

### **ABOUT JGI GROUP**

Jain Group is an established education provider and leading entrepreneurship incubator in India.

Headquartered in Bangalore, The JGI represents a cluster of 65+ vibrant educational establishments. With an illustrious history spanning over more than 32 years, the Group has grown to serve over 75,000 students and 10,000 faculty & staff members are engaged at various levels, P-12 (Pre-School to Grade 12), diploma, undergraduate, postgraduate, doctoral levels across 64 campuses throughout the nation which include prestigious institutions like Jain College, Bengaluru (Among the top 25 best commerce colleges in India\*); Jain University, Bengaluru (Among the top 5 private universities of India\*); Jain College of Engineering, Bangalore; Jain Public Schools, Jain Heritage Schools, Jain Toddlers and Jain International (Residential) Schools.

\*As per India Today - Nielsen survey.

AMONG

**TOP** 

EDUCATIONAL INSTITUTIONS IN INDIA

JGI'S ALUMNI INCLUDES

**OVER 10+** 

Arjuna, Rajiv Gandhi Khel Ratna, Padma Shri, & Padma Bhushan Awardees, & 300+ Sports person of International & National Repute.

18 STATES UNIVERSITIES

**77**EDUCATIONAL INSTITUTIONS

75K STUDENTS

**CAMPUSES** 

10K
EMPLOYEES

INCUBATED COMPANIES

# 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 is situated 13 kms from steel city, Jamshedpur at Gamharia 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 help students evolve and be ready for the requirements of the industry because we believe – YOU'RE ONE OF A KIND, SO ARE WE.



### **RECOGNITIONS & AFFILIATIONS**



Government of Jharkhand



Pharmacy Council of India (PCI)



University Grants Commission (UGC)



Bar Council of India (BCI)



Association of Chartered Certified Accountant (ACCA, UK)



Optometry Council of India (OCI)



All India Council for Technical Education (AICTE)



Jharkhand Nursing Registration Council (JNRC)

# TOP REASONS

#### TO BE A PART OF ARKA JAIN UNIVERSITY

- 1 Part of the JGI, Bengaluru. Mentored by JAIN (Deemed-to-Be-University), Bengaluru (Among the top 5 private universities of India as per India Today Nielsen survey)
- 2 An ISO 21001:2018 Certified "Educational Organization Management System" University
- 3 Interactive, engaging and enriched Course Curricula
- 4 Multi and Inter-disciplinary approach towards the teaching-learning process
- 5 MoUs with renowned players from the Corporate and Academe
- **6** State-of-the-art infrastructural amenities
- 7 Credible placement record
- 8 Platform for fostering the entrepreneurial spirit among the students
- **9** Sensible approach towards community engagement through NSS, NCC, Rotaract, etc.
- **10** Commendable opportunities to students in such aspects as sports, exposure, beyond academic pursuits



# **VIBRANT CAMPUS LIFE@AJU**































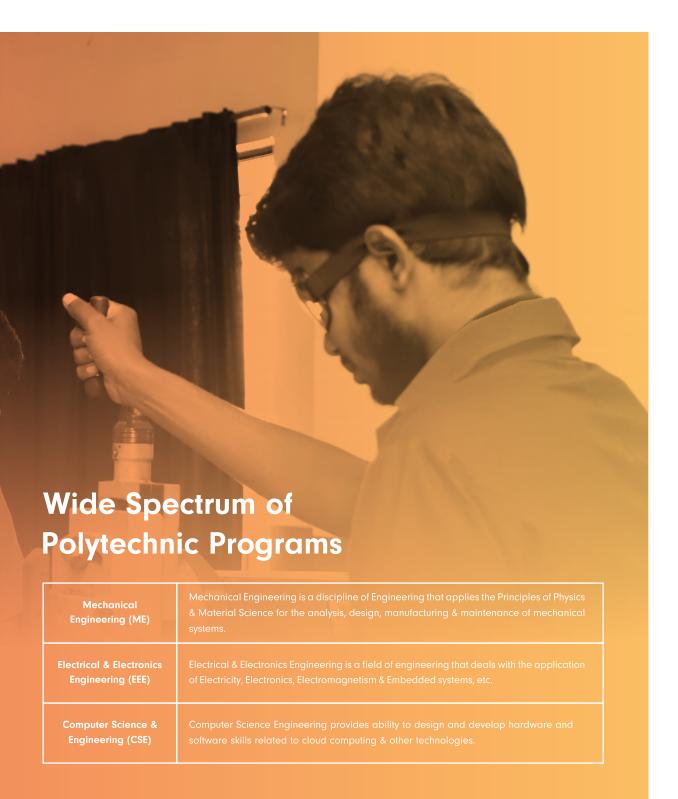


There's always something amazing happening at AJU.

