CU Online
Discover. Learn. Empower.



ONLINE MCA

Powered by Microsoft

Master of Computer Applications

Rankings and Accreditation

UGC Entitled

UGC Entitled
Online Degrees

A+ NAAC

NAAC A+
Accredited

RANKED #19
in INDIA by

nirf

NBA
NATIONAL BOARD OF ACCREDITATION

NBA Accredited Programs

QS WORLD UNIVERSITY RANKINGS

2026

Ranked Among the

Top 2%

UNIVERSITIES
WORLDWIDE

Global Rank #575

QS UNIVERSITY RANKINGS
ASIA

QS World University Rankings Asia 2025

RANKED

#1

Among all Private Universities in India

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About Chandigarh University

Chandigarh University is a leading Indian university offering its students a unique blend of professional and academic excellence. The university has been accredited by the National Assessment and Accreditation Council (NAAC) with the prestigious A+ grade. In addition to this, the university is the youngest institution to receive an A+ grade in the first cycle of accreditation and the only private university in the Punjab state to be accredited by NAAC.

Also, ranked among Asia's best and fastest-growing universities, the experience of top industry leaders and renowned academicians to foster an industry-driven approach. A wide spectrum of programs paired experiential learning and interdisciplinary orientation emancipate our students to explore their interests and pursue dream careers. At CU we are grooming students to be socially sensitive through intellectually challenging and contemporary diverse culture.



The Online MCA with a Microsoft Edge

Build Future-Ready Skills with the Microsoft Advantage

The Online MCA Powered by Microsoft is designed for learners who want more than a traditional postgraduate degree. By integrating Microsoft learning, certifications, and industry-relevant technologies into the curriculum, the program helps you develop the skills employers seek in today's digital economy.

Microsoft certifications are embedded directly into the curriculum as credit-bearing courses, allowing you to earn globally recognised credentials while completing your degree. Combined with hands-on learning and future-focused specialisations, this creates a learning experience that bridges academic excellence with industry expectations.



