



# CU Online

Discover. Learn. Empower.

# Coding Your Tomorrow

Shape It With  
Master of Computer Applications



RANKED #19  
AMONGST TOP  
UNIVERSITIES  
IN INDIA





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CHANDIGARH UNIVERSITY

## About Chandigarh University Online

Chandigarh University, a leading Indian institution, offers a unique amalgamation of professional and academic excellence. In more than a decade-long journey of driving transformation in the educational landscape, the University has made remarkable achievements, winning the most prestigious awards, rankings, and accreditations. The QS Asia University Rankings 2025 ranks Chandigarh University as the No. 1 private university in India, while the prestigious QS World University Rankings 2025 places it globally at a rank of 691-700. Additionally, with the positioning among the top 20 universities in the National Institutional Ranking Framework 2024 released by the Ministry of Education, Government of India, and A+ accreditation by the National Assessment and Accreditation Council in the first cycle itself, the University establishes itself as one of the premier destinations for higher education.

# TOP RANKINGS TESTIFYING OUR EXCELLENCE



**BESTOWED WITH A+ ACCREDITATION BY NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC) in the first cycle**



**GLOBAL RANK 691-700**  
by QS World University Rankings 2025



**AMONG WORLD'S TOP 500 UNIVERSITIES**  
Hospitality & Leisure Management #1, Social Sciences & Management #9, Computer Science & Information Systems #10, Engineering & Technology #11, Engineering - Mechanical, Aeronautical & Manufacturing #14, Business & Management Studies #18



**RANKED #19 AMONGST TOP UNIVERSITIES IN INDIA**  
(Engg. #31, Mgmt. #32, Pharmacy #15, Architecture #14)



**NBA ACCREDITED ENGINEERING AND MBA PROGRAMS**



**RANKED NO. 1 IN INDIA FOR FILING HIGHEST NUMBER OF PATENTS**  
in the year 2021-22

## RECOGNITIONS, ACCREDITATIONS & MEMBERSHIPS



## INTERNATIONAL MEMBERSHIPS



# TOP REASONS TO CHOOSE 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 a more convenient way to study, online learning provides a pathway to achieve your aspirations with ease and efficiency.



## Flexible Learning

Study at your own pace and schedule, allowing you to balance education with work, family, or other commitments.



## Accessible Anywhere

Access learning materials from anywhere with an internet connection, breaking geographical barriers to education.



## Self-Directed Progress

Choose the pace of your learning, allowing you to spend more time on challenging topics and less on familiar ones.



## Diverse Peer Network

Connect with fellow learners from various professional and geographical backgrounds, enriching your learning experience.



## Advanced Learning Tools

Benefit from interactive platforms and digital tools that make it easier to understand and engage with complex topics.



## Continuous Access to Resources

Review materials, lectures, and assignments anytime, ensuring consistent support throughout your learning journey.



## Exams on Demand

Take assessments when you're ready, providing flexibility and helping reduce exam-related stress.



## Expert-Led Sessions

Learn from industry experts and guest speakers, gaining insights and practical knowledge directly from professionals.



## Cost-Effective Education

Enjoy reduced costs related to commuting, accommodation, and often lower tuition fees compared to traditional on-campus programs.

# ONLINE DEGREE EQUIVALENCE

The degree obtained through online mode is equivalent to the degree offered through conventional mode as per the Regulation 22 of UGC, 2020 (University Grants Commission)

ONLINE DEGREE =  
REGULAR DEGREE

## UNIVERSITY GRANTS COMMISSION PUBLIC NOTICE



प्रो. रजनीश जैन  
सचिव

Prof. Rajnish Jain  
Secretary



विश्वविद्यालय अनुदान आयोग  
University Grants Commission

(शिक्षा विभाग, भारत सरकार)  
(Ministry of Education, Govt. of India)

भारत सरकार, नई दिल्ली-110002  
Bahadur Shah Zafar Marg, New Delhi-110002  
Ph.: 011-23236268/23239337  
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F. No.3-5/2022(DEB-III)

**PUBLIC NOTICE**

August, 2022

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)

# MASTER OF COMPUTER APPLICATIONS DEGREE PROGRAM

The online Master of Computer Applications (MCA) program is designed for ambitious professionals aspiring to become industry leaders in the innovative and technological driven digital world.

The broad objective of the online MCA program is to prepare the students for the IT industry with Global competence in cutting-edge technologies like Cloud Computing, Android Applications, JAVA, Oracle, .NET, PHP, CISCO and many other which gradually propels them in their career growth.

Harvard Business Publishing Education modules are included in this program.



