

ONLINE PG PROGRAM

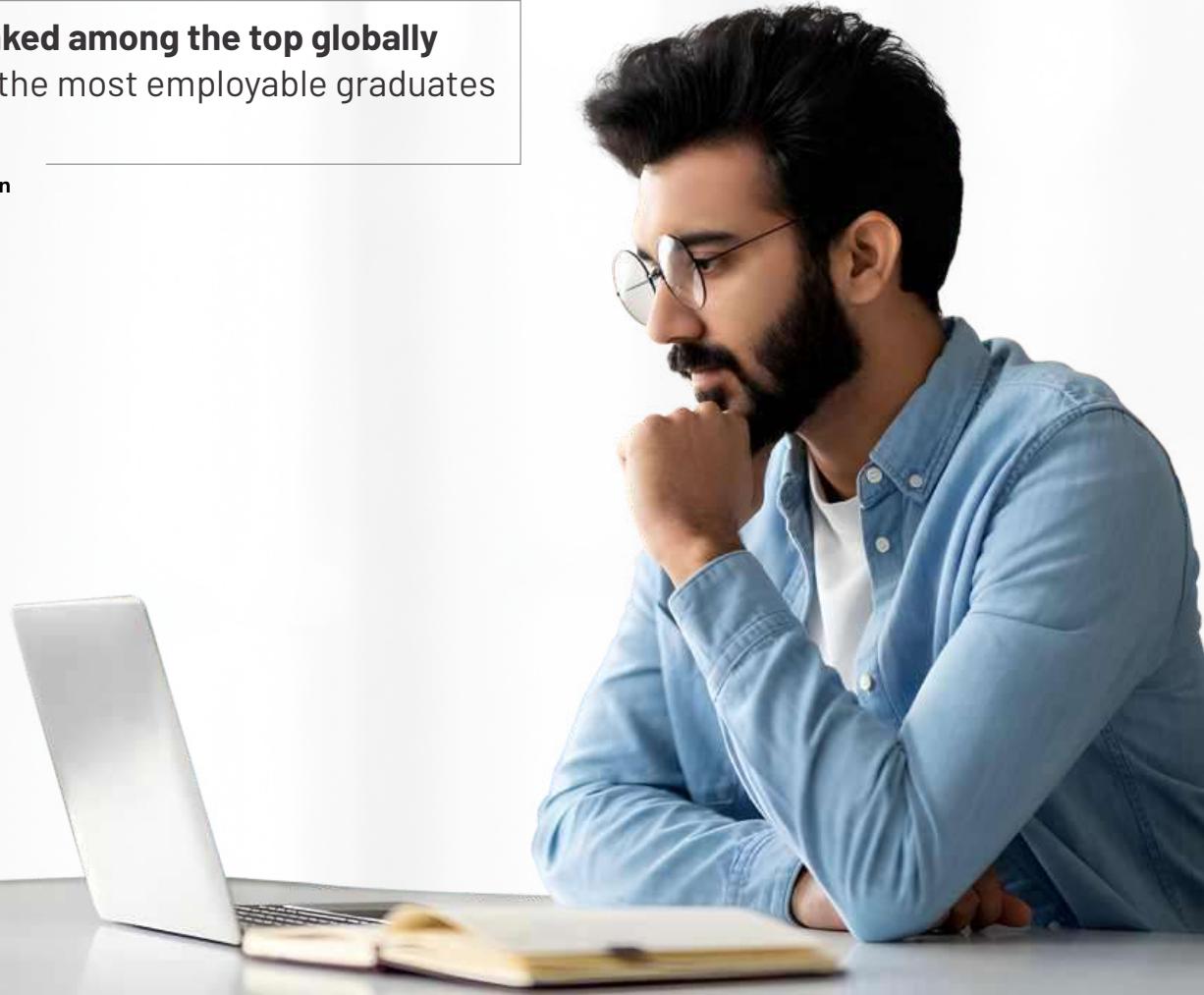


MASTER OF COMPUTER APPLICATIONS

With India's Most
Trusted Education Brand

University ranked among the top globally
for producing the most employable graduates

by  Times
Higher
Education



USA, UK & CANADA ACCREDITATIONS



Senior College and
University Commission



Valid 07/2023 - 07/2028



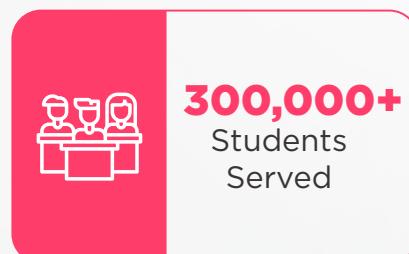
WORLD EDUCATION SERVICES

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A LEADING GLOBAL EDUCATION GROUP

Amity Education Group is one of the largest education groups, established over thirty years ago, offering globally benchmarked education right from pre-school to Ph.D. level with over 400 UG and PG programs across various disciplines in education.