Whether it's on campus or around the country, our students, faculty, staff and alumni are out seizing the day.



AJU School of Engineering & IT has been established with an aim to provide quality technical education. The Diploma in Engineering (Polytechnic) is a 3-year full-time regular diploma program offered in three different disciplines. Our Polytechnic offers a high quality, job-focused technical education after Class X / XII & ITI. It includes theoretical and practical learning in equal measures. The university is committed to provide excellent Academic curriculum, Laboratory facilities, Workshops, Seminars, assignments and Industrial visit opportunities along with experiments, research and placement support.





### **Quick Facts**

Eligibility for Diploma in Engineering ( Polytechnic ) - Passed 10th Std. / 12th Std. / ITI. Candidate should have a valid score card of entrance exam conducted by Jharkhand Combined Entrance Competitive Examination Board or AJU-Combined Entrance Test ( AJUCET )

Eligibility for Diploma in Engineering (Lateral Entry) - Passed 10+2 examination with Physics/ Mathematics / Chemistry/ Computer Science/Electronics/Information Technology/ Biology/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/Entrepreneurship. For Mechanical Engineering (Mandatory Subjects at 10+2 level - Physics, Chemistry, Maths). For Electrical & Electronics Engineering (Mandatory Subjects at 10+2 level - Physics, Maths) For Computer Science and Engineering (Mandatory Subjects at 10+2 level Physics, Maths)

#### OR

10th + (2 years ITI) with appropriate Trade in that order shall be eligible for admission to Second Year Diploma Course(s).

Candidate should have a valid score card of entrance exam conducted by Jharkhand Combined Entrance Competitive Examination Board or AJU-Combined Entrance Test( AJUCET)

Duration (Polytechnic): 3 Years | 6 Semester & Polytechnic (Lateral Entry): 2 Years | 4 Semesters

Degree: Diploma in Engineering awarded by ARKA JAIN University, Jharkhand

## Polytechnic Advantages @ AJU

- Mentored by JAIN (Deemed-to-be-University), Bengaluru; A NAAC A++ and NIRF Top-100 HEI
- MOUs with TATA STEEL | TATA POWER | NTTF for technical training, internship and placement support
- Exceptional facilities including library, technology Enabled class rooms, Hi-tech Labs, Seminar Hall ,
- Auditorium & Cafeteria
- Focus 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 from all major points across the city
- Interdisciplinary approach to learning & program delivery through CBCS pedagogy
- City hostel facilities (for Female Candidates)
- Excellent Placement Record (Above 90% for both the graduated batches)
- Highly qualified faculty members who are alumni of premium HEIs
- Ragging-free campus
- Social Engagement through NSS, NCC, Rotaract etc.



### **Labs Available:**

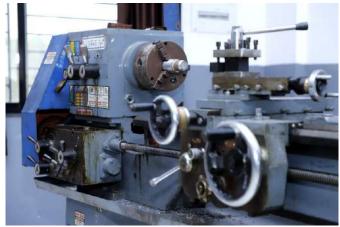
- Workshop Lab
- Fluid Mechanics & Machinery Lab
- Strength of Material Lab
- Surveying Lab
- Applied Physics Lab
- Applied Chemistry Lab
- Electrical Machine 1 & 2 Lab
- Testing & Maintenance of Electrical M/C Lab
- Refrigeration & Air Conditioning Lab
- Power System Lab
- Power Electronics Lab
- Heat & Mass Transfer Lab
- Mechanical Measurement Lab

- Fundamental of Electrical & Electronics Lab
- Introduction to IT Lab
- Microprocessor & Micro controller Lab
- Electrical Circuit & Network Lab
- Control System Lab
- Analog Electronics Lab
- Digital Electronics Lab
- Electrical Measurement Lab
- Engineering Mechanics Lab
- Signal & System Lab
- Metrology & Quality control Lab
- I/C Engine Lab
- Mechanical Vibration Lab











### **Value Added Courses**

### Via LinkedIn Learning



LinkedIn Learning opens up a new horizon of learning especially for the young and emerging professionals. JGI group has tied up with LinkedIn to provide a state of the art learning platform for their students.