Program Overview

Mode of Instruction:
Online

Duration:
2 years

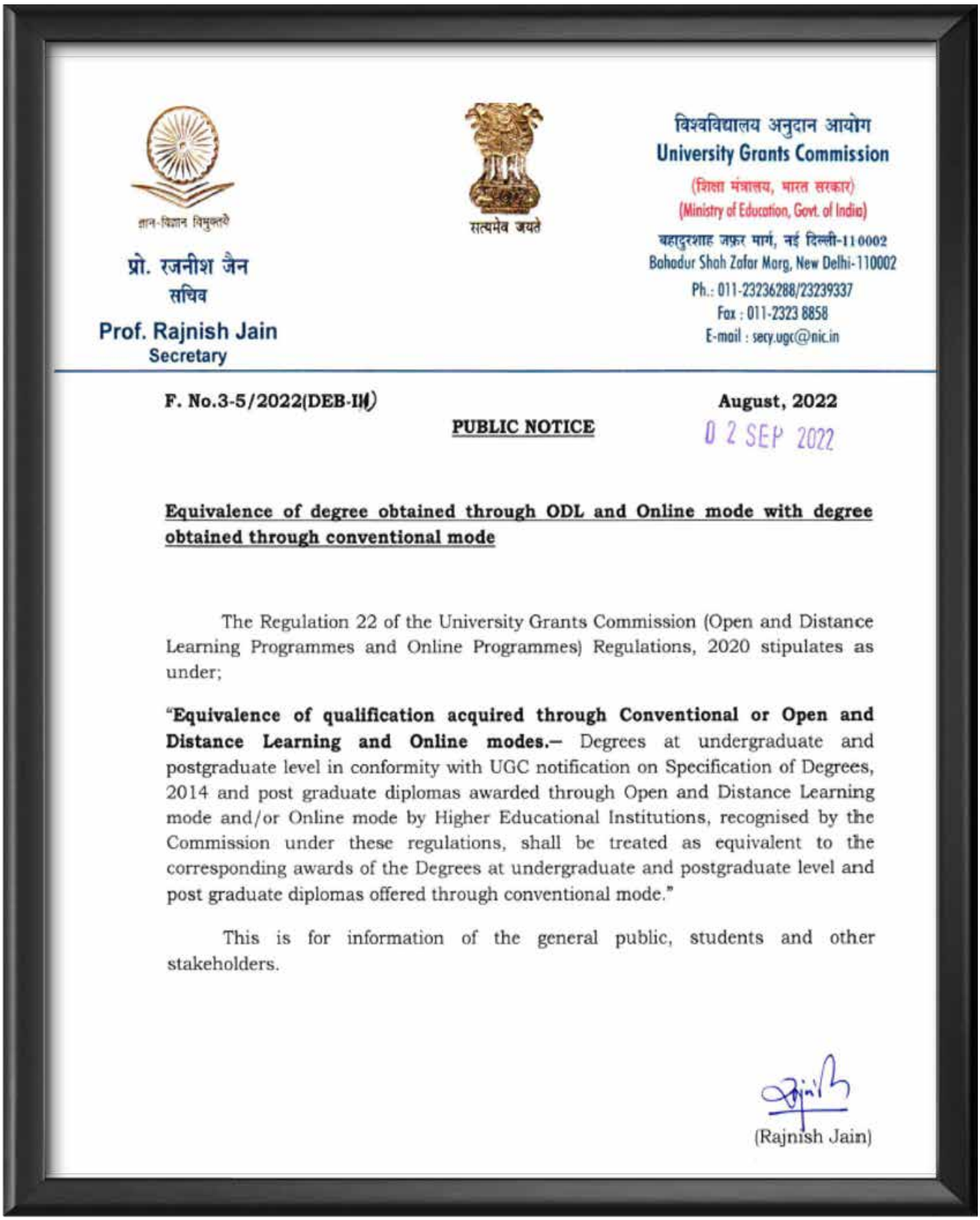
Specialisation
04

Microsoft Training
12 Live Hours



Online Degrees Equivalence

As per Regulation 22 of the UGC 2020 guidelines, degrees awarded through online mode are equivalent to offline degrees.



ज्ञान-विज्ञान विमुक्तये

सत्यमेव जयते

प्रो. रजनीश जैन
सचिव
Prof. Rajnish Jain
Secretary

विश्वविद्यालय अनुदान आयोग
University Grants Commission
(शिक्षा मंत्रालय, भारत सरकार)
(Ministry of Education, Govt. of India)
बहादुरशाह जफ़र मार्ग, नई दिल्ली-110002
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August, 2022

PUBLIC NOTICE

02 SEP 2022

Equivalence of degree obtained through ODL and Online mode with degree obtained through conventional mode

The Regulation 22 of the University Grants Commission (Open and Distance Learning Programmes and Online Programmes) Regulations, 2020 stipulates as under;

"**Equivalence of qualification acquired through Conventional or Open and Distance Learning and Online modes.–** Degrees at undergraduate and postgraduate level in conformity with UGC notification on Specification of Degrees, 2014 and post graduate diplomas awarded through Open and Distance Learning mode and/or Online mode by Higher Educational Institutions, recognised by the Commission under these regulations, shall be treated as equivalent to the corresponding awards of the Degrees at undergraduate and postgraduate level and post graduate diplomas offered through conventional mode."

This is for information of the general public, students and other stakeholders.

(Rajnish Jain)

Why choose Chandigarh University?

Harvard Business Publishing Education

Access premium resources from global experts and industry leaders

Flexible Examination Scheduling

Select slots from a timeline spread over weekends

State-of-the-Art Learner App

Seamless education with our cutting-edge Learner App

Career Assistance Opportunities

Get guidance for career planning, job search, and skill development

Learn from Global Experts

Gain insights from top faculty and industry veterans

Affordable and Flexible Payment Options

Flexible plans: No-Cost EMI, annual, or semester-wise

ELEVATE YOUR CAREER WITH A UNFAIR ADVANTAGE



Portfolio Building Projects

- Work on real-world projects starting in the third semester, aligned with your specialization.
- Create a professional portfolio that demonstrates your expertise to potential employers



Industry-Leading Masterclasses

- Learn directly from senior developers and tech architects at top companies in the top start-up space
- Build a network with industry leaders to enhance career opportunities.

Competitive Programming

Cultivate a sharp, solution-oriented mindset that's highly valued in tech

- Master advanced algorithms, data structures, and coding precision.
- Enhance your problem-solving skills to tackle the technical demands of top tech roles and industry projects





GenAI Masterclasses

- Gain hands-on experience with Generative AI (GenAI) tools & applications in content creation, automation, data analysis

Hackathons and Real-World Competitions

- Solve challenges in fast-paced hackathons & develop problem-solving skills under time constraints
- Build a standout portfolio and win valuable rewards



Job Readiness Tests and Employability Assessments

- Semester-wise assessments on coding, aptitude, and technical skills.
- Boost confidence and readiness for competitive tech roles.