NATIONAL CAMPUSES

» NOIDA	» LUCKNOW	» MOHALI	» KOLKATA
» GURUGRAM	» MUMBAI	» GWALIOR	» RANCHI
» GREATER NOIDA	» BENGALURU	» RAIPUR	» PATNA
» JAIPUR			

INTERNATIONAL CAMPUSES

» LONDON	» SAN FRANCISCO	» MAURITIUS	» AMSTERDAM
» DUBAI	» ABU DHABI	» SHARJAH	» TASHKENT
» SINGAPORE	» CHINA	» SOUTH AFRICA	» NEW YORK



MESSAGE FROM **FOUNDER PRESIDENT**

Dr. Ashok K. Chauhan

Hon'ble Founder President,
Ritnand Balved Education Foundation (The Foundation of Amity
Institutions and the sponsoring body of Amity Universities)
Chairman, AKC Group of Companies

Amity is not just a group of institutions which imparts world-class education, but an experience where everyone associated is part of a dream, a mission to see that we nurture truly great leaders.

Today, we are proud that Amity is synonymous with practical, industry focused education, and attracts the best students. The fact that our alumni are working in the best companies across the world is a testament to our extremely talented faculty who inculcate, by example, in each student the spirit of dedication, sincerity and loyalty, and to all the corporates who support our mission with so much enthusiasm.

Each one of our students will be a success story. This is my dream; this is my commitment.



MESSAGE FROM **CHANCELLOR**

Dr. Atul Chauhan

Hon'ble Chancellor,
Amity University Noida

Amity Group of Institutions apart from imparting world-class education, also strives to inculcate good values, and ethics to build and groom the global leaders of tomorrow. We are creating centres of thought leadership across the world, where faculty, scientists, and brilliant students can explore and expand the frontiers of knowledge.

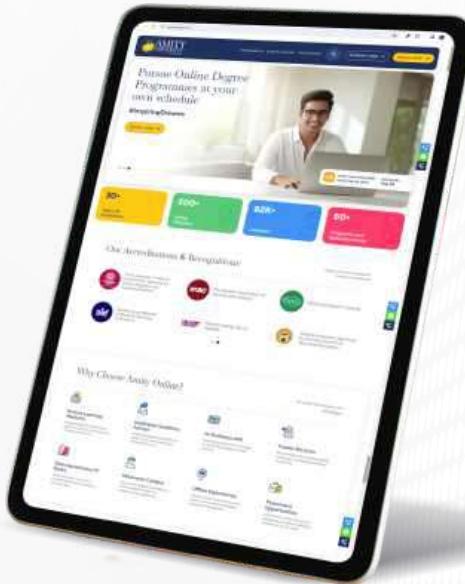
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ABOUT AMITY UNIVERSITY ONLINE

Amity University Online stands as a pioneering institution in the realm of digital education, breaking down barriers and providing access to millions worldwide.

Through our platform, we are democratising education, ensuring that regardless of geographical location or socio-economic background, individuals have the opportunity to pursue knowledge and skills vital for their personal and professional growth.

Our commitment to inclusivity and innovation drives us forward, as we continue to expand access to high quality education in the digital age.



Amity University Online, today, offers the **largest number of approved online degrees** to the **largest number of online students** across India, reflecting Amity's commitment towards empowering our youth through world-class education, who in turn will ensure a **Viksit Bharat**.



Years of Excellence



Learners



Programs and Specializations

INDIA'S FIRST UNIVERSITY TO GET **APPROVAL TO OFFER ONLINE DEGREES**

Post the University Grants Commission (Online Courses or Programs) Regulations, 2018

60+ PROGRAMS AND SPECIALIZATIONS: Bachelors • Masters



MESSAGE FROM **CHAIRMAN**

Mr. Ajit Chauhan

Hon'ble Chairman,
Amity University Online

In today's fast-paced and interconnected world, the pursuit of knowledge has never been more accessible. Amity is committed to providing you with a world-class education that transcends geographical boundaries. Whether you are a working professional seeking to advance your career, a dedicated lifelong learner, or someone taking your first steps into higher education, our digital platform is designed to accommodate your needs and aspirations.

