CELEBRATING 14 YEARS OF EXCELLENCE

ARKA JAIN University
Jharkhand

NAAC GRADE A
ACCREDITED UNIVERSITY

APPROVED BY AICTE

2-Year

M. Tech

SCHOOL OF ENGINEERING & IT

All India Council for Technical Education
AICTE
योगः कर्मसु कौशलम्

APPLY FOR
AJUCET 2025

Join Us

ON YOUR JOURNEY

To Success!

ABOUT

ARKA JAIN UNIVERSITY

ARKA JAIN University was established in the year 2017 by the Jharkhand State Legislature under **"The ARKA JAIN University Act" and is recognized by UGC**.

Located in the tribal district Seraikela-Kharsawan, it is the first state private university in the Kolhan region (comprising of three districts) of the state.

Accredited with NAAC 'A' Grade in the first cycle, the first and only state private university in Bihar, Jharkhand and West Bengal to have this distinction.

The University has its root in the prestigious JAIN Group, Bengaluru which has 77-plus educational institutions under its fold.

It is mentored by JAIN (Deemed-to-Be-University), Bengaluru, a NAAC A++ and NIRF Top-100 HEI.

The university has the necessary affiliations, recognitions and memberships from such bodies as **AICTE, BCI, PCI, OCI, INC, JNRC, AIU, ASCO.**

1. **ILLUSTRIOUS LEGACY**
   ARKA JAIN University is part of the famed JAIN Group, Bengaluru and mentored by JAIN (Deemed-to-be-University), Bengaluru

2. **WHAT EMBODIES OUR IDENTITY**
   NAAC-A Grade Accreditation, Academic Excellence, Diverse Program Options, Industry-ready Graduates – We have' em All!

3. **NAAC A GRADE**
   Accredited with A Grade by NAAC in first cycle with a CGPA Score of 3.15 / 4.0

4. **52ND BEST PRIVATE UNIVERSITY IN INDIA**
   in the latest India Today-MDRA Best Universities 2024 Rankings!

5. **38TH BEST PRIVATE UNIVERSITY IN INDIA**
   in the latest THE WEEK-Hansa Research Best Universities Survey 2025

6. **ISO-CERTIFIED**
   ISO 21001:2018 Certified "Educational Organization Management System" University

7. **AIU MEMBER**
   Member of Association of Indian Universities

8. **60+ MOUS**
   Learn from the best, network with the brightest

9. **Robust Campus Recruitment Set-up**
   ₹ 23 LPA Highest Package, 2500+ Placements and 500+ Companies visited till date

How the Year UNFOLDS AT ARKA JAIN UNIVERSITY

1. Beginning of Odd Semester Classes for the Non-First-Year Students

3. AARAMBH (Welcome Day Function for First-year Students)

2. Induction-cum-Orientation Program and Beginning of Classes for First-year Students

4. ROO-B-ROO (Fresher's Function for First-year Students)

5. Mid-Term Examination for the Non-First-Year Students

17. JAIN Premier League (Inter-school Annual T-20 Cricket Tournament)

16. Beginning of Even Semester Classes (Except First Year)

18. End-term Examination (First Year)

22. HOLI INVASION (Annual Pre-Holi Bash)

23. SAMVAAD – Parent-Teacher Meet

24. Mid-Term Examination for the First-Year Students

25. Mentor-Mentee Meeting

26. RUKHSAT (Farewell to Final Year Students)

6.
Gandhi/ Shastri Jayanti
-cum-Navotsav Celebration Week

7.
Mentor-Mentee Meeting

10.
Odd Semester
Feedback to be given
by Students

12.
Odd Semester
End-term Examination
(Except First Year)

8.
ROSHNI (Annual
Celebration of Light)

9.
SAMVAAD –
Parent-Teacher Meet

11.
Mid-Term Examination
for the First-Year Students

15.
CARVAAN (Annual Excursion Tour)

13.
AAGAAZ (Annual Cultural Fest)

14.
RUNBHOOMI (Annual Sports Meet)

21.
Mid-Term Examination
for the Non-First-Year Students

19.
SHIKHAR (The Annual
Entrepreneurial Conclave)

20.
Beginning of Even Semester
Classes (First Year)

27.
Even Semester End-term
Examination (Except First Year)

28.
Even Semester End-term
Examination (First Year)

TOP 5 REASONS TO BE A PART OF ARKA JAIN UNIVERSITY

1. First NAAC 'A' Grade Accredited State Private University (in the First Cycle) in Bihar, Jharkhand & West Bengal.
2. Part of the JAIN Group of Institutions, Bengaluru; Mentored by NAAC A++ and NIRF-Top 100 JAIN (Deemed-to-be-University), Bengaluru
3. Member - Association of Indian Universities (AIU)
4. 60+ MOUs (International & National) with Corporate and Academic Partners
5. ISO 21001:2018 Certified "Educational Organization Management System" University

