# **PROMINENT RECRUITMENT PARTNERS OF AJK**

























Cognizant

















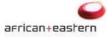










































- Bank loan support
- Medium of Instruction : English
- 100% pass percentage
- Language Lab
- Training in soft skills
- Digital Library
- Cafeteria● Cultural Events
- Well equipped laboratories
- Sports Facilities
- Well Equipped GYM
- Separate hostel facility for boys and girls
- Yoga Center
  NCC, SCOUT

- LMS (Learning Management System)
- Digital E Learning
- Personality Development
- Industry- Institution Interaction Cell
- Academy for Competitive Exams
- Student Development Programmes
- Linkages with Professional Bodies
- Centre For Extension Services
- NCVRT / NSDC Courses
- SWAYAM & NPTEL Online Courses
- International Placement





# SCIENCE





**Hotlines** 63845 55511 63845 55533

0422 - 3501700

**Admission** 

# AJK COLLEGE OF ARTS AND SCIENCE

An Eco-friendly College

An ISO 21001: 2018 Certified Institution

Affiliated to Bharathiar University, Coimbatore Approved by Govt. of Tamil Nadu, Recognized by UGC, New Delhi Under Section 2(f) and 12(B)

Palakkad Main Road, Navakkarai, Coimbatore, Tamil Nadu-641 105. PH: 0422-3501700

www.ajkcas.com





### About AJK

About AJK Established in 2007, in the rural area of Coimbatore, Tamil Nadu. AJK College of Arts and Science (AJKCAS) is accredited with A+ Grade by NAAC and ISO 21001:2018 certified new-age Co-educational Institution. It is recognized by UGC with 2(f) and 12(B) status and is affiliated Bharathiar University, Coimbatore. It is built on core fundamentals to create and nurture a talent pool of youth focused on curiosity, creativity, critique, and character. The college follows a comprehensive curriculum and a learnercentric approach to teaching with emphasis on holistic development of its students.



- Data Science
- Business Analytics
- Artificial Intelligence
- Machine Learning
- Cloud Computing

### Certificate Courses

- Cloud Computing

- Robotics
- Big data Analytics
- Digital Marketing
- Diploma in Cyber Security
- Diploma in Animation and Multimedia

# Why B.Sc. Computer Science in AJK?

We support the students to Excel in the field of Computer Science by imparting relevant knowledge & practices and inculcating values to transform the students as potential resources contributing innovatively through advanced computing for the society, we develop quality IT professionals with an emphasis on current trends in computer science.

We achieve academic excellence by imparting indepth knowledge to the students through effective pedagogies and hands on experience on latest tools and technologies. We prepare students to be continuous learners in a connected world and imbibe professional skills and ethical responsibilities in them.

We strengthen the Industry-Academia interface that will help the graduates to emerge as leaders in academics or an inspiring revolutionary in entrepreneurship.

# What is B.Sc. Computer Science?

This Programme includes core coursework in computer architecture and programming, data structures, algorithms, and logic and computation. However, given the breadth of the Computer Science discipline, bachelor's programs can differ significantly in terms of focus and available specializations. The main aim of this program is to create quality professionals and research fellows who can work in every sector of the world by implementing the technology of computer systems. It is committed to impart quality education in all fields of Computer Science.

### Professional Mentoring

As a part of the curriculum, students are monitored and mentored continuously. Inculcation of good practices, ethics, values, moral, motivation and personal grooming are the key objectives of a mentor. With these initiatives, coupled with the deliverable as mentioned in the previous sections, we believe that global leaders could be created here.

## Career counselling & Placement Services

The career counselling service provides unbiased information, advice and guidance to help students understand themselves and the employment market. Later they are supported to plan and prepare for their future by developing suitable career related skills & knowledge. It aims to help students find the career that uses their unique skills & individual experience to the fullest.



### Get Involved in

- Zero Bug Club
- Institution Innovation Council
- Research Club
- National Cadet corps (NCC)
- National Service Scheme (NSS)
- Bharat Scouts
- Entrepreneurship Development Cell
- Industry Institution Interaction
- Rising Star Cultural Club

# We especially focus on

- Cloud Computing
- Robotics
- Virtual Reality
- Augmented Reality & Mixed Reality
- Block chain
- Artificial Intelligence
- Data Computing
- Soft Computing
- Data Science
- Business Analytics

### **JOB OPPORTUNITIES**

- Software Developer
- Web Developer
- UX Designer
- Mobile App Developer
- IT Project Manager
- Information Security Analyst
- Systems Architect
- Al Engineer
- Video Game Developer
- Business Analysts
- Date Science Engineer
- Cloud Administration