As the landscape of education evolves, so do we. Our esteemed faculty, staff, and state-of-the-art technology are here to support your educational journey. From interactive online programs and courses to digital libraries and academic forums, you'll have access to a wealth of resources that will enhance your learning experience.

At Amity, we're not just preparing you for a career; we're empowering you to make a positive impact on this world. So, whether you're ready to take the next step in your career or explore new horizons, we invite you to join us at Amity University Online and embark on a journey of discovery and growth.



MESSAGE FROM **VICE CHANCELLOR**

Prof. Dr. Balvinder Shukla

Amity University, Noida

Amity University Online epitomizes an unwavering pursuit of excellence, cutting-edge innovation, and transformative learning. Rooted in knowledge, research, and comprehensive education, your learning journey at Amity Online is tailored to transcend knowledge barriers and shape your destiny.

At Amity Online, we embrace a legacy of brilliance that empowers you with industry-centric skills, knowledge and expertise to achieve success confidently through lifelong learning and values.



MESSAGE FROM **DIRECTOR**

Prof. Abhinash Kumar

Amity University Online

Amity University Online provides 'Anytime, Anywhere' educational experience, intensive corporate interaction, industry-oriented teaching delivered by eminent corporate experts and world-class faculty.

Designed to suit both graduate students and working professionals, our programs adhere to UGC's stringent criteria and we are at par with the campus programs.



MESSAGE FROM **DIRECTOR-ACADEMICS**

Ms. Monica Agarwal

Amity University Online

Amity University Online is dedicated to redefining education through innovation and excellence. Our meticulously crafted programs cater to the dynamic needs of learners, equipping them with industry-relevant skills and an unwavering commitment to growth.

Our aim is to inspire curiosity, ignite potential, and deliver a learning experience that goes beyond the ordinary. Therefore we focus on academic excellence, innovation and holistic development which creates a pathway for success, achievement, and lifelong impact.

ABOUT PROGRAM

MASTER OF COMPUTER APPLICATIONS

LEARNING EFFORTS: 12/15 HRS A WEEK

DURATION: 2 YEARS | **CREDITS:** 103

ACCELERATE YOUR CAREER SUCCESS WITH AMITY'S ONLINE MASTER OF COMPUTER APPLICATIONS

Amity University Online Master of Computer Applications is a 2-year degree program that aims to equip graduates with the advanced tools, technologies and applications in the IT industry to meet the constantly growing requirement of IT professionals.

The industry-oriented program helps learners to develop a thorough understanding of various tools and programming languages in the development of better and faster applications.

SPECIALIZATION

 Machine Learning and Artificial Intelligence

 Blockchain Technologies and Management

 Augmented Reality and Virtual reality
(in collaboration with TCS iON)

 Artificial Intelligence and Machine Learning
(in collaboration with TCS iON)

 MCA with specialization in Cyber Security
(in collaboration with HCLTech)

 MCA with specialization in Software Engineering
(in collaboration with HCLTech)



PROGRAM CURRICULUM

SEMESTER 1

SUBJECT NAME

- Advanced Database Management Systems
- Advanced Software Engineering Principles
- Professional Communication
- Core Java
- Graph Theory and Combinatorics

COURSE TYPE

- Core Courses
- Core Courses
- VAC
- Core Courses
- Core Courses

SEMESTER 2

- Research Methodology
- Data Structures and Algorithm Design
- Network Security and Cryptography
- Introduction to Data Analytics
- Image Processing Techniques
- Artificial Intelligence and Robotics
- Routing & Switching Essentials
- Statistics Using R
- Cognitive Analytics & Social Skills for Professionals

- Core Courses
- Core Courses
- Core Courses
- Specialization Elective Courses
- VAC

SEMESTER 3

- Cloud Infrastructure and Services
- UNIX / Linux Programming
- Advanced Web Technologies
- Internet of Everything
- Machine Learning using Python
- Software Testing and Reliability Duplicate
- Professional Ethics
- Seminar (Evaluation)
- Quantitative Aptitude

- Core Courses
- Core Courses
- Specialization Elective Courses
- Specialization Elective Courses
- Specialization Elective Courses
- Specialization Elective Courses
- VAC
- NTCC
- Employability & Skill Enhancement

SEMESTER 4

- Major Project

- NTCC

ELIGIBILITY

- 10th Class Certificate (Completing 10 years of formal schooling)
- 12th Class Certificate (Completing 12 years of formal schooling)
- Graduation Degree (BCA is preferable)*

*Students without Mathematics at 10+2 or graduation, can also apply after qualifying the Bridge course.