MASTER OF TECHNOLOGY

QUICK FACTS:

- **ELIGIBILITY :**
  Passed Bachelor's Degree or equivalent in the relevant field. Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination and should have of valid core card of GATE or AJUCET.
- **DURATION :** 2 Years (4 Semesters) |
- **DEGREE AWARDED BY :** ARKA JAIN University, Jharkhand

ABOUT THE PROGRAM

- ARKA JAIN University stands as a vibrant intellectual hub that attracts and inspires students from a wide range of backgrounds. The university is dedicated to providing exceptional academic opportunities, state-of-the-art laboratory facilities, industry-relevant academic engagement, research exposure, industrial visits, and comprehensive training and placement support.
- The School of Engineering & Information Technology has been established with a vision to deliver high-quality technical education across diploma, undergraduate, postgraduate, and doctoral levels.
- The Master of Technology (M. Tech) program at AJU is a two-year, AICTE-approved postgraduate degree designed to provide a balanced blend of theoretical knowledge and practical application. It is offered in three cutting-edge specializations: Manufacturing Engineering, Computer Science and Engineering, and Electric Vehicle Technology.
- This professional program is ideal for students eager to channel their interests into impactful careers. It opens doors to exciting opportunities across emerging and traditional engineering domains.

M. TECH ADVANTAGES @ AJU

- MOUs with TATA Motors, TPSDI, NTTF, IDTR, IBM, OP Jindal University, Raigarh; Sigma HTS LLP, Reflex & Allen 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, Industrial Visits, etc.
- Teaching Pedagogy: Workshops, Guest Speaker Sessions, Group Learning, Industrial Visits, Case Study Analysis
- Personality grooming opportunity through public speaking club Toastmasters International AJU Chapter
- Interdisciplinary approach to learning & program delivery
- Highly qualified faculty members, alumni of premier HEIs

ABOUT THE M. TECH EXPERIENCE

- Pursuing a Master of Technology (M. Tech) degree is a transformative and intellectually enriching journey, designed to equip students with advanced technical knowledge and industry-relevant skills.
- The program nurtures students to build global competencies, enabling them to thrive both in academia and the professional world. Through a structured blend of specialized coursework and hands-on research, M. Tech students gain in-depth insights into their chosen fields. The curriculum delves deeper than undergraduate studies, offering focused and advanced learning tailored to current industry and technological trends.
- An integral component of the M. Tech experience is research. Students get the opportunity to work on cutting-edge projects under the mentorship of experienced faculty or in collaboration with industry partners. This fosters critical thinking, analytical abilities, and creative problem-solving skills.
- Regular interaction with faculty members serves as a valuable avenue for expanding subject knowledge, clarifying complex concepts, and receiving career or research guidance. The program goes beyond technical mastery to develop refined problem-solving and analytical skills that are applicable across engineering, manufacturing, and broader technical domains.
- The contemporary curriculum encourages independent learning and self-paced exploration, reflecting the depth and rigor associated with postgraduate technical education. Successfully completing an M. Tech program not only strengthens professional confidence but also paves the way for advanced career opportunities or further academic pursuits such as a Ph.D

M. TECH IN ELECTRIC VEHICLE TECHNOLOGY

INTRODUCTION :

The M. Tech. program in Electric Vehicle (EV) Technology is a specialized postgraduate degree aimed at equipping students with advanced knowledge and practical skills in the rapidly evolving domain of electric mobility.

Applicants to this program should possess a solid background in electrical, electronics, mechanical, or automotive engineering.

The two-year curriculum is structured across 4 semesters, with a balanced emphasis on theoretical coursework and hands-on project work.

