



KURUKSHETRA UNIVERSITY, KURUKSHETRA

(Established by the State Legislature Act XII of 1956)

("A++" Grade, NAAC Accredited, Category-1 University)



ONLINE PROGRAM

From One Of The Prestigious
University Of India

MCA

Master of Computer
Application



Table Of Contents

<u>About KUK</u>	03
<u>Program Highlights</u>	04
<u>Why KUK?</u>	05
<u>Program Structure</u>	06
<u>Admission Process</u>	08
<u>Contact Us</u>	09





About KUK



The Kurukshetra University was established in 1956 as a unitary residential University and its foundation stone was laid by late Dr. Rajendra Prasad, the first President of India. Located in the holy city of Kurukshetra, land of the historical battle of 'Mahabharata' and the great message of Bhagwad Gita, its campus is situated on the western bank of Brahmi Sarover (the holy tank) and extends over an area of over 400 acres. Commenced with the Department of Sanskrit, it has grown into a multi-department University and has become one of the premier centres for advance study and research.

MCA Overview

Duration

2 Years

Mode of Instruction

Online

01

Flexible Learning



02

Access To Learning Resources



MCA
Highlights



Cutting-Edge Curriculum

03



Adherence to 4 Quadrants of UGC

04

Why KUK?

Flexible Learning Options

Pursue your education from anywhere, at any time.

Diverse Course Offerings

Explore a wide range of courses across with multiple choices of specializations in various disciplines.



Engaging Virtual Classroom Experience

Immerse yourself in an interactive virtual classroom environment.

Expert Faculty

Learn from our distinguished faculty members and industry experts.

Comprehensive Support Services

Receive personalized support throughout your journey, with dedicated relationship officers.

Convenient Online Exams

Take exams conveniently from home or any location with internet access.



MCA Program Structure

Semester 1

Programming in Java

Data Structures using C++

Operating Systems

Data Communication and Computer Networks

Object-Oriented Analysis and Design using UML

Lab - Programming in Java

Lab - Data Structure Using C++

Semester 2

Web Technologies

Linux and Shell Programming

Advanced Data Base Systems

Principles of Programming Languages

Design and Analysis of Algorithms

Lab - Web Technologies

Lab - Linus and Shell Programming

*Open Elective MOOC (Selected Course should not be from Computer Science)

Semester 3

Computer Architecture and Parallel Processing

Data Mining and Integration using R

Artificial Intelligence

Cyber Security

Advanced Web Technologies

Lab : Data Mining and Integration Using R

Lab: Advanced Web Technologies

*Open Elective MOOC (Selected Course should not be from Computer Science)

Project Work

Semester 4

Big Data and Pattern Recognition

Computer Graphics and Animation

Mobile Application Development

Machine Learning

Blockchain Technology

Lab : Big Data and Pattern Recognition

Lab : Mobile Application Development

Admission Process

01

STEP



Online Counselling

Our online counselors will provide guidance to potential students regarding their selected program



02

STEP



Online registration to Admission Portal

Access to the admission portal is granted through online registration, enabling students to log in to their personal accounts.



03

STEP



Fee Payment

Students receive a fee payment link in their respective account to complete payment.



04

STEP



Documents verification by university admission team

The university reviews the uploaded documents and confirms eligibility within a span of 4 Days. Submission of documents and payment is subject to eligibility criteria as per the guideline of the university.



05

STEP



Access to Learning Management System (LMS)

Upon successful fee payment, eligible students are granted access to the LMS within a span of 48 hours.



06

STEP



Student Support

Our dedicated team of counsellors help the student in every step.

Eligibility

Passed any graduation degree having obtained at least 50% marks (47.5% marks in case of candidates belonging to reserved category (SC/ST/Differently abled). (for students having no Mathematics background at 10+2 level or at graduation level, a compulsory bridge course, framed by the University, has to be done and an additional bridge course related to computer subjects for students having no computer science background at 10+2 level or at graduation level, has to be done as per the norms of the University).



KURUKSHETRA UNIVERSITY, KURUKSHETRA

(Established by the State Legislature Act XII of 1956)

("A++" Grade, NAAC Accredited, Category-1 University)



Kurukshetra University, Thanesar, Haryana 136119



www.kukonline.in



eadmission@kuk.ac.in



+91 7988233367