OUR ACCREDITATIONS AND RECOGNITIONS

Endorsements of Academic Quality and Excellence



**ONLINE MBA
RANKINGS
2024**

**INDIA'S ONLY
ONLINE MBA RANKED
Asia Pacific Top 10**



First university in India to receive UGC approval for Online Degrees and Learning Platform



The Western Association of Schools and Colleges



Ranked 32 by National Institutional Ranking Framework



Ranked among Top 3% Globally



Degree programs approved by All India Council of Technical Education



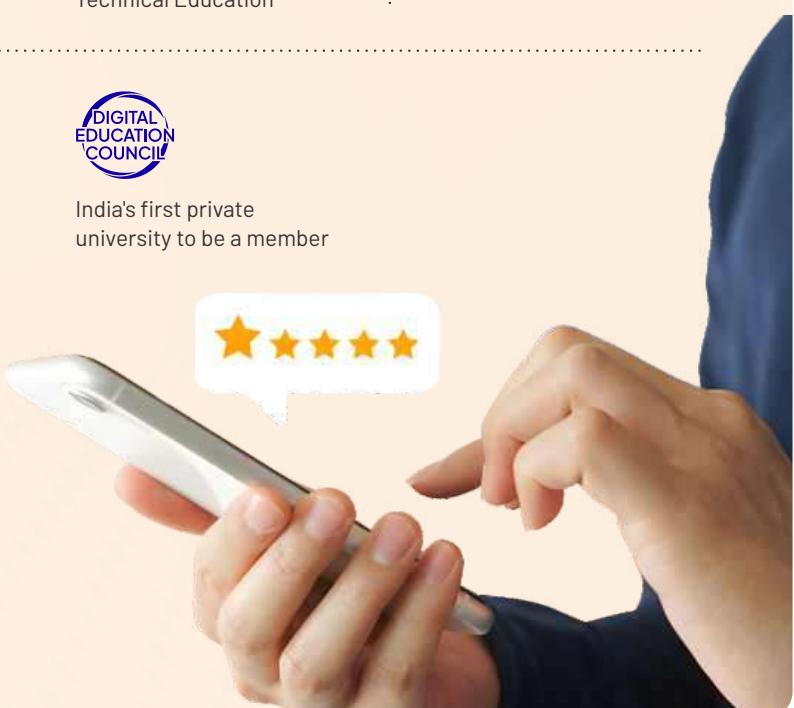
WES accredited in Canada



First Indian University to be accredited by National Council for Higher Education, Africa



India's first private university to be a member



AMITY UNIVERSITY **ONLINE ADVANTAGES**

Top-Notch Online Learner Experience



Top International Faculty

Lectures delivered by top international faculty offer captivating insights with a global perspective.



AI-ProfessorAMI

AI-PROF. AMI, powered by Chat-GPT 4 and Open AI Tech for 24/7 doubt clearing and support.



Diverse learning mediums

Diverse learning options through recorded lectures, audio books, physical books, e-books and more.



Industry-Aligned Curriculum

Program curriculum aligned with industry demand for better employability.



Interactive faculty sessions

Engage in a dynamic learning environment with our continuous faculty interaction and dedicated doubt-clearing sessions.



Career services and placement assistance

Career services and placement assistance with multiple hiring partners ensuring opportunities for professional growth.



Remote proctored exams

Take exams with ease, integrity and convenience from the comfort of your own space.



Dedicated Academic Advisor

Expert guidance by professionals who support you in your academic journey.



1:1 industry mentorship

Elevate your skills and career prospects with tailored insights, cultivating a pathway to professional success.

ON CAMPUS **EXPERIENCE**

EXTENSIVE INTERACTION WITH **FACULTY AND PEERS**

- Campus orientation for new learners in all the Amity University campuses
- Last-minute revision classes at select Amity University campuses
- Guest lecture series on the campuses
- Access to library and programming labs on the campus
- Exam preparation classes
- Access to campus events



CAREER SERVICES

PREPARING YOU TO BECOME JOB-READY

Amity University Online is committed to enhancing your employability by helping you become industry ready. From skills assessments and resume building workshops to mock interviews and placement drives, we provide a range of services to help you succeed. Our goal is to ensure that you are matched with the perfect job that aligns with your aspirations.



