



ANDHRA UNIVERSITY

ఆంధ్ర విశ్వకళా పరిషత్

Re-accredited by NAAC with A++ Grade & Score : 3.74



Best in

Online Learning,

From Leaders in Education

**MCA**

Master of Computer  
Application



UGC  
Entitled



NAAC "A++" Grade  
Accredited



NIRF 43<sup>rd</sup>  
Ranked

# Table Of Content

About Andhra University **03**

---

Program Highlights **04**

---

Why Andhra University ? **05**

---

Program Structure **06**

---

Admission Process **08**

---

Contact Us **09**



## About Andhra University



Andhra University is not just one of the oldest educational institutions in the country, but is also the first to be conceived as a residential and teaching-cum-affiliating University, mainly devoted to post-graduate teaching and research.

The people of the State have an emotional attachment to the institution, since it came into being after a prolonged and collective struggle of the Telugu elite for a University in the educationally backward northern Circars and Ceded districts of the erstwhile Madras Presidency.

Andhra University was constituted in the year 1926 by the Madras Act of 1926. The 97 years old institution is fortunate to have Sir C.R. Reddy as its founder Vice-Chancellor, as the steps taken by this visionary proved to be fruitful in the long run.

# 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 Andhra University?

## 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, and during flexible hours



# MCA Program Structure

| Semester 1                     | Credits |
|--------------------------------|---------|
| Operating Systems              | 4       |
| Computer Organization          | 4       |
| Data Warehousing & Data Mining | 4       |
| Object Oriented Programming    | 4       |
| Artificial Intelligence        | 4       |

| Semester 2                               | Credits |
|--|---------|
| Web Technologies                         | 4       |
| Probability, Statistics & Queuing Theory | 4       |
| Data Structures                          | 4       |
| Data Structures Lab                      | 4       |
| Web Technologies Lab                     | 4       |



| Semester 3                           | Credits |
|--------------------------------------|---------|
| Data communication & Networks        | 4       |
| Object Oriented Software Engineering | 4       |
| Data Base management Systems         | 4       |
| Data Base Management Systems Lab     | 4       |
| Data communication & Networking Lab  | 4       |

| Semester 4             | Credits |
|------------------------|---------|
| Python Programming     | 4       |
| Network Security       | 4       |
| Python Programming Lab | 4       |
| Project Work           | 4       |
| Viva-voce              | 4       |



# 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 BCA / Bachelor degree in Computer Science Engg. Or B.Sc. / B.Com / BA with mathematics at 10+2 level or at least 50% marks (45% in case of candidates belonging to reserved category) in the qualifying exam.



**ANDHRA UNIVERSITY**

**ఆంధ్ర విశ్వకళా పరిషత్**

Re-accredited by NAAC with A++ Grade & Score : 3.74

Andhra University, Visakhapatnam-530003  
Andhra Pradesh, INDIA.

 [www.andhrauniversityonline.com](http://www.andhrauniversityonline.com)

 [ol.admissions@andhrauniversity.edu.in](mailto:ol.admissions@andhrauniversity.edu.in)

 +91 9175185223