The program encourages innovation and research, culminating in an individual thesis that addresses real-world challenges and advancements in EV systems and infrastructure.

Students have access to modern laboratories, simulation tools, and interdisciplinary resources, enabling them to gain expertise in battery technology, power electronics, electric drives, charging infrastructure, and vehicle integration.

PROGRAM HIGHLIGHTS

- **Comprehensive Knowledge :** Provides in-depth understanding of electric vehicle dynamics, power electronics, and intelligent transportation systems.
- **Interdisciplinary Approach :** Blends multiple domains such as electrical engineering, automotive technology, energy storage, and smart mobility solutions.
- **Sustainability Focus :** Equips students with the skills to design and implement sustainable transportation solutions.
- **Industry Relevance :** Keeps pace with advancements in battery management, renewable integration, and emerging EV technologies.
- **Future-Ready Curriculum :** Prepares students for leadership roles in the rapidly evolving electric vehicle industry.

STAY AHEAD WITH VALUE-ADDED COURSES

To complement the core curriculum, we offer recent and futuristic value-added courses, ensuring that students remain at the forefront of industry trends. These include:

- Battery Management Systems & Charging Infrastructure
- Artificial Intelligence in Evs
- Advanced Power Electronics for Electric Mobility
- Smart Grid & Renewable Energy Integration
- Autonomous and Connected Vehicles
- Cyber security for Electric Vehicles
- Exclusive Coursera Partnerships: Access to top-rated online courses on EV technology, power systems, AI in mobility, and more.

PROGRAM HIGHLIGHTS

01	02	03	04	05
State-of-the-Art Laboratories	Live Projects & Internships	Interdisciplinary Learning	Expert Faculty & Industry Mentors	Sustainability-Focused Research

CAREER OPPORTUNITIES

- EV Design & Development Engineer
- Battery Technology Specialist
- Power Electronics Engineer
- Autonomous Vehicle Researcher
- EV Charging Infrastructure Planner
- Energy Systems Analyst
- Electric Mobility Consultant
- Academic & Research Roles

UNIQUE COURSES

- Energy Storage Systems for Electric Vehicle
- EV Charging Infrastructure and Analysis
- Sensors for EV system
- Electronic Product Design
- Electric Vehicle System Engineering and Policy
- EVs in Smart Grid

WHAT WILL YOU LEARN?

- Electric Vehicle Design & Development
- Electric Vehicle Integration
- Design of Battery, Hydrogen Fuel Cell, Hybrid Energy Solutions For Evs
- Design of EV Controllers: BMS, Motor Controllers
- EV Charging Technology
- Electronics & embedded system development
- Step by Step Process of Disassembly & Assembly of An Electric Vehicle
- Create Process for EV Maintenance, Safety, Salvage and Recycling
- EV FEA, Dynamic Simulation and transient
- Analysing using ANSYS

TRANSFORMATIVE LEARNING: OUR DISTINCT EDUCATIONAL PHILOSOPHY

- Multidisciplinary Approach
- Industry Tie-Ups
- Sustainability & Innovation
- Incubation & Entrepreneurship Support
- Future-Proof Skillset

PROGRAM STRUCTURE

M. TECH IN ELECTRIC VEHICLE TECHNOLOGY

SEMESTER I

Advanced Engineering Mathematics and Experimental methods
Sensors for EV system
Energy Storage Systems for Electric Vehicle
Elective I
Elective II
PRACTICAL
Power Electronic Converters Lab
EV Simulation Laboratory
Technical Seminar 1

SEMESTER II

EV Charging Infrastructure and Analysis
Electric Vehicle System Engineering and Policy
Electronic Product Design
Elective III
Elective IV
PRACTICAL
Advanced Electrical Machines Lab
EV Motor drives and control Lab
Technical Seminar II

SEMESTER III

Research Methodology and IPR
Elective V
Internship / Industrial Training
Project work / Dissertation Preliminaries

SEMESTER IV

Project work / Dissertation Final

ELECTIVE I
Advanced Battery Technology for Electrical Vehicles
Energy Storage Systems for EV
Battery Management System
Solar Battery Charging System
Advanced Digital Signal Processing
EV Power train: Drives and Control
ELECTIVE II
Automotive Electronics for EVs
Power Semiconductor Devices
Power Electronic Drives
Power Electronic Circuits-1
Automotive Engineering For Electric Vehicles
ELECTIVE III
Embedded System
Special Electrical Machines
Dynamics of Electrical Machines
Hybrid and Electric Vehicle
ELECTIVE IV
EV Standards & Testing
EVs in Smart Grid
Automotive Computer Controlled Systems
Industrial Drives and Control
ELECTIVE V
Machine Learning and Python
Modern Optimization Techniques
Industrial Internet of Things