LinkedIn learning provides more than 23,000 courses designed and tutored by professionals to provide you the skills and competencies that are required and nurtured by enterprises. These courses ranges from languages-literature and applied language – to professional competencies that provides you a flawless professional growth path.

LinkedIn online courses allow you to learn at your own pace from the comfort of your home or University Campus. More over, the courses conclude with competency mapping to test your acquired competency and provides you a globally recognized certificate.

Few of the prominent courses are detailed below, to give you a bird's eye view of the entire spectrum of courses:

- Ethical Hacking: Hacking IoT Devices
- Learning C
- Android 11: First Look for Developers
- Become a Linux System Administrator
- Fusion 360: Designing for Metal
- SQL Essential Training
- HTML: Metadata in the Head
- Learning Digital Business Analysis
- Learning Siemens NX
- Business Communication
- AutoCAD Design & Drafting
- Electric Vehicle
- Personality development & Interview preparation

- Entrepreneurship Foundation
- Advanced Java Programming
- Master Python for Data Science
- Advance Your Skills in the Block chain
- Understanding Cloud Fundamentals
- Practical Engineering
- Social Media Marketing Foundations
- AutoCAD 2020 Essential Training
- Become a Data Analytics Specialist
- Learning CATIA v5
- Deep Learning
- Application of system Software for Professionals



# **CAREER DEVELOPMENT**& PLACEMENT CELL

# 200+ COMPANIES HIRE OUR GRADUATES



Partial list of companies who have recruited our students or have shown willingness to recruit or provide internship to the students:

The Training & Placement Cell organizes career guidance programmes for all the students starting from the first year itself. The cell arranges training programmes like Mock Interviews, Group Discussions, Communication Skills Workshop etc. and also organizes various competitive exams, training sessions for students. It also actively invites Corporate Experts & HR Managers from different industries to conduct training programmes for final year students.

# Various Trainings organized by the T&P Cell

- Personality Development Program
- Communication Skills Program
- Group Discussion Practice
- Mock Interview Sessions
- In-plant Training
- Industry Internship Programs

#### अरका जैन युनिवर्सिटी

# पॉलिटेक्निक और बीटेक के छात्रों का बंपर प्लेसमेंट



जमशेदपुर. अरका जैन यूनिवर्सिटी में मल्टी नेशनल कंपनी मैगना आटोमोटिव इंडिया प्राइवेट लिमिटेड की ओर से आयोजित प्लेसमेंट ड्राइव में डिप्लोमा ट्रिपल ई मैकिनिकल और बीटेक ट्रिपल इ और मैकिनिकल पास आउट 2022 के छात्रों ने हिस्सा लिया. फल्ले राउंड में एटीट्यूड टेस्ट हुआ. दूसरे गउंड में टेकिनकल राउंड ऑफ इंटरव्यू तीसरे राउंड में प्रसंनल इंटरव्यू के बाद ऑतम रूप से पर्सनल इंटरव्यू के बाद ऑतम रूप में वीटेक से हैं. चयनित डिप्लोमा के छात्रों को डिप्लोमा इंजीनियर ट्रेनी एवं बीटेक के छात्रों को ग्रेजुएट इंजीनियर

ट्रेनी का पद ऑफर किया गया. सभी का जॉब लोकेशन पुणे में है. इस प्रकार के प्लेसमेंट से छात्र-छाताओं के साथ ही यूनिवर्सिटी प्रबंधन में उत्साह है. कुलपित डॉ एसएस रजी ने सभी चयनित विद्यार्थियों के उज्ज्वल भविष्य की कामना की, साथ ही कहा कि यूनिवर्सिटी में उन्हें जो अच्छी शिक्षा दी गयी है, उसका इस्तेमाल प्रोफेशनल लाइफ में करें. यूनिवर्सिटी के डायरेक्टर अमित श्रीवास्तव ने कहा कि आने वाले दिनों में कई अन्य कंपनियां भी प्लेसमेंट के लिए आ रही हैं. 100 फीसदी विद्यार्थियों के प्लेसमेंट का प्रयास किया जा रहा है.

