METKAN INSTITUTE

FOR TECHNICAL TRAINING

Forging Futures. Building Careers.

WELDING | PIPE FITTING | STRUCTURAL FABRICATION | TRADE TESTING | OVERSEAS PLACEMENT



At Metkan Institute for Technical Training, we prepare students and working professionals with practical, industry-focused skills for careers in welding, pipe fitting, structural fabrication, and industrial construction.

Our training combines hands-on workshop experience with essential technical knowledge, helping trainees develop the confidence, precision, and workplace skills required in today's industrial environment.

23+	100,000+	14	80%
YEARS OF TRAINING & PLACEMENT	CANDIDATES PLACED OVERSEAS	INDIVIDUAL WELDING BOOTHS	HANDS-ON PRACTICAL TRAINING

THE METKAN ADVANTAGE

Why Choose Metkan?

01 Industry-Relevant Skills

Master practical techniques in welding, pipe fitting, structural fabrication, and rigging-related industrial work aligned with workplace requirements.

02 80% Practical Training

Learn by doing. Our training model emphasizes 80% hands-on workshop practice and 20% classroom theory, giving trainees extensive practical exposure.

03 Experienced Instructors

Learn from qualified and experienced instructors who bring practical industrial knowledge into the training environment.

04 Technical & Industrial Standards

Develop essential skills including blueprint and drawing interpretation, precision measurement, alignment, fabrication, joint preparation, and industrial welding techniques.

05 Career-Focused Training

Our programs are designed to make trainees job-ready, supported by employment preparation and placement assistance.



HANDS-ON CAREER PROGRAMS

Our Training Programs

Core programs: 2 Months | Full-Time | Beginner, Advanced & Upskilling levels



01 Structural Welding Program

Build a strong foundation in structural welding through intensive practical training.

KEY SKILLS

- Plate welding in 1G, 2G, 3G and 4G positions
- SMAW (Stick Welding)
- GMAW (MIG Welding)
- Joint preparation and welding techniques
- Practical workshop experience

DURATION 2 Months | Full-Time
SKILL LEVELS Beginner | Advanced | Upskilling



02 Pipe Welding Mastery

Develop advanced pipe-welding skills for industrial applications through multi-process practical training.

KEY SKILLS

- Pipe welding in 2G, 5G and 6G positions
- GTAW (TIG Welding)
- SMAW (Stick Welding)
- Pipe joint preparation
- Multi-process welding techniques
- Practical welding-test preparation

DURATION 2 Months | Full-Time
SKILL LEVELS Beginner | Advanced | Upskilling



03 Industrial Pipe Fitter Course

Develop the technical and practical skills required for industrial pipe-fitting and fabrication work.

KEY SKILLS

- Pipe blueprint and drawing reading
- Isometric drawing interpretation
- Pipe layout and measurement
- Cutting and beveling
- Threading
- Fit-up and alignment
- Tack-welding preparation

DURATION 2 Months | Full-Time
SKILL LEVELS Beginner | Advanced | Upskilling



04 Structural Fitter / Fabricator

Learn to interpret structural drawings and transform designs into accurately fitted fabricated structures.

KEY SKILLS

- Structural drawing interpretation
- Layout and marking
- Measurement and precision fitting
- Cutting and preparation
- Fitting of beams, channels and structural members
- Joint preparation for final welding
- Practical fabrication techniques

DURATION 2 Months | Full-Time
SKILL LEVELS Beginner | Advanced | Upskilling



05 Corporate & Custom Upskilling

Customized technical training designed around the specific requirements of companies, projects, and fabrication teams.

TRAINING CAN BE TAILORED TO INCLUDE

- Specialized multi-process welding
- Company-specific fabrication requirements
- Applicable fabrication codes and procedures
- Practical skill enhancement
- Customized schedules and training modules

DURATION Flexible | Customized Schedule

WHERE SKILLS ARE BUILT

World-Class Training Facilities

At Metkan, practical training is supported by a workshop environment designed to maximize hands-on learning.

14 Individual Welding Booths

Our 14 fully equipped welding stations provide trainees with dedicated practice space and minimize waiting time for equipment.

Modern Industrial Equipment

Train using industry-standard, heavy-duty welding power sources and workshop equipment.

Safety First

Safety is an integral part of our training environment, with:

- Source-extraction ventilation
- Fire-safety equipment
- Personal Protective Equipment (PPE)
- Safe workshop practices and procedures



Inside the Metkan workshop: dedicated booths, heavy-duty power sources and on-wall training charts.

FOR TRAINEES & EMPLOYERS

Placement and Testing Facility

We provide dedicated placement support across multiple industrial trades, connecting skilled candidates with suitable employment opportunities.

Our facility is also equipped with trade-specific testing equipment, enabling clients and employers to conveniently assess candidates' practical skills and select suitable personnel based on their technical capabilities and job requirements.

OUR FACILITY SUPPORTS

- Placement and recruitment for multiple skilled trades
- Trade-specific practical skill testing
- Candidate screening and evaluation
- Employer-focused selection support
- Practical assessment based on job requirements



OUR CAMPUS: OFFICE, