR. WOLE SOYINKA
World-renowned Writer, Poet & First African Nobel Laureate in the field of Literature



PROF. (DR.) MUHAMMAD YUNUS
Nobel Laureate & Social Entrepreneur, Banker, Economist, and Civil Society Leader



PROF. LELAND H. HARTWELL
Nobel Laureate, Director of the Fred Hutchinson Cancer Research Center in Seattle, Washington, USA

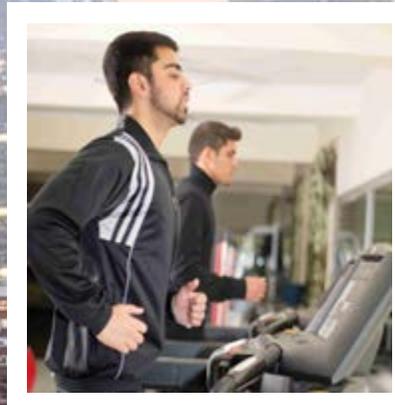


PROF. JOHN C. MATHER
Nobel Laureate & Sr. Astrophysicist at NASA, Space Flight Center

EMBARK ON A COMFORTABLE ACADEMIC JOURNEY AT CU

At Chandigarh University, your learning needs are our top priority. In addition to high-quality facilities specific to your course, you will find a range of general learning resources which provide you with all the help you need to succeed.

CAMPUS FACILITIES



- Infrastructure
- E-Classrooms
- IT Resources
- Food Court & Hangout Zone
- Wifi Campus

- Sports
- Club & Societies
- Library
- Fitness Centers
- 24x7 Campus Security



- Medical Facilities
- Banking Facilities
- Transport
- Student Care Centre



OUTSTANDING ACADEMIC ACHIEVEMENTS

RECORD BREAKING ACHIEVEMENTS



App developed by CU Engg. students ranked among Top 10 in the world & 1st in India at Nasa Space App Challenge 2020 **1**



Hybrid Cycle developed by CU student Rajat Kamal and his counterparts from Mechanical Engineering Department **2**



1



2

1 TAEKWONDO WORLD RANK #4
 CU student Aruna Tanwar ranked #4 in the world in Para Taekwondo, represented India in Tokyo Paralympics 2020.

2 FIRST INDIAN PARA-BADMINTON PLAYER
 CU Student Palak Kohli becomes the first Indian Para-badminton player to qualify for Tokyo Paralympics 2020

3. 2nd position in Skidpad & 7th in Endurance Test held at Buddh International Circuit



3

4. CU Students won the Hackathon 2021 organized by Chandigarh Police in association with Infosys Chandigarh



4

5. 1st position in National Android App Development Competition - Apps Fluxus at IIT Roorkee



5

6. CU engineering students represented India at the 14th Annual Rocket Payload design-build-launch competition organized by NASA



6



3

Maninder Singh represented India at **MEN'S FIH HOCKEY JUNIOR WORLD CUP 2021**



4

35th AIU NATIONAL YOUTH CHAMPIONS
 Won National Championship Trophy at AIU National Youth Festival



5

BHANGRA CHAMPIONS
 CU Bhangra team is the new champion of Bhangra world cup 2021



6

INTERNATIONAL FILM FESTIVAL 2021
 CU Film Studies Students and Faculty shines at 6th Dehradun International Film Festival