### **Integrated mode of Teaching & Learning**

Our teaching-learing approach incorporates syndicate learning, case studies, regular assessments and immersion in real-life industry projects designed to deepen students knowledge in a particular area of interest and to expose them to the real business world.



Workshops, Seminars, Guest Lectures, Industry Interface - At ARKA JAIN UNIVERSITY, workshops and seminars are conducted throughout the year. Experts from industry and academicians are invited to deliver lectures to our students. Students are also encouraged to organize seminars & give presentations to improve their technical and presentation skills. Eminent speakers from various walks of life including Industry, Academia, Social Sectors, Public Sector, etc. visit our University and share their experiences with students.



**Speaker Series** - Speaker series is conducted every semester. The speakers involved are from private, public and educational sectors who educates via presentations on relevant topics related to Mechanical, Electrical & Electronics, Computer Science.



**Projects / Mini-Projects -** Mini projects and Projects are part of regular curriculum of B. Tech program at AJU. Students are exposed to all the latest technologies while developing Projects at our lab facilities in the University. Projects are mentored in various areas of technology related to field of Mechanical, Electrical & Electronics, Computer Science. Based on the students' area of interest, projects are guided under the mentorship of our Professors.



**Tech-Minds** - Extracurricular activities of great passion and value provide students an opportunity to develop their skills. Different levels and rounds of technology-based activities like quizzes, presentations, cultural etc. are organized from time-to-time. Technical talks are also integral part of this. The activity is planned with a purpose of letting everyone be aware of the importance of having a strong foundation in technical skills, which is mainly targeted when it comes to the industry, along with a perspective of testing each participant's knowledge about existing software and technical skills.











**Tech-Enabled** Classroom



Digital Library



Hi-Tech

Labs



Sports Facilities



**Auditorium** 



**Gymnasium** 



Club &



Food **Court Area** 

**Transportation** 

### JAIN PI

























AAGAAZ
An Annual Cultural Fest





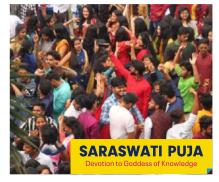






















YUVA ersity Youth Fe





**CARNIVALS@AJU** 

### **Learning By Doing**

**Project & Application Based Learning:** 

We offer decent career prospects to the students of Polytechnic.

The exceptional teaching helps to bridge the gap between the corporate and academe. Companies from such domains as Electrical, Computer, Mechanical, Electronics, Automobiles, Data Science, Machine Learning etc. prefer our Polytechnic graduates.

This Professional program provides practical knowledge in the field of technical education.





Case Studies



Group
Assignments



Classroom Presentations



Panel Discussions



Industry Visits



#### **LEARNING EDGE SATURDAYS**

AJU offers extracurricular activities of high intensity and value which develop mind, body and spirit. Notable among them are the Learning Edge Saturdays, where a combination of technology, business, cultural and theatre related activities are organized on continuous basis every saturday. Corporate lectures, Tech scan sessions, debate forums, industry interaction, etc. are organised.

#### **LIBRARY**

The Central Library of the University has a wide range of latest edition books for different subjects of Technology, Management, different fields of Science, including Journals, e-journals, magazines. Central library is also equipped with reprography facility, internet facility with systems for the students to access study material from e-learning sources.



## Learn from the Best, Accomplish Further



Outlook ICARE RANKING 2022



ARKA JAIN University
Ranked Overall 14th in the
Top-100 Engineering Survey 2022 by
Higher Education Review Magazine.



ARKA JAIN University
Ranked Overall 15th in the
Top-100 Beyond IIMs B-School Survey 2022
by Higher Education Review Magazine.