STUDENT TESTIMONIALS



“ Embarking on the MCA journey with Amity Online was transformative. The master classes for interview preparation & resume building were invaluable in shaping my career trajectory, opening doors to lucrative job opportunities in the tech sector. ”

DIVISHA CHOWDHARY
MCA Student

HEAR FROM OUR WORKING PROFESSIONAL STUDENTS



“ After a detailed research of various online institutions, I shortlisted Amity University Online for its international reputation, positive recommendations, and the convenience and flexibility it offers to working professionals who can easily skill up without having to take a break or quit their job. ”

MOHIT SHARMA
Customer Service Associate, Accenture Solutions Pvt. Ltd.



“ It's clear that the convenience and flexibility offered by the Amity online has allowed me to pursue my degree without interrupting my career. The proactive support provided by the student support team & the innovative features such as proctor mode examinations demonstrate Amity's commitment to delivering a high-quality online learning experience. ”

RAJAT VARMA
Compliance Officer, IBM



“ The decision to pursue my online degree at Amity University was a strategic one for my career and it has greatly influenced my career trajectory. I am happy that I took this decision and will recommend to other fellow aspirants as well. ”

ASHIMA KAPUR
Knowledge Management Analyst, Blackrock Solutions

ALUMNI WORKING AT



CORPORATES SPEAK

“ With HCLTech's expertise and Amity University's commitment to excellence, you can trust that you're receiving top-notch education and support every step of the way. Together, let's embark on a journey towards success and unlock endless opportunities in the world of technology. ”

SRIMATHI SHIVASHANKAR

CVP & Business Head, HCLTech Edtech Service

“ At 9Yards Technology, education is at the heart of our mission. Partnering with Amity University Online allows us to extend valuable learning opportunities to our employees, fostering growth and innovation with exclusive deals. We are committed to empowering our team through education, ensuring a future of limitless possibilities. ”

ZUBAIR AHMAD

Founder and CEO, 9Yards Technology

“ At Wockhardt, we strongly believe that investing in knowledge yields the greatest returns. We are committed to supporting the future of our employees. To facilitate this, our team members can now access exclusive discounts and opportunities for top-notch academic programs through our partnership with Amity University Online. This initiative aims to encourage continuous learning and personal and professional growth for everyone! ”

Dr. JAGMOHAN SINGH RISHI

LnD Head, Wockhardt

FAQs

1. What is Amity University Online?

Amity University Online is the online learning platform of Amity University, one of India's leading private universities. It offers a wide range of undergraduate, postgraduate, and diploma programs across various disciplines, delivered entirely online.

2. How does online learning with Amity University Online work?

Our online learning platform provides students with access to course materials, lectures, assignments, and discussions through an intuitive and user-friendly interface. Students can engage with their studies at their own pace and convenience, accessing resources from anywhere with an internet connection.

3. Are the programs offered by Amity University Online accredited?

Yes, all programs offered by Amity University Online are accredited by the relevant accreditation bodies. Our online degree programs are recognized and respected by employers and institutions worldwide.

4. What are the admission requirements for Amity University Online programs?

Admission requirements vary depending on the program and level of study. Generally, applicants are required to meet certain academic qualifications and need to submit documents such as transcripts, national identity cards.

5. How are online classes conducted?

Online classes are conducted through live lectures, pre-recorded videos, interactive discussions, and virtual classrooms. Students can participate in real-time or access recordings later, providing flexibility to accommodate various schedules and time zones.

6. Can I interact with faculty and classmates in an online program?

Yes, our online programs encourage interaction and collaboration among students and faculty. You can engage in discussions, ask questions, and seek guidance from instructors and classmates through various online communication channels.

7. What academic support services are available to online students?

Amity University Online offers a range of academic support services to help students succeed, including academic advising and technical support.

8. How are exams and assessments conducted in online programs?

Assessments may vary depending on the course but typically include a combination of quizzes, assignments, and projects. Exams are conducted through a remote online proctoring system and can be taken from anywhere.

9. Can I transfer credits earned from other institutions to Amity University Online programs?

Yes, we accept transfer credits from accredited institutions, subject to evaluation and approval by our admissions team.

10. How do I apply for an online program at Amity University Online?

To apply for an online program, simply visit our website, select the program you're interested in, and follow the application instructions provided.

11. Are student loans available for online students?

Yes, we offer various options, including scholarships, loans, and easy payment plans, to help make education more accessible for our students.

OTHER ONLINE PROGRAMS OFFERED

MBA

BCA

BBA

BA

B.COM

BAJMC

M.COM

MAJMC



AMITY
UNIVERSITY
ONLINE



1800-102-3434



amityonline.com