M. TECH IN MANUFACTURING ENGINEERING

INTRODUCTION :

The M. Tech. program in Manufacturing Engineering is a postgraduate degree designed for students aiming to deepen their expertise in modern manufacturing technologies, processes, and systems.

Applicants to this program are expected to have a strong foundation in mechanical or production engineering or a related discipline.

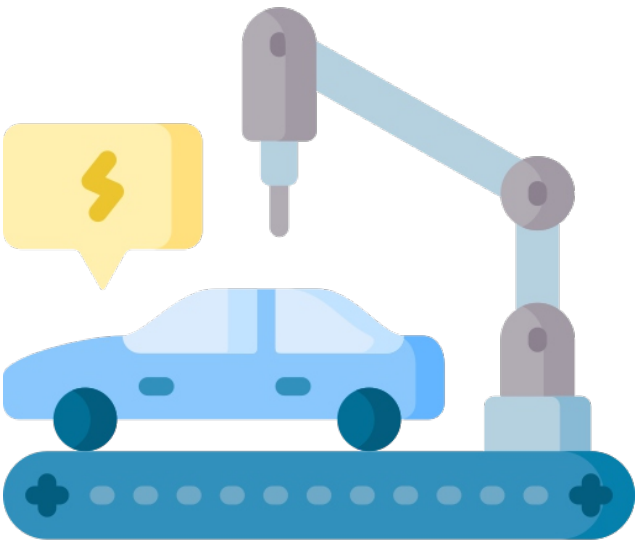
The curriculum spans 4 semesters, with approximately two-thirds of the credits dedicated to advanced coursework and the remaining focused on industry-oriented project work.

A key emphasis is placed on innovation-driven research, culminating in an individual thesis that reflects original contributions to the field.

Students benefit from access to state-of-the-art laboratories, industry-standard tools, and robust infrastructure to support hands-on learning and research excellence.

STAY AHEAD WITH VALUE-ADDED COURSES

- Industry 4.0 & Industry 5.0 Technologies
- Advanced CAD/CAM & Simulation
- Industrial Robotics & Automation
- Lean Manufacturing & Six Sigma
- Additive Manufacturing & 3D Printing



PROGRAM HIGHLIGHTS

- **CUTTING-EDGE CURRICULUM**

  The program is designed to equip students with expertise in Industry 4.0 and Industry 5.0, focusing on smart manufacturing, automation, and AI-driven production systems. Advanced subjects like CNC machining, additive manufacturing, industrial robotics, and digital twin technology prepare students for the evolving manufacturing landscape.

- **STATE-OF-THE-ART LABORATORIES**

  Students get hands-on experience in world-class laboratories equipped with the latest CAD/CAM tools, 3D printing technology, industrial IoT systems, and robotics. Facilities for digital simulation and advanced materials testing provide practical exposure to real-world industrial processes.

- **INDUSTRY-ORIENTED RESEARCH & PROJECTS**

  The program emphasizes applied research in smart factories, AI-driven quality control, sustainable manufacturing, and digital production systems. Students engage in live projects and collaborate with industries and research institutions to solve complex manufacturing challenges.

- **VALUE-ADDED COURSES & CERTIFICATIONS**

  To enhance industry readiness, students can take specialized value-added courses such as Lean Six Sigma, IoT in Manufacturing, Robotics Process Automation (RPA), Advanced CAD/CAM, and Digital Manufacturing. These certifications provide a competitive edge in securing high-impact roles in manufacturing and automation.

- **PLACEMENT & CAREER SUPPORT**

  Dedicated placement assistance ensures students have access to career opportunities in manufacturing automation, industrial R&D, and process optimization. Strong industry collaborations and career mentoring sessions help students prepare for roles in top manufacturing and technology companies.

