

ONLINE
PROGRAM



AMITY
UNIVERSITY
ONLINE

UG + PG DEGREE PROGRAM

BCA + MCA

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

by **THE** WORLD
TIMES HIGHER EDUCATION UNIVERSITY
RANKINGS



USA, UK & CANADA ACCREDITATIONS



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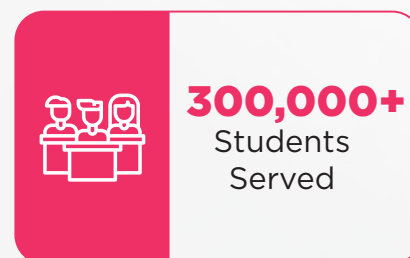
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AMITY
UNIVERSITY
ONLINE



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

INTERNATIONAL CAMPUSES

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



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 centers of thought leadership across the world, where faculty, scientists, and brilliant students can explore and expand the frontiers of knowledge.

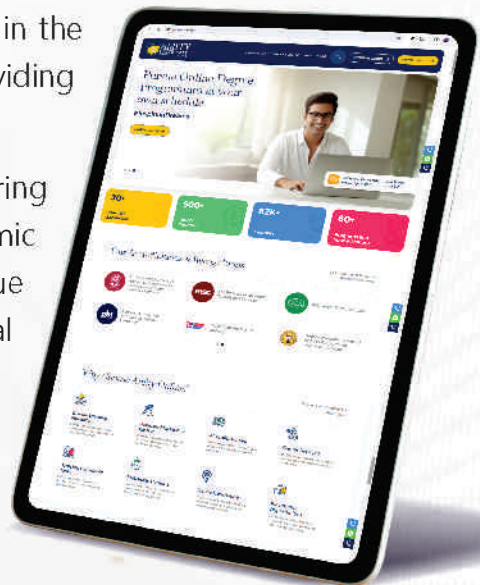
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ABOUT AMITY UNIVERSITY ONLINE

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



1.12 Lac+

Learners



60+

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

UG + PG DEGREE PROGRAM: BCA + MCA

ACCELERATE YOUR CAREER SUCCESS WITH AMITY ONLINE'S BCA + MCA DEGREE PROGRAM

Amity University Online is a pioneering initiative by Amity, aimed at providing flexible online learning opportunities for individuals looking to enhance their competencies, expertise, and skills across a wide range of disciplines and career paths. With an array of globally accredited undergraduate, postgraduate, and professional certification programs, Amity Online caters to diverse disciplines and career paths. The UG + PG Degree Program, a unique offering, allows students to seamlessly combine undergraduate and postgraduate studies into one cohesive journey, accelerating their academic and professional growth. Programs include live interactive sessions, self-paced learning options, and integrated project work, ensuring a holistic learning experience. Recognized and respected by employers worldwide, Amity Online's degrees empower learners to achieve their academic and professional aspirations, making it the preferred choice for individuals seeking a dynamic and impactful education.

WHY CHOOSE A BCA + MCA DEGREE PROGRAM?

Turn your passion for technology into expertise with our BCA + MCA Degree Program. Achieve both a Bachelor's and Master's degree efficiently and effectively.

Here's why our program stands out:

- **Expertise in Computer Applications:** Excel in IT, software development, and various tech roles.
- **Accelerated Career Path:** Earn a Bachelor's and Master's degree in just 4.5* years inclusive of internship.
- **Internship:** Gain real-world experience in corporate settings.
- **Integrated Curriculum:** Transition seamlessly from fundamentals to advanced IT skills.
- **Career-Ready:** Graduate with the skills and credentials to lead in the tech world.

Take the first step toward a rewarding career in Computer Applications.

*As per recent regulatory notification on the Accelerated Degree Programs. Based on your performance in Semester 1.

