

ABOUT VGU

Vivekananda Global University is one of the leading private universities in India. VGU is a NAAC A+ accredited and UGC approved institution supplementing the young generation with a credible step forward in their careers. All programmes of VGU are UGC and other regulatory bodies approved. VGU is committed to providing excellence in education, research, consultancy, and the promotion of human advancement. We have set up thousands of benchmarks and created an impact on higher education unparalleled to any other. We have been proudly accoladed with the title of:

- The Most Preferred Private University
 Of The Year-WEST for 2 Consecutive
 Years.(2018/19)
- 4 Star Rated Green Campus by ASSOCHAM, India
- Acknowledged in the Forbes List 2018
 Among 35 Institutes Across India
- Certified as a Global League Institute 2019-20, With rating of 4,1/5 based on the Student Satisfaction Survey



APPROVALS & ASSOCIATIONS



Online Programme Entitled by UGC



Accredited by National
Assessment & Accreditation
Council



All India Council for Technical Education

APPROVALS & ASSOCIATIONS

Trust and Legacy built by VGU over the years is now extended to Online VGU, a state-of-the-art online higher education initiative that aims to deliver new-age degrees to learners with the promise of quality, flexibility, and accessibility. Get access to transformative knowledge at your comfort and the stellar credibility of one of the most renowned Universities in the country.



Why choose us?







MCA

Master of Computer Application

The two-year online professional postgraduate Master of Computer Applications course is designed considering the current market trends of the tech industry. The MCA master's degree teaches modern programming languages, data structure, and data analytics in detail. We offer learners an opportunity to implement their theoretical knowledge in the real world. Our Online MCA provides the flexibility of learning, interactive sessions with industry experts to upgrade learners their skills, stay relevant in a rapidly evolving field, and pursue lucrative career opportunities without interrupting their current commitments.



Eligibility

Passed any graduation degree (B.E. / B.Tech./B.Sc / B.Com. / B.A./ B. Voc./ BCA etc.,) preferably with Mathematics at 10+2 level or at Graduation level.

(for learners having no Mathematics background will have to mandatorily complete bridge courses offered by the University related to computer and mathematics subjects as per the norms University).

Duration

2 Years/24 Months (4 Semesters) 4 yrs Maximum duration for completion

Academic **Fee**

₹ 32,500 / Semester
For National Applicant

₹ 65,000 / Semester

For International Applicant

Program Structure – MCA

Semester 1

Name of the Subject

Mathematical Foundation for Computer Application Fundamentals of Computer and Programming in C Operating Systems Database Management System Software Engineering and Project Management Virtualization and Cloud Technology Web Technology Lab

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Semester 2

Name of the Subject

Object Oriented Programming using Java Data Structures and Algorithms using C Computer Networks Machine Learning with Python Introduction to Data Science Linux and Shell Programming



Semester 3

Name of the Subject

Design & Analysis of Algorithm
Deep Learning
Natural Language Processing
Artificial Intelligence & Intelligent Agents
Cryptography & Network Security
Data Visualization
Universal Human Values*

TOTAL

Credits

3	
4	
3	
4	
3	
3	
2	

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-	22	

Credits

4 4 4 5 3
3



Credits

3
4
4
3
4
2
3
92

Semester 4

Name of the Subject

CLOUD ARCHITECTURAL PATTERNS
Indian Knowledge System*
Cloud Web Services
Cyber Crime and IT Law
Data Mining & Warehousing
Project:

Research Project/Industrial Project / Industry Internship/Project in an academic institute / lab of national importance (Research Publications)



* Subject to Approval

GRAND TOTAL : 90

Credits

3

3

3

2

8

22

"Books are infinite in number and time is short.
The secret of knowledge is to take what is essential.
Take that and try to live up to it."







Live, Interactive Lectures by seasoned faculties



Industry Expert Sessions and Webinars



Pre. Recorded AV Content for Flexible Learning



Asynchronous Discussion Forum to Inculcate Peer Learning



Gamified Quizes, MCQ's, Case Studies, Simulations & Projects

Academic Delivery Mechanisms



Flexibility to Learn Anytime, Anywhere through VGU-LMS



24x7 Learner Support Center & Mentors

Internal * Assessment

Internal Assessment (30 Marks)

- Assignment 1 (10 Marks)
- Assignment 2 (15 Marks)
- Participation in overall Activities (5 Marks)

End Term * Examination

End Term Examination (70 Marks)

- ▶ 49 MCQs (1 mark each)
- → 3 Subjective Questions (7 marks each)

How to Apply?



Visit https://onlinevgu.com/ & Locate the Registration Portal



Fill your details and pay the registration fee



Pay the academic fee for the first semester/year or full program



Upload All Mandatory documents & submit your application



The university will verify your documents to confirm your admission



We help your dreams to become reality. Join our dynamic degree programs and learn out of the box from the best industry leaders.



Get in touch

Visit https://onlinevgu.com/ Admission helpline No: +91 7411015741 E-mail: admission@onlinevgu.com