UNIQUE COURSES

- Fundamentals of Metal cutting and NTM
- Advanced Foundry Technology
- Automation and Production systems
- Industrial Robotics
- Tooling for Manufacturing in Automation
- CNC Systems and Programming

CAREER OPPORTUNITIES

- Advanced Manufacturing Engineer
- Industrial Automation & Robotics Engineer
- Research & Development (R&D) Engineer
- Quality & Process Improvement Specialist
- Supply Chain & Production Manager
- Entrepreneur & Start-up Innovator
- Academia & Teaching

PROGRAM STRUCTURE

M. TECH IN MANUFACTURING ENGINEERING

SEMESTER I

Advanced Engineering Mathematics and Experimental methods
Fundamentals of Metal cutting and NTM
Elective I
Elective II
Elective III
PRACTICAL
Design of Experiments Laboratory
Advanced measurements laboratory
Technical Seminar 1

SEMESTER II

Automation and Production systems
Advanced Foundry Technology
Elective IV
Elective V
Elective VI
PRACTICAL
Automation and Simulation Laboratory
Casting and Simulation Laboratory
Technical Seminar II

SEMESTER III

Research Methodology and IPR
Elective VII
Internship / Industrial Training
Project work / Dissertation Preliminaries

SEMESTER IV

Project work / Dissertation Final

ELECTIVE I
Advanced Management Techniques in Manufacturing
Surface Treatment and Finishing Techniques
Industrial Robotics
ELECTIVE II
Advance Material Technology
Advance Metal Joining Processes
Product Data Management
ELECTIVE III
Additive Manufacturing
Tooling for Manufacturing in Automation
Nanotechnology
CNC Systems and Programming
ELECTIVE IV
Simulation and Modelling of Manufacturing Systems
Mechatronics and MEMS
Advanced Metal Forming Processes
ELECTIVE V
Flexible Manufacturing Systems
Precision Engineering
Industrial Maintenance and Safety
ELECTIVE VI
FEM For Manufacturing
Product Design for Manufacturing and Assembly
Hydrogen and Alternative Fuel
ELECTIVE VII
Machine Learning and Python
Condition Based Monitoring
Maintenance Engineering and Management

M. TECH IN COMPUTER SCIENCE & ENGINEERING

INTRODUCTION :

The M. Tech. program in Computer Science and Engineering is designed for students seeking advanced knowledge and research opportunities in the field of computer science.

Applicants are expected to have a strong academic foundation in computer science or a related discipline.

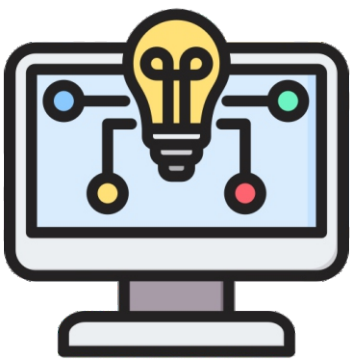
The two-year program spans four semesters, with approximately two-thirds of the credits dedicated to advanced coursework and the remainder focused on research-oriented project work.

A key component of the program is the pursuit of original research, culminating in an individually authored thesis that demonstrates scholarly and practical contributions to the field.

Students benefit from access to state-of-the-art laboratories, cutting-edge tools, and robust infrastructure to support both learning and innovation.

STAY AHEAD WITH VALUE ADDED COURSES

- Python Programming
- Data Science & ML
- Java Fundamentals
- IOT & Data Science
- Robotics and Automation
- Advanced Concepts in Operating Systems
- Distributed Operating system
- Computer Architecture: A Quantitative approach



SALIENT FEATURES

- The curriculum is research-driven and focused on providing solutions to real-world problems.
- Students enjoy the flexibility to choose electives from a wide array of subjects aligned with their interests and emerging technological trends.
- The program emphasizes extensive hands-on training, offering exposure to a variety of industry-relevant software tools and hardware systems.
- Project work, research activities, and MOOCs (Massive Open Online Courses) are integrated into the curriculum to enhance learning outcomes and skill development.
- The program offers advanced and research-oriented courses, fostering in-depth knowledge in core areas of computer science and engineering.
- All postgraduate students are encouraged and supported to publish their research findings and project work in reputed journals and national/ international conferences.
- Graduates of the program pursue successful careers across diverse sectors including industry, academia, research organizations, public services, commercial enterprises, and the manufacturing sector.

UNIQUE COURSES

- Advances in Computer Networks
- Cloud Infrastructure and Services
- Big Data Analytics
- Data Structure Algorithms,
- Advanced Database Technologies,
- Computer Architecture,
- Distributed Computing and Computational Intelligence.

CAREER OPPORTUNITIES

An M. Tech in CSE opens up diverse career paths in the IT sector, software development, cyber security, and data science. Some key career opportunities include:

- Software Developer
- Web Developer
- Database Administrator
- Network Engineer
- Cyber security Analyst
- Cloud Computing Engineer
- Mobile App Developer
- Teacher

PROGRAM STRUCTURE

M. TECH IN COMPUTER SCIENCE & ENGINEERING

SEMESTER I

Advanced Engineering Mathematics and Experimental methods
Advances in Computer Networks
Elective I
Elective II
Elective III
PRACTICAL
Computer Networks Laboratory
Python Programming Laboratory
Technical Seminar 1

SEMESTER II

Cloud Infrastructure and Services
Big Data Analytics
Elective IV
Elective V
Elective VI
PRACTICAL
Cloud Computing Laboratory
Data Analytics Laboratory
Technical Seminar-II

SEMESTER III

Research Methodology and IPR
Elective VII
Internship / Industrial Training
Project work / Dissertation Preliminaries

SEMESTER IV

Project work / Dissertation Final

ELECTIVE I
Advanced Algorithms
Advances in Operating Systems
Network Security and Ethical Hacking
Wireless Adhoc Networks
Pattern Recognition

ELECTIVE II
Data Base Modelling and Design
Computer System Performance Analysis
Future Skills
Soft Computing
Software Testing

ELECTIVE III
Block Chain Technology
Artificial Intelligence
Web Search and Information Retrieval
Advances in Image Processing
Business Intelligence and Application

ELECTIVE IV
Distributed Systems
Semantic Web and Social Networks
Software Engineering and Modelling
Data Storage Technology and Networks
Software Project Management and Professional Ethics

ELECTIVE V
Natural Language Processing
Software Defined Networks
Web Technologies
Privacy and Security in Online Social Media
Information and Network Security

ELECTIVE VI
Machine Learning
IoT Technology and Applications
Multicore Architecture and Programming
Robotics and Automation
Applied Cryptography

ELECTIVE VII
Startup Engineering
Deep Learning
Cyber Physical Systems
Storage Area Networks
Digital Forensic and Cyber Crime

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


AIR COMPRESSOR TEST RIG

VALUE ADDED COURSES - VIA

LinkedIn LEARNING

- LinkedIn Learning offers a world of opportunities for young and aspiring professionals, empowering them to acquire new skills and excel in their careers. Through a strategic partnership with LinkedIn, the JAIN Group of Institutions provides students access to a cutting-edge learning platform.
- With over 23,000 courses curated and delivered by industry experts, LinkedIn Learning equips you with the skills and competencies that are highly valued by enterprises. From language and literature to advanced professional skills, the courses are designed to pave a seamless path for your professional growth.
- The flexible online format enables you to learn at your own pace, whether at home or on campus. Each course concludes with competency mapping to assess your learning and awards you a globally recognized certificate, enhancing your career prospects significantly.

FEW OF THE PROMINENT COURSES ARE DETAILED BELOW, TO GIVE YOU A BIRD'S EYE VIEW OF THE ENTIRE SPECTRUM OF COURSES:

- Business English
- Certification Microsoft Excel – Basic to Advance
- Social Media Marketing foundation
- Accounting Foundations: Managerial Accounting
- Business Analytics - Marketing
- Data Project Management
- Foundation Excel
- Essential Training
- Digital Marketing
- Foundation Google
- University Analytics
- Creating A Business Plan
- Speaking Confidently and effectively
- Business Analysis
- Foundation Leadership Foundation
- Learning Python
- Photography Foundations: Mobile Photography
- iPhone Photography: Shooting to Storytelling
- WordPress Essential Training
- Develop Your Finance and Accounting Skills
- Financial Accounting Foundations
- Entrepreneurship Foundation

LinkedIn LEARNING

EARN GLOBALLY RELEVANT CERTIFICATIONS

ADVANCE YOUR CAREER WITH COURSES RECOGNIZED AND VALUED BY THE INDUSTRY.

VALUE ADDED COURSES - VIA

coursera for campus

- Coursera is a renowned global online learning platform that provides access to a wide range of courses and degree programs from top universities and companies worldwide. Its highly sought-after e-certificates require a significant investment, reflecting their value and credibility in the industry.
- With partnerships spanning over 250 leading organizations and academic institutions, Coursera delivers flexible, job-focused online learning to individuals and organizations globally. The platform features a diverse catalog of nearly 12,000 content offerings, available in various formats and lengths, tailored to meet evolving market demands and skill requirements.
- Coursera's content is categorized into four primary learning types, designed to suit different learning needs and objectives:
- Guided Projects (3,300+) - Hands-on learning (30-60 mins) for real-world skills and tools
- Courses (8,100+) - Develop new skills by learning from a leading institution (university or industry partner) (3-4 weeks)
- Specializations (750+) - Build mastery of a skill via structured pathway (also known as a micro-credential), offered by universities or industry partners (typically 4-5 courses, or 8-12 weeks)
- Professional Certificates (140+) - Get job-ready for an in-demand career in less than a year through an industry micro-credential (typically 6-9 months). Many programs also provide a pathway to an industry-recognized certification.
- In addition, there are Clips (290,000+) Bite-sized content (5-10 mins), sourced from the courses, for just-in-time learning.

FEW OF THE PROMINENT COURSES ARE DETAILED BELOW

TO GIVE YOU A BIRD'S EYE VIEW OF THE ENTIRE SPECTRUM OF COURSES

- Google AI Essentials
- IBM Data Science
- Python for everyone
- Strategic Leadership and Management
- AI for everyone
- Advanced data analytics
- Corporate communication
- Successful Interviewing
- Deep Learning
- Machine Learning
- Creating presentations via Canva
- Finding your professional voice: Confidence & Impact
- From Excel to Power BI
- Computer communication
- Creative thinking: Techniques and tolls for success
- Business English Communication Skills
- Successful presentations

WITH COURSERA FOR CAMPUS, YOU CAN:

- Earn Globally Relevant Certifications
- Map Certifications with your degree at AJU
- Map with your subjects of the program and replace the classroom study with anytime study with Coursera for Campus
- Elevate your career with industry recognized courses

COMMITTEES, CENTRES, SOCIETIES, STUDENT CHAPTERS/ BRANCHES, CELLS, CLUBS, UNITS, COUNCILS

1. CENTRES

2.COMMITTEES

- INTERNAL COMPLAINTS COMMITTEE

3. CELLS

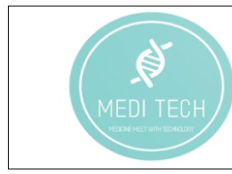
- INTERNAL QUALITY ASSURANCE CELL
- DISCIPLINE & ANTI RAGGING CELL
- STUDENT GRIEVANCE REDRESSAL CELL
- EQUAL OPPORTUNITY CELL
- ADMISSION FACILITATION CELL
- INDUSTRY INSTITUTE INTERACTION CELL
- TRAINING & PLACEMENT CELL
- RESEARCH AND DEVELOPMENT CELL
- AJU NYAY SAMARTHAN CELL – LEGAL AID & AWARENESS CELL (SCHOOL OF LAW)

4.COUNCILS

5. SOCIETIES

6.UNITS

7.CLUBS



8.STUDENT CHAPTERS/ BRANCHES

ADMISSION PROCESS

OFFLINE MODE

- Collect the Application Form and prospectus In-person by paying Rs. 1000/- (General Category) or Rs. 500/- (SC/ST Category) at the
- **Admission Office** - Address: D-28, Danish Arcade, Opp. Asian Inn Hotel, Dhatkidih, Jamshedpur, Jharkhand, Pin 831001 or **University campus** situated at Opposite to Kerala Public School, Mohanpur, Gamharia, Dist.- Seraikela Kharsawan, Jharkhand, Pin 832108
- Phone- 0657 2220285 or Toll-free No.- 7371037371
- 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 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 first Installment of the fees

CONTACT DETAILS:

Landline Number: 0657-2220285

Toll Free Number: 7371037371

Whatsapp 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, Village - Mohanpur , Block - Gamharia, District - Seraikela Kharsawan, Jharkhand - 832108

SCAN FOR WEBSITE