## Fee Structure

FEES	Without EBD	With EBD (15%)	International Students
Prospectus Fees	₹ 1000	₹ 1000	NIL
Semester Fees	₹ 35,000	₹ 26,250	NIL
Annual Fees	₹ 70,000	₹ 52,500	NIL
Total Program Fees	₹ 1,40,000	₹ 1,05,000	\$1,800

## 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.

## DURATION

2 Years

**80**

Minimum Credits

**40+**

Live Sessions

**80+**

Training Assistant Sessions

**20+**

Case Studies & Projects

**10**

Value Added Harvard Modules

\*To know more about the currently available scholarships, visit our website [www.cuonlineedu.in](http://www.cuonlineedu.in) or contact our helpline number +91 8956185179

# MANAGE MENTOR MODULES PROVIDED BY HARVARD BUSINESS PUBLISHING EDUCATION

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1. Innovation & Creativity
2. Strategy Planning & Execution
3. Business Plan Development
4. Performance Measurement
5. Diversity, Inclusion & Belonging
6. Decision Making
7. Ethics at Work
8. Presentation Skills
9. Team Management
10. Digital Intelligence



**GET AN ASSURED CERTIFICATE**  
After Completing Any of the Module

# CU Online: A World of Opportunities

CU Online brings Chandigarh University's world-renowned education to the digital space, providing flexible, accessible, and high-quality learning experiences. Designed for ambitious learners, CU Online offers a range of programs with cutting-edge resources, expert faculty, and a globally recognised curriculum that empower you to advance your career and achieve your goals.



UGC-Entitled Online Programs



Interactive Sessions with Industry Experts



Internationally Recognised by WES\*



Advanced CU Learning Management System (LMS)



Placement Assistance with 300+ Hiring Partners



Dedicated 24\*7 Learner Support



Well Experienced & Globally Renowned Faculty



Exclusive Scholarships Available



On-Demand Examination



University E-Knowledge Resource Centre

\*WES : World Education Services

# Personalised Learning with Advanced Learning Management System (LMS)



## Interactive Live Sessions

- Engage in dynamic live workshops held on weekends, designed to enhance the classroom experience through interactive discussions.
- Enjoy seamless, real-time interactions between students and faculty.



## Comprehensive Video Library

- Access a curated library of video content, helping you master concepts at your own pace.
- Enjoy the flexibility of learning whenever it fits your schedule.



## Self-Assessment Tools

- Track your progress through learning materials with built-in self-assessment tools.
- Identify strengths and areas for improvement, allowing you to focus your efforts and optimise your study time effectively.



## Flexible Examination Options

- Create a customised exam schedule that aligns with your availability, giving you control over when to take your assessments.
- Our AI-monitored online exams ensure a secure, fair, and convenient testing environment, so you can focus solely on performing your best.



# Master of Computer Application

## Program Structure

### Semester 1

- Advanced Database Management System
- Advanced Computer Networks
- Web Programming
- Python Programming
- Network Security and Cryptography

### Semester 2

- Advanced Internet Programming
- Design and Analysis of Algorithms
- Software Testing
- Web Application Development
- Cyber Security

### Semester 3

#### *Elective: Cloud Computing*

- Introduction to Cloud Computing
- Introduction to Amazon Web Services
- Introduction to Microsoft Azure services
- Cloud Programming
- Cloud Virtualisation

#### *Elective: Full Stack Development*

- HTML, CSS and Javascript
- User Interface, Experience, Design
- DevOps -1 (GIT, Jenkins, Docker)
- Software Architecture
- Prototyping

### ***Elective: Data Analytics***

- Data Analytics Using Python
- SQL for Data Analytics
- Web Analytics
- Digital Media Analytics
- IoT and Data Analytics

### ***Elective: Artificial Intelligence and Machine Learning***

- Machine Learning in Python
- Statistics and Python in Machine Learning
- Business Application of Machine Learning
- Deep Learning and NLP
- Web, Social Analytics and Visualization

## **Semester 4**

### ***Elective: Cloud Computing***

- Subject as per Elective taken in Semester 3
- Subject as per Elective taken in Semester 3
- Major Project

### ***Elective: Full Stack Development***

- Subject as per Elective taken in Semester 3
- Subject as per Elective taken in Semester 3
- Major Project

### ***Elective: Data Analytics***

- Subject as per Elective taken in Semester 3
- Subject as per Elective taken in Semester 3
- Major Project

### ***Elective: Artificial Intelligence and Machine Learning***

- Subject as per Elective taken in Semester 3
- Subject as per Elective taken in Semester 3
- Major Project

# Diverse Career Options for MCA Graduates



Data Engineer

Cloud Architect

Data Scientist

Software Developer

System Analyst

Web Designer/Developer

Network Engineer

Quality Assurance Analyst





# ACADEMIC DELIVERY PLAN

Mode: Quadrant delivery through LMS

- Weekly modules as per course credit
- Modules to be released on weekly basis
- Qualitative video repository of course content:  
Hours as per course credit
- E-books/OER material/CU digital library access
- Weekly case study discussions on LMS
- Weekly live interactive sessions by subject matter experts
- Live doubt clearing sessions through LMS





# ADMISSION GUIDELINES

All admissions are provisional and subject to fulfilment of necessary requirements.