Placement Assistance

- Profile building: Leverage AI powered profile building tools for LinkedIn, ATS friendly resumes and tailored cover letters
- Mock Interviews: Get access to 2 mock interviews with personalized feedback in the final semester

ELEVATE YOUR CAREER WITH AN UNFAIR ADVANTAGE

Job Oriented Certifications

Data Analysis using MS Excel	8 hours
Mastering your Business Communication skills	3 hours
Using ChatGPT in Digital Marketing	4 hours
ChatGPT for Developers	8 hours
Use of AI in the real world	2 hours
Advanced Prompt Engineering with ChatGPT	4 hours
Digital Marketing	6 hours
Product Management	4 hours
Leadership	6 hours
Entrepreneurship	4 hours

Masterclass Series: Insights from the Leaders who Shape the Future

At Chandigarh University Online, learning doesn't stop at theory. Through our Industry Masterclass Series, students gain first-hand insights from professionals who have shaped industries and led transformative change. Conducted at regular intervals, these sessions cover diverse topics, from emerging business trends and new-age technologies to leadership, innovation, and career growth. Each masterclass adds a real-world perspective to academic learning, enriching students' experience and preparing them for life beyond the classroom.

Meet some of the industry experts who've inspired our learners:



Ankur Warikoo

Entrepreneur, Author and Content Creator



Divij Bajaj

Microsoft

Data & Applied Scientist at Microsoft



Ankur Agrawal

Microsoft

Engineering Head at Microsoft India

Program Structure

SEMESTER I — 20 Credits

Advanced Database Management System

Advanced Computer Networks

Web Programming

Python Programming

GitHub Foundations & Copilot (GH900 & GH300)

SEMESTER II — 20 Credits

Advanced Internet Programming

Design and Analysis of Algorithms

Software Testing

Cyber Security

Azure Fundamentals (AZ-900)

SEMESTER III (ELECTIVE) CLOUD COMPUTING — 20 Credits

Introduction to Cloud Computing

Introduction to Google Cloud Services

Introduction to Amazon Web Services

Introduction to IBM Cloud Servcies

Cloud Programming

Major Project

Cloud Virtualization

Azure Administrator Associate (AZ 104)

Program Structure

SEMESTER III (ELECTIVE) FULL STACK DEVELOPEMENT — 20 Credits

Web Services-Rest API, ReactJS, NodeJS Development

User Interface, Experience, Design

DevOps-2 (Ansible, Puppet, Nagios)

DevOps -1 (GIT, Jenkins, Docker)

Major Project

Software Architecture

Azure Developer Associate (AZ-204)

SEMESTER III (ELECTIVE) DATA ANALYTICS — 20 Credits

Introduction to Google Cloud Services

SQL for Data Analytics

Introduction to IBM Cloud Services

Web Analytics

Major Project

IOT and Data Analytics

Power BI Data Analyst Associate (PL-300)

SEMESTER III (ELECTIVE) AI/ML — 20 Credits

Big Data Hadoop

Statistics and Python in Machine Learning

IOT Cloud and Watson Analytics

Business Application of Machine Learning

Major Project

Deep Learning and NLP

Azure AI Fundamentals (AI-900)

Program Structure

SEMESTER IV (ELECTIVE) CLOUD COMPUTING — 20 Credits

- Introduction to Cloud Computing
- Introduction to Google Cloud Services
- Introduction to Amazon Web Services
- Introduction to IBM Cloud Servcies
- Cloud Programming
- Major Project
- Cloud Virtualization
- Azure Administrator Associate (AZ 104)

SEMESTER IV (ELECTIVE) DATA ANALYTICS — 20 Credits

- Introduction to Google Cloud Services
- SQL for Data Analytics
- Introduction to IBM Cloud Services
- Web Analytics
- Major Project
- IOT and Data Analytics
- Power BI Data Analyst Associate (PL-300)

SEMESTER IV (ELECTIVE) AI/ML — 20 Credits

- Big Data Hadoop
- Statistics and Python in Machine Learning
- IOT Cloud and Watson Analytics
- Business Application of Machine Learning
- Major Project
- Deep Learning and NLP
- Azure AI Fundamentals (AI-900)

Program Structure

SEMESTER IV (ELECTIVE) FULL STACK DEVELOPEMENT — 20 Credits

Web Services-Rest API, ReactJS, NodeJS Development

User Interface, Experience, Design

DevOps-2 (Ansible, Puppet, Nagios)

DevOps -1 (GIT, Jenkins, Docker)

Major Project

Software Architecture

Azure Developer Associate (AZ-204)

Diverse Career Opportunities for MCA Graduates

- Data Engineer
- Cloud Architect
- Data Scientist
- Software Developer
- System Analyst
- Web Designer/Developer
- Network Engineer
- Quality Assurance Analyst



Online Education: The Future of Learning

Online education has transformed the way we learn, offering flexibility, accessibility, and opportunities for growth. Whether you're balancing a career, family, or simply seeking à more convenient way to study, online learning provides a pathway to achieve your aspirations with ease and efficiency.