7

GLOBAL MISS INDIA
 Ebadat Bhandari Won Global Miss India Worldwide 2019 Crown

GRACED BY WORLD RENOWNED PERSONALITIES

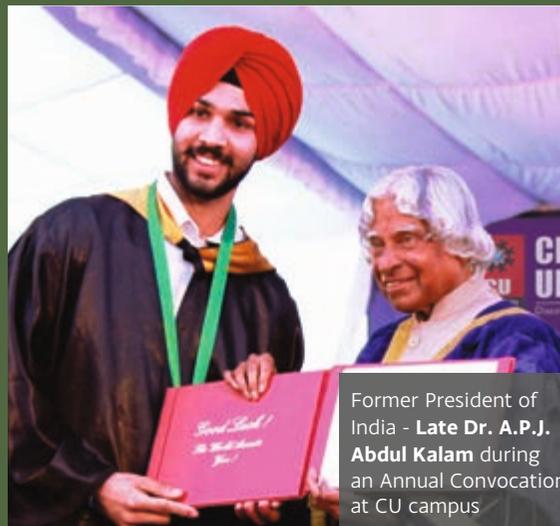


**'FATHER OF MARKETING'
PROF. PHILIP KOTLER**

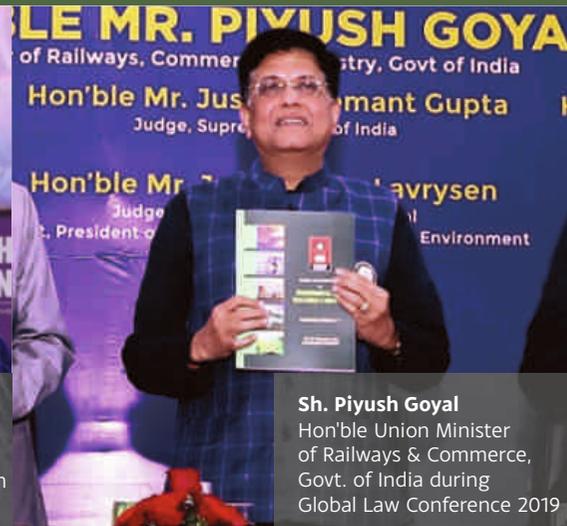
during the live interactive session at the grand launch of India's largest 'Tech-invent 2021' on their recent revolutionary contribution to the field of marketing management.



Chandigarh University becomes the first in North India to launch a student satellite program for which 75 selected students will be trained under the mentorship of eminent Indian Scientists **Padma Shri Y.S. Rajan, Padma Shri Prof. R.M. Vasagam & Padma Shri Dr. Mylswami Annadurai.**



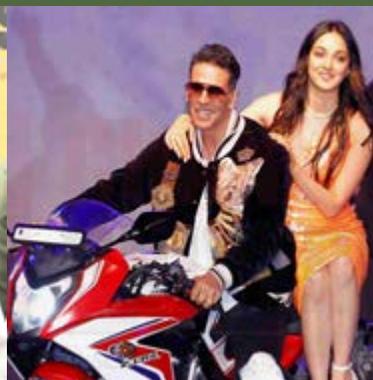
Former President of India - **Late Dr. A.P.J. Abdul Kalam** during an Annual Convocation at CU campus



Sh. Piyush Goyal
Hon'ble Union Minister of Railways & Commerce, Govt. of India during Global Law Conference 2019



Sri Sri Ravi Shankar during the launch of Drug-free India Campaign at Chandigarh University



Bollywood Superstars - **Akshay Kumar & Kiara Advani** during the promotion of their upcoming film



Bollywood Superstars - **Katrina Kaif & Sidharth Malhotra** during an event at CU campus

CHANDIGARH UNIVERSITY OFFERS FREE ONLINE PSYCHOMETRIC TEST

Chandigarh University provides a platform to the students to prove their mental capabilities and skills. The test will help them choose the best-suited career option and makes them understand the scope of that particular career.

Register to <http://cucet.cuchd.in> for the free online test.

What is a Psychometric test?

Psychometric test is a standard and scientific method used to measure individuals' mental capabilities and behavioural style. There are various questions built especially for the purpose of finding out more about a child. Some of the questions included in this test are aptitude questions, reasoning questions, ability-based questions, scenario-based questions, etc. A psychometric test helps in getting an unbiased result. These test results are free of any personal prejudice one might have.



Benefits of taking Psychometric test

- By taking this test, the students can find out more about their skills and talents that can help them while taking career counselling.
- The test is also a great time saver since the students do not have to browse through innumerable career magazines to find out what is best suitable for them.
- Psychometric test can be taken anywhere. These tests rely on a software tool and the results are examined and published with the help of the software.
- Taking a good psychometric test can also determine what motivates a child and what might be the best-suited career option for him or her.
- Psychometric test can also determine how well a child can handle stress, how he behaves in different situations and how he reacts during the times of need.
- A good psychometric test not only helps the child in finding out the best career option and staying focused on it, it also helps the child in understanding the scope of a particular career.