Admission will be cancelled if the full fees is not paid or the required documents are not submitted online within the specified time frame. The University is not responsible for any loss of opportunity or any resulting loss or damage due to non-compliance.

The University reserves the right to alter any announced dates. Any changes will be promptly updated on the University's official website [www.cuonlineedu.in](http://www.cuonlineedu.in)

Detailed information about programs and their eligibility criteria is available on our website, [www.cuonlineedu.in](http://www.cuonlineedu.in) Applicants are encouraged to review these details before applying.

Candidates must carefully read all instructions provided in the application form to ensure successful submission.

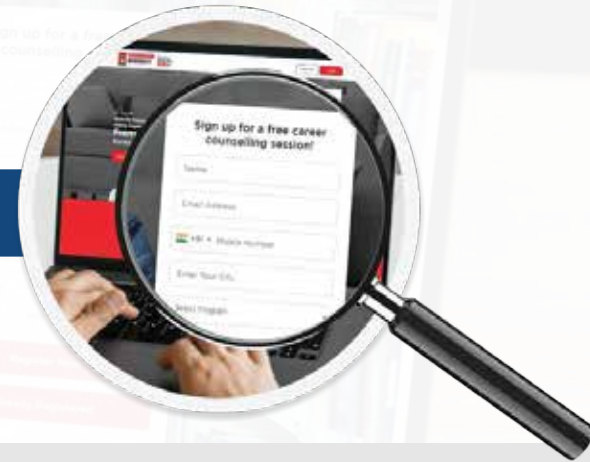
# ADMISSION PROCESS

Step 1



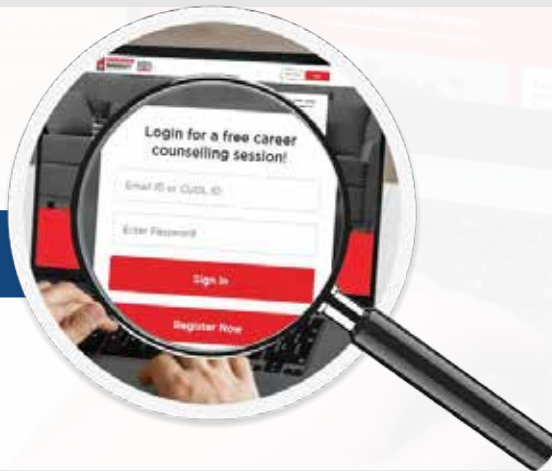
Visit [www.cuonlineedu.in](http://www.cuonlineedu.in)  
and click on Apply Now / Enquire Now

Step 2



On the homepage, complete the inquiry form by providing the required details, including your Full Name, Email ID, Mobile Number, City, Program of interest, and Date of Birth. After submitting the form by clicking Register Now, proceed to purchase the online prospectus for a fee of ₹1000.

Step 3



Fill up the Application Form with your details and pay the Program Fee.

Step 4



Click on the Document Upload and then upload all necessary documents and recent passport size photograph and click on Submit.

For any query, email at [olacademicsupport@cuidol.in](mailto:olacademicsupport@cuidol.in) or call at +91 8956185179

# How to create ABC ID and DEB ID

## Step: 1

### To Create ABC ID\*

1. Download the DigiLocker app from Google Play store or Apple store
2. Login to your DigiLocker account using aadhaar card number
3. Click on search documents
4. Search for 'Academic Bank of Credits'
5. Fill all the necessary details

**Your ABC ID will be generated...**

## Step: 3

### Share the DEB ID details

1. Login to [www.cuonlineedu.in](http://www.cuonlineedu.in)
2. Fill in your CUOL ID and Password
3. Click on 5th step
4. Submit details mentioned for the DEB ID verification

## Step: 2

### To Create DEB ID\*

1. Go to: <https://deb.ugc.ac.in/StudentDEBId>
  2. Enter your ABC ID and click on submit
  3. Fill all the necessary details and click on submit
- Your DEB ID will be generated ▶▶▶▶**



\*ABC ID: Academic Bank of Credits ID | \*DEB ID: Distance Education Bureau ID



# ONLINE

## Modes of Fee Payment

Students must register at [www.cuonlineedu.in](http://www.cuonlineedu.in). Once the application form is activated, the applicant will receive a University Account Number along with access to the payment gateway.

The payment gateway supports the following options:

- Credit/Debit Card (ATM)
- Net Banking
- RTGS/NEFT
- UPI/Wallet

Status of Student Fee paid through Online Mode will be updated. In case of any fee deposit related clarification/details, write an email to [olacademicsupport@cuidol.in](mailto:olacademicsupport@cuidol.in)





**Apply Now : [www.cuonlineedu.in](http://www.cuonlineedu.in)**

**For Admission Enquiry : +91 8956185179**

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