Flexible Learning



Accessible Everywhere



Self-Directed Progress



Diverse Peer Network



Advanced Learning Tools



Exams on Demand



Expert-Led Sessions



Cost Effective Education

All-in-One Learner App

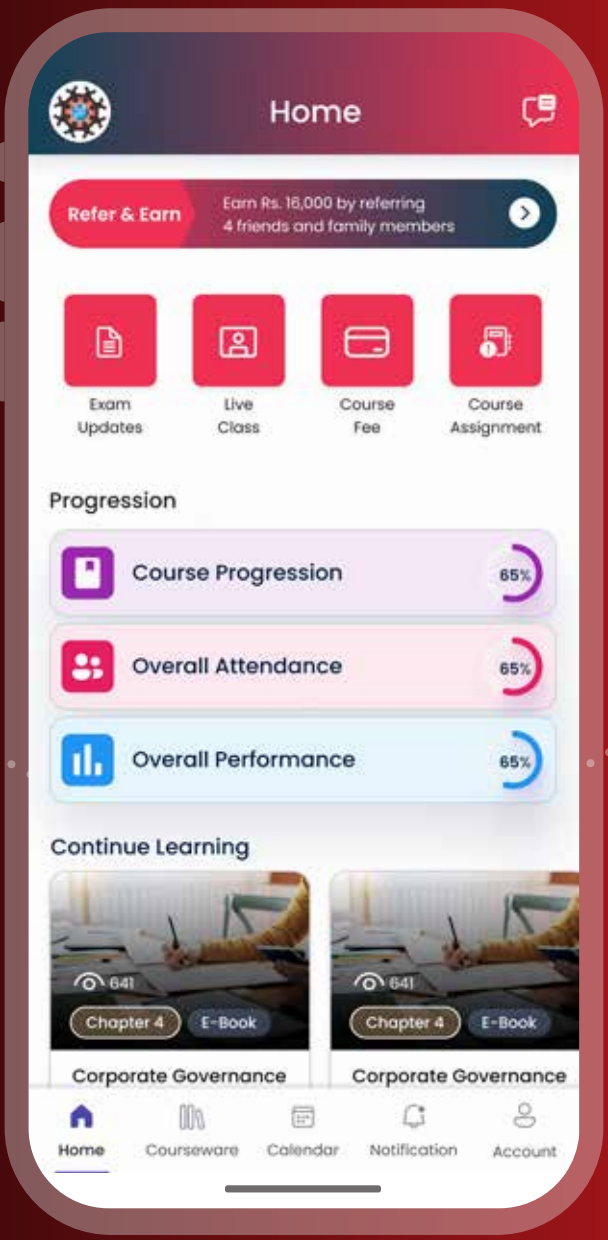
Real-time Notification

Offline Access to Content

Personalized Calendar

Analytics Dashboard

Track Real-time Progress



SCAN TO INSTALL ON ANDROID DEVICE

SCAN TO INSTALL ON IOS DEVICE

Real Stories, Real Impact

Don’t just take our word for it, hear from our learners on how CU Online helped them grow, upskill and move closer to their goals, one milestone at a time.



My journey with CU Online’s MCA program has been incredible. The faculty is so helpful and supportive. I’m proud of my decision to pursue my degree from Chandigarh University.

Gunjan



The CU Online program gave me the perfect blend of structure and flexibility with live and recorded lectures that fit my schedule.

Vrinda Bhardwaj



After 20 years of experience, Chandigarh University Online gave me the chance to finally complete my Master’s. The program was flexible, and the experience as enriching as an on-campus degree.

Sanketh

Admission Process

STEP 1 **Online counselling:**

Our counselors will provide guidance to potential students on their selected program.

STEP 2 **Online registration to admission portal:**

Access to the admission portal is granted through online registration with a registration fee.

STEP 3 **Documents verification:**

The university admission team reviews the uploaded documents and confirms eligibility within a span of 4 Days.

(Documents approval is subject to eligibility criteria as per the university guidelines.)

STEP 4 **Fee payment & LMS access:**

Students receive a fee payment link to complete payment. Upon successful fee payment, eligible students are granted access to LMS (Learning Management System) within 48 hours.

ELIGIBILITY:

A candidate shall have passed the qualifying examination of BCA/ B.Sc. (Computer Science)/ B.Sc. (IT) / B.E. (CSE) / B.Tech.(CSE) / B.E. (IT) / B.Tech. (IT) or passed any graduation degree (e.g.: B.E/ B.Tech / B.Sc. / B.Com. / B.A/ B.Voc) with Mathematics, Business Mathematics, Programming or Statistics at 10+2 level or at Graduation level



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CU Online

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