REGIONAL ADMISSION CENTERS

CHANDIGARH

Sco-223 First Floor, Sector - 36 D,
Chandigarh - 160036
+91 8146651569-8146651550

AHMEDABAD

Office No 142, 143 Satyam Mall
Char Rasta, Satellite - Ahmedabad - 380015
+91 73470-02618

AMRITSAR

Sco 9, district shopping complex 3rd floor,
Burj Punjab building, Ranjit Avenue,
Block B Amritsar
+91 75270-30533

BATHINDA

2nd Floor, Inder Singh Tower, Ghore Wala
Chowk, Corner of Ajit Road- Bathinda
+91 81466-76296

BHUBANESWAR

Ground Floor, Plot No 357/3473 & 358/3474,
Biju Pattnaik College Road, Jaydeb Vihar,
Bhubaneswar, Odisha - 751012
+91 81143-77227

DEHRADUN

Shiva Palace, Office No.20-21-22, 2nd Floor,
57/19, Rajpur Road, Opposite Secretariat,
Dehradun - 248001
+91 87555-57959

DELHI

A-208-A, 2nd Floor, North-Ex Mall,
Sector-9, Rohini, Delhi-110085
+91 96500-12670

GUWAHATI

2nd Floor, Divine Plaza, Opposite
Secretariat, G.S.Road, Guwahati - 781006
+91 70871-17946

HAMIRPUR

City Tower, shop No.1, F.F.,
Near Canara Bank, Hamirpur (HP)
+91 97362-96458

HISAR

DSS 114, First Floor, Green square
Market, Hisar-125001
+91 82880-94329

HYDERABAD

6-3-887, 2nd Floor, MCP Arcade,
Raj Bhavan Road, Somajiguda Hyderabad
+91 75270-09639

INDORE

308, Shekhar Central, Palasia
Square, Indore(M.P.) 452001
+91 91110-19091

JAIPUR

3rd Floor, Plot No. 501, Surya Nagar,
Gopalpura Bypass Road, Jaipur
+91 75270-09620

JAMMU

Palace Road, Opp Fire Station,
Kachhi Chawni, Jammu (J&K)
+91 75270-09631

KARNAL

Sco 357, 1st Floor, Mugal Canal,
Opp Madras Dosa, Karnal, 132001
+91 96716-66126

KOCHI

No. - S 15 Sunny Estate
Edappally Kochi - 682024
+91 70128-65310

KOLKATA

Office No.-401, 4th Floor, Matrix Tower, DN-24,
Sector-5, Salt Lake City, Kolkata - 700091
+91 98306-67988

LUCKNOW

'Prabhuchaya', 1st Floor, Left Wing, Back
Portion, 6B, Way Road, Gokhale Marg,
beside SBI Bank, Lucknow-226001
+91 81466-51602

LUDHIANA

Building number - 17 AX, 2nd Floor, Guru Nanak
Tower, Near Baba Deep Singh Gurudwara,
Model Town Extension, Ludhiana
+91 81466-51541

CHENNAI

First Floor, Hotel Ganpat Building No 100,
Nungambakkam High Road, Nungambakkam
Chennai, Tamil Nadu- 600034
+91 81466-51603

MANDI

Opposite Bank of India ATM,
Moti Bazar Mandi, HP - 175001
+91 88947-07973

PALAMPUR

Shop No 1, Destination mall, opposite to Yamini
Hotel, Huggar, Palampur - 176061
+91 86268-84488-81466-51519

PATNA

Ground Floor, Sudama Bhawan in Front of AMS
Park, Heera Panna Lane, Boring Road Crossing
Patna - 800001
+91 95070-02233

RAIPUR

Office No. 308, First Floor,
SLT Water, Front Main Road, Telibandha,
Raipur, Chhattisgarh - 492001
+91 97555-58676

RANCHI

Le-Desire Complex, Opp. Hari Om Tower
Shop No. 06, 3rd floor, Thana Lalpur,
District Ranchi (Jharkhand) - 834001
+91 98759-49731

SAHARANPUR

FF-3B, 2nd Floor, Court Road,
Parsavnath Plaza, Saharanpur (U.P.)
+91 94127-42492

SHIMLA

Arpit Appartment, Old Chestereon No 1, Tolland,
Opposite Forest Head Office, Shimla - 177001
+91 81466-51643

VARANASI

Office No 33, 1st Floor, Kuber Complex,
Rathyatra, Varanasi (UP) - 221002
+91 98759-22535

VIJAYWADA

Door No. 45-1-81, 2nd Floor, Padavalarevu,
Opposite HCG City Cancer Center, Eluru Road,
Vijayawada Andhra Pradesh - 520004
+91 75270-09636

BANGALORE

Premises No. 42/36, "Rajani Towers" 3rd Floor,
27th Cross, 7th "B" Main Road, 4th Block,
Jayanagar, Bangalore- 560011
+91 81466-51657

📍 NH-05 Chandigarh-Ludhiana Highway, Mohali, Punjab (INDIA)

📞 ADMISSION HELPLINE: +91 99159 99224, 99159 99223 | 1800 1212 88800

