AJK COLLEGE OF ARTS AND SCIENCE

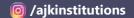**An ISO 21001 : 2018 Certified Institution**   *An Eco-friendly College*

Affiliated to Bharathiar University, Coimbatore, Approved by Govt. of Tamil Nadu, Recognized by UGC, New Delhi, Under Section 2(f) and 12(B)   PH: 0422-3501700

Palakkad Main Road, Navakkarai, Coimbatore, Tamil Nadu - 641 105.

www.ajkcas.com   f /ajkcollege   /ajkinstitutions

AJK A+ NAAC Accredited
STARS RISE HERE...
www.ajkcas.com

B.Sc
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

Ai

- 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

AJK EDUCATIONAL INSTITUTIONS
STARS RISE HERE...
Palakkad Main Road, Navakkarai, Coimbatore - 641105.

www.ajkcas.com   www.ajknursing.edu.in   f /ajkcollege   /ajkinstitutions

Admission Hotlines

63845 55511
63845 55533

About AJK

Established in 2007, in the rural area of Coimbatore, Tamil Nadu, AJK College of Arts and Science (AJKCAS) is a NAAC accredited with A+ Grade 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 to 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 learner-centric approach to teaching with emphasis on holistic development of its students.

Career Opportunities

- AI Engineer
- Data Scientist
- Machine Learning Engineer
- Machine Learning Researcher
- Business Intelligence
- Robotics Programmer
- Data Mining Analyst
- Software Engineer
- Business Intelligence Developer

Unique Features

- Demonstration on basic comprehension of AI and its foundations.
- Workshops and seminars organized to create awareness on the importance of AI and ML in the real time scenario
- Practical sessions to know the differences between AI & ML and to construct knowledge for applying it to solve a problem
- Internship training and industrial visits to learn how machines make sense of the world.

Why AI and ML in AJK?

AJK College of Arts and Science is the first college introduced B.Sc Artificial Intelligence and Machine Learning under Bharathiar University.

Artificial intelligence can replace human intelligence involved in a process. Moreover, machine intelligence proves more efficient than human intelligence in a few cases. Therefore, a business can increase productivity by integrating AI with the business management process.

Studying artificial intelligence and machine leaning opens a new world which is filled with endless possibilities.

To comprehend the basics and peculiarities related to career in AI and ML. Artificial Intelligence training is one of the quickest way. Getting trained in Artificial Intelligence will help you to understand AI techniques and tools that are being used currently and how they can be evolved for further use in your profession. As with any other field, if you stick with this stream with dedication and enthusiasm, you will soon be able to create cutting edge innovative AI applications.

What is Artificial Intelligence and Machine Learning?

Artificial Intelligence (AI) influences almost every aspect of our lives. This exciting technology is used across a wide range of industries, and the need for AI specialists is only likely to grow. This means that studying an Artificial Intelligence degree could be your first step towards a successful career.

Machine learning is a subset of AI that referred to the concept that computer programs can automatically learn from and adapt to new data without being assisted by humans.

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

- AI 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