PROGRAM CURRICULUM: **BCA + MCA**

BCA

SEMESTER 1

- Basic Mathematics- I
- Programming in C
- Human Computer Interaction
- Computer and Information Technology
- Business Communication

SEMESTER 3

- Computational Statistics
- Network Basics
- Introduction to Data Base Management Systems
- Object Oriented Programming Using Java
- Green Computing

SEMESTER 5

- Introduction to Artificial Intelligence
- Internet of Things
- Introduction to Enterprise Resource Planning
- Data Warehousing and Mining
- Fundamentals of E-Commerce
- Professional Ethics

SEMESTER 2

- Data Structures Using C
- Environmental Studies
- Software Engineering and Modeling
- Operating System Concepts
- Individual Excellence and Social Dynamic

SEMESTER 4

- Unix Operating System and Shell Programming
- Python Programming
- Cyber and Information Security
- IT Project Management
- Fundamentals of Cloud Computing and Enterprise
- Fundamentals of Digital Marketing

SEMESTER 6

- Introduction to E-Governance
- Blockchain Technologies
- Introduction to Data Science
- Human Resource Management
- Major Project

PROGRAM CURRICULUM: **BCA + MCA**

MCA

SEMESTER 1

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

SEMESTER 3

- Unix /Linux Programming
- Cloud Infrastructure and Services
- Quantitative Aptitude
- Professional Ethics
- Advanced Web Technologies
- Internet of Everything
- ML using Python
- Software Testing and Reliability
- Seminar

SEMESTER 2

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

SEMESTER 4

- Major Project

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



“Amity Online’s BCA program honed my technical expertise. The profile-building initiatives allowed me to showcase my projects effectively, paving the way for a successful career in the dynamic field of Computer Applications.”

KAREENA
BCA Student



“After a detailed research of various online institutions, I shortlisted Amity University Online for its international reputation, positive recommendations.”

MOHIT SHARMA
(BCA) Software Engineer,
Accenture Solutions Pvt. Ltd.



“The decision to pursue my online degree at Amity University Online 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



“It’s clear that the convenience and flexibility offered by Amity Online has allowed me to pursue my degree without interrupting my career.”

SUMAN MISHRA
(B.Com) Accounts Executive,
Edelweiss



“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 and the innovative features such as proctor mode examinations demonstrate Amity Online’s commitment to delivering a high-quality online learning experience.”

RAJAT VARMA
Compliance Officer, IBM

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 the BCA + MCA Degree Program?

The BCA + MCA Degree Program allows students to earn both a Bachelor's in Computer Applications (BCA) and a Master's in Computer Applications (MCA) through a streamlined academic journey, focusing on foundational and advanced concepts in computer applications and technology.

2. What are the benefits of pursuing the BCA + MCA PG Degree Program?

The UG + PG Degree Program offers time and cost savings compared to pursuing the degrees separately, ensures a seamless transition between undergraduate and postgraduate studies, and provides a comprehensive education in both basic and advanced aspects of technology.

3. What career opportunities are available after completing this program?

Graduates are well-prepared for roles such as Software Developer, System Analyst, Data Scientist, IT Consultant, and Cyber Security Specialist in various industries, including IT, finance, healthcare, and more.

4. How long does the program take to complete?

Program can be completed in 4.5* years, as per recent regulatory notification on the Accelerated Degree Programs.

5. Does the program include practical learning opportunities?

Yes, the program emphasizes practical exposure through internships, projects, and hands-on training in areas like programming, data management, and emerging technologies.

6. What are the eligibility criteria for this program?

Applicants must have completed their higher secondary education (12th grade) from a recognized board. A background in mathematics or computer science is preferred but not mandatory.

7. Who is this program ideal for?

This program is designed for students passionate about technology and programming who aspire to build long-term careers in the IT and software industries.

8. What kind of support is provided during the program?

Students receive career counselling, mentorship, and placement assistance, along with access to industry networks, ensuring they are well-prepared for internships and full-time roles after graduation.

*As per recent regulatory notification on the Accelerated Degree Programs. Based on your performance in Semester 1.

OTHER ONLINE PROGRAMS OFFERED

BCA

BBA

BA

MCA

B.COM

BAJMC

M.COM

MAJMC

MBA



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