ARKA JAIN University
Ranked 10th (Top Private MBA
Institutions - East Zone Category) in the
OUTLOOK- ICARE India MBA Rankings 2023



ARKA JAIN University Ranked 36th
(Private University – Constituent
Colleges Category) in the
OUTLOOK- ICARE India MBA Rankings 2023



ARKA JAIN University
Ranked 87th (Top Private MBA
Institutions Category) in the
OUTLOOK- ICARE India MBA Rankings 2023



An ISO 21001:2018 Certified "Educational Organization Management System" University

### **GET SPORTSPERSONIFIED!**

ARKA JAIN University is at the forefront with regard to encouraging its students to participate in sports events, both in the University and outside. For this, the university provides every possible support. The students have made us proud by participating and winning many interuniversity sports competitions at state and even national levels. Some of them have represented the state of Jharkhand in such categories as U-19 table tennis and cricket, that too in the female category.

The University offers scholarships during admission based on performance in sports as well as helps athletes who compete at state, national or international levels.

Runbhoomi, the annual sports meet witnesses outstanding performances from all the Schools of the university in various indoor and outdoor sporting events. Runbhoomi 2022 was organized as per the Fit India initiative of Government of India



## Notable Alumni of the JGI Group





MANISH PANDEY

NATIONAL CRICKET PLAYER



**ROBIN UTHAPPA** 

NATIONAL CRICKET PLAYER



**KARUN NAIR** 

NATIONAL CRICKET PLAYER



**VARUN AARON** 

NATIONAL CRICKET PLAYER



**PANKAJ ADVANI** 

INT. BILLIARDS CHAMPION



**ROHAN BOPANNA** 

INDIAN TENNIS PLAYER



**SHIKHA TANDON** 

INT. SWIMMING CHAMPION

# MAKE TACTICAL CAREER MOVES

With us

PG (MBA) HIGHEST PACKAGE

9 LPA

UG(BBA/BCOM/BCA/BA) HIGHEST PACKAGE

10 LPA

B.OPTOMETRY
HIGHEST PACKAGE

3 LPA

HIGHEST PACKAGE

AVERAGE PACKAGE

PG (MCA) HIGHEST PACKAGE

4 LPA

B.TECH

HIGHEST PACKAGE

5.58 LPA

DIPLOMA HIGHEST PACKAGE

4.8 LPA

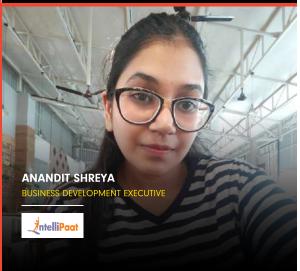
**10 LPA** 

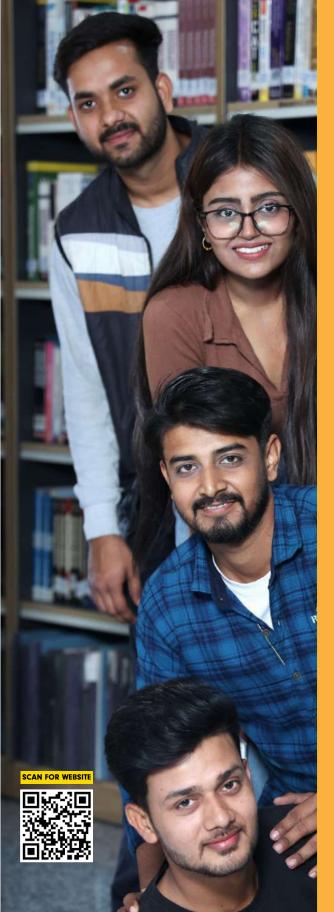
4.5 LPA











### **Admission Process**

#### **OFFLINE MODE**

- Collect the Application Form and prospectus In-person by paying (General Category: Rs. 1000/-) & (SC/ST Category: Rs. 500/-) 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- 0657 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 (General Category: Rs. 1000/-) & (SC/ST Category: Rs. 500/-) online.
- Download the dully 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

### **Contact Details:**

Condline Number: 0657-2220285

Toll Free Number: 1800 -1200-200

Nhatsapp Number: 8406800562

**Website:** www.arkajainuniversity.ac.in

Email: admission@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