



**ARKA JAIN
University**

Jharkhand (Jamshedpur)

Recognized by **UGC**

Approved by **AICTE**

Session 2020 – 2021

School of **Engineering & IT**

B.Tech

**B.Tech
(Lateral Entry)**

APPLY FOR: AJUCET 2020

☎ **1800 – 1200 – 200**

🌐 **www.arkajainuniversity.ac.in**



**ADMISSION
OPEN – 2020**



ABOUT THE JGI GROUP

08

States

85

Educational
Institutions

02

Universities

64

Campuses

6450

Employees

50

Incubated
Companies

About ARKA JAIN University

ARKA JAIN University, the 1st Private University of Kolhan Region, Jharkhand established by the JHARKHAND State Legislature under "The ARKA JAIN University Act", recognized by UGC is an example of excellence. The University situated 13 kms from steel city, Jamshedpur at Gamharla offers multi-disciplinary programs designed in a way to shape the brilliant minds of today into socially-conscious managers, leaders and entrepreneurs of tomorrow. The use of highest-quality research-led teaching and learning methods helps students evolve and be ready for the requirements of the industry because we believe – You're one of a kind, So are WE.

Bachelor of Technology – B.Tech

AJU School of Engineering & Information Technology is established with an aim to provide quality education and entrepreneurship development. ARKA JAIN University is an intellectual destination that draws inspired students from diverse background. AJU Bachelor of Technology (B.Tech) is an AICTE approved professional Engineering under graduate degree of 4 years duration program offered in 4 different disciplines. Our B.Tech program offers a valley of programs that involve theoretical and practical learning in equal measure. It is one of the most preferred courses and in great demand by the students looking forward to mould their interest and ambition not only in India but for vacancies abroad aiming for lucrative career as this professional course has made developments & created numerous opportunities in the field of engineering and Information Technology. The university is committed to provide excellent Academic curriculum, Laboratory facilities, Workshops, Seminars, assignments, Industrial visits opportunities for various experiments, research and placement support.

AJU's B.Tech Advantages

- Mentored by India's top Notch University "JAIN University, Bangalore"
- MOU with TATA STEEL | TATA POWER | NTTF for technical training, internship and placement support
- Access to TATA STEEL e-Learning module (Soft Skill & Technical)
- Exceptional facilities including library, technology Enabled class
- Rooms, Hi-tech Labs, Seminar Hall, Auditorium & Cafeteria
- Focuses on Experiential learning through yearly Excursion, Educational Tours etc.
- Teaching Pedagogy : Workshops, Guest Speaker Sessions, Group Learning, Industrial Visits, Case Study Analysis Approach
- Well Connected transport facility to all major points across the city
- Interdisciplinary approach to learning & program delivery through CBCS pedagogy
- Highly qualified faculties who are alumni of premier institution
- Ragging free campus
- Numerous outbound activities
- Social Engagement through NSS, Rotract etc.
- City hostel facilities
- Excellent Placement Record

MOUs

with organizations for training & placement support

**TATA STEEL | TATA POWER | NTTF
ICWAI | DANSPARK & CO | CIMA, UK
PURNIMA NETRALAYA | JAMSHEDPUR EYE HOSPITAL**

Quick Facts

● Eligibility For B.Tech:

A candidate should have passed Senior Secondary Examination (10 + 2) with Physics, Chemistry and Mathematics from any recognized Board with at least overall aggregate of 40% (less 5% in case of SC/ST) marks provided they are pass.

● Eligibility For B.Tech (Lateral Entry):

a) Passed Diploma Examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) in ANY branch of Engineering and Technology.

b) Passed B.Sc Degree from a recognised University as defined by UGC, with at least 45% marks (40% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as subject.

c) Passed D. Voc stream in the same or allied sector.

● Subject to fulfilment of minimum eligibility criteria, admission will be granted on the basis of merit list prepared as per score received in IIT-JEE MAIN or AJU CET 2020

● Duration (B.Tech): 4 Years | 8 Semester & B.Tech (Lateral Entry): 3 Years | 6 Semester

● Degree: Bachelor of Technology (B.Tech) awarded by ARKA JAIN University, Jharkhand & approved by AICTE, New Delhi

What Will I Experience?

● It provides more than technical training and teaches sophisticated skills of analysis & problem-solving that apply to most type of engineering, business ventures, manufacturing, management, or even legal practices.

● The state of art curriculum promotes independent thinking and learning at an individual's pace.

● The programs nurture you to meet the global competency in industry and academics.

WIDE SPECTRUM OF ENGINEERING PROGRAMS

● MECHANICAL

● COMPUTER SCIENCE

● ELECTRICAL & ELECTRONICS

● CIVIL

YOU WILL GAIN MORE THAN A B.TECH DEGREE

We have developed a unique model of Skill Enhancement through **JUX** The Learning Hub (An online e-learning platform).

Indicative list of modules integrated with B. Tech curriculum:

- E-Commerce
- Entrepreneurship
- Information Security
- Big Data Analytics
- Internet of Things (IoT)
- Data Science with R & Python
- Cloud Technology
- Mobile App Development
- Artificial Intelligence

COMPETITIVE EDGE

- In-depth understanding of critical areas
- Be Industry ready
- Relevant learning aligned to current Job Opportunities
- Exposure to real time case studies and projects
- Learn at your leisure and at your own pace

With JUX, Students will have an option to enroll for courses worth more than Rs 2 Lakhs

SCHOLARSHIPS

AJU is conducting a common entrance test for admission to B. Tech Program. This is also aimed at rewarding the brilliant young aspirants to win scholarship and study in futuristic courses of their choice.

Please note a valid score card of IIT JEE Main or AJU CET is mandatory for admission in B.Tech Program.

SCHOLARSHIP UP TO 100%

- Student who will get 90% or more in IIT JEE or 95% or more in AJU CET will get 100% tuition fees waiver
- For other Criteria, please refer to scholarship section of our website

our graduates are sought by blue – chip employers

partial list of the employers who have recently recruited or have shown willingness to recruit the students from AJU



HOW TO TAKE **ADMISSION**

OFFLINE MODE

Collect the application form and prospectus in person by paying Rs. 600/- at the admission office.

(Address: D-28, Danish Arcade, Opp Asian Inn Hotel, Dhatkidih, Jamshedpur, State – Jharkhand, Pin 831001 or University campus situated at opp. to Kerala Public school, Mohanpur, Gamharia, Dist.- Seraikela Kharsawan – 832108)

Phone– 2220285 or Toll Free no– 1800–1200–200

Submit the duly filled form along with the fees

ONLINE MODE

Fill online form on our website www.arkajainuniversity.ac.in and Pay Rs. 650/- online.

Download the duly filled application form and visit our admission office or university campus at the earliest.

Once your documents are verified by university admission officer, pay the 1st installment of the fees

Note: For more details about the course eligibility criteria, number of seats available, fee structure, scholarship, scheme of study, rules & regulation etc., please refer to student handbook available on the website.



1800 –1200–200



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Website: www.arkajainuniversity.ac.in

Admission Office: D-28, Danish Arcade, Opposite Asian Inn Hotel, Dhatkidih, Jamshedpur – 831001

Campus Address: Opposite Kerala Public School, Mohanpur, Gamharia,

District Seraikela Kharsawan, Jharkhand – 832108