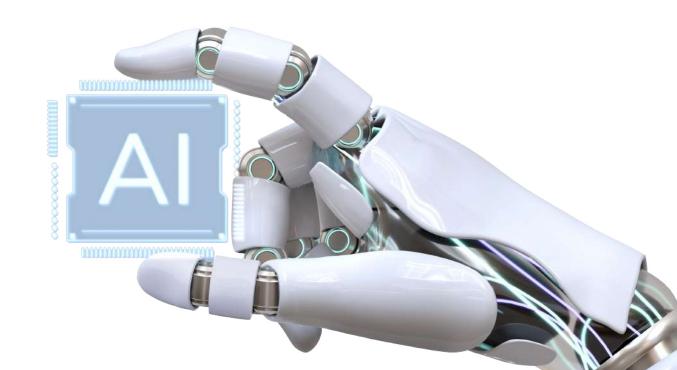


# **ALARD CHARITABLE TRUST'S**

# **ALARD COLLEGE OF** ENGINEERING AND MANAGEMENT

Approved by AICTE | Recognized by DTE, Govt. of Maharashtra Accredited by NAAC | Affiliated to the Savitribai Phule Pune University







E&TC Engineering



Mechanical Engineering



**Civil Engineering** 



**Electrical Engineering** 



Computer Science & Design

#### **ALARD KNOWLEDGE PARK**

S. No. 50, Marunje, Near Rajiv Gandhi IT Park, Hinjewadi, Pune - 411057 Tel: +91-20-6652 3702, 6652 3721 | Mob: +91-98224 37729, 91686 56066 Email: info@alardinstitutes.com, admissions@alardinstitutes.com www.alardcollegeofengineering.com



### **ABOUT THE COLLEGE**

ALARD Charitable Trust is an educational trust registered under Bombay Charitable Trust ACT 1960 bearing Registration No. E-2964-Pune dated 3rd Nov 1999. The trust is established for promoting the educational activities & programs as well as to create job opportunities for the deserving students.

ALARD College of Engineering and Management, Marunje, Hinjewadi IT Park, Pune is established in 2009. The College has been imparting quality technical education to the aspiring students and emphasizes on "excellence in technical education". All efforts are focused on providing knowledge to the students as per industry standards. It is located at India's most leading IT Hub conducive to teaching, learning and research.

### WHY ALARD?

- Value added courses from MNC's, Swayam platform and many more.
- 100% placement assistance in core branches.
- Support for Seed funds and angel investors.
- MOUs with international university for student exchange program.
- Over 75+ MOUs signed with various MNCs corporates and organizations for collaborative R&D, Centre of Excellences Initiative's Project.
- Enhancement of employability skills by providing soft skill training.
- International sports training facility through professionals.
- Holistic development through experiential learning by exposing students to industrial visits, internship and industrial projects.
- Encouragement to participate in inter-college competitions.



#### **OUR LEADERS**



**Dr. L.R. Yadav Chairman** PhD (Management), PGDM, MBA, ME (Mech)



**Dr. Rupesh Patil Principal** PhD (Mechanical), PhD (HR Management) M.Tech, B.Tech

#### **ALARD COLLEGE OF ENGINEERING & MANAGEMENT**

DTE Choice Code - 6325

#### **Eligibility:**

**First Year Engineering:** Passed HSC with PCM group with 45% marks (Open Category) & 40% marks (Reserved Category) with entrance (JEE or MHT-CET).

**Direct Second Year Engineering:** Diploma with 45% marks (Open Category) & 40% marks (Reserved Category).

**Master of Engineering (ME):** Bachelor's Degree or equivalent in the relevant field with at least 50% marks (45% marks for Reserved Category) and Non zero score for GATE (Not required for sponsored candidate).

Bachelor of Engineering (BE)						
<b>A.I.M.L. Engineering</b> (632592110)		Computer Engineering (632524510)		0 0	<b>Civil Engineering</b> (632519110)	
Electrical Engineering (632529310)	<b>E&amp;TC Engineering</b> (632537210)		M	<b>1echanical Engineering</b> (632561210)		Computer Science & Design (632525710)
Master of Engineering (ME)						
Computer Engineering (632524510)				Mechanical Engineering (Design) (632561210)		

## **VALUE ADDED COURSES**

Making & Maintenance of Electrical Appliances (SET1) | Drone Designing and Programming (SE-T2) | Applications of Sensors with Arduino & Node MCU (SET2) | IoT Applications in Smart City (TE-T1) | Smart Industrial Safety Solutions (TE-T1) | Electrical Estimation and Energy Auditing (TE-T1) | Design Thinking and Innovation (TE/BE-T2) | Industrial Internet of Things for Smart Grid (TE/BE-T2) | Networking and Software Tools (BE-T1) | Factory Automation using PLC(FUJI) and SCADA (BE-T2)

Digital Circuit design using HDL (SE-TI) | Embedded C with RTOS (SE-T2) | PLC Automation (SE-T2) | CCNA / Computer Networking (TE-TI) | IOT using Arduino/Raspberry Pi (TE-T2) | Big Data Analytics/Data Science (TE-T2) | Robotics & Automation (BE-TI) | VLSI Embedded Design (BE-TI) | Smart Antenna Design (BE-T2) | IOT and Cloud Computing (BE-T2)

Non destructive testing(NDT) (SE-TI) | Non Traditional Machining (SE-T2) | Robotic for industrial Automation (TE-TI) | Finite Element Analysis with Ansys (TE-TI) | Business Analytics (TE-T2) | Nanotechnology (TE-T2) | Agile Manufacturing (BE-T1) | Fundamentals of Industry 4.0 (BE-T1) | Rapid Prototype (BE-T2) | Design Thinking and Innovation (TE/BE-T2)

Geo-technical software (GEO5) (SE-TI) | Optimization Techniques with Software Tools (SE-T2) | Industrial Safety and Service Maintenance (SE-T2) | Waste reduction and treatment with EPANET (TE-TI) | Hydraulic Analysis and modeling using HEC-RAS (TE-T2) | Geo-spatial Data Analysis with Q-GIS / ARC-GIS (TE-T2) | Design of Structural Steel Buildings with ETAB (BE-T1) | PRIMAVERA P6 (BE-T2) | Estimation costing-Advanced Excel (BE-T2) | Design Thinking and Innovation (TE/BE-T2)

Full stack Web Developer Foundation | UI/UX Developer | Server Side Development and Databases | Digital Marketing | Data Analytics Programming | Artificial Intelligence and Machine Learning | Android App Development | Ethical Hacking | Virtual/ Augmented Reality | Project Management

ELECTRICAL

CS & AIMI

## **SOME OF OUR RECRUITERS**



# **TRAINING & PLACEMENT**



Communication Skill | Presentation Skill | Aptitude | Technical Skill Set Group Discussion | Personal & Technical Interview Skill



# ALARD PROFESSIONAL UNIVERSITY (Proposed)

- Alard School of Engineering and Technology
- Alard School of Business Management
- Alard School of Design and Creative Arts
- Alard School of Vocational Skills
- Alard School of Pharmacy
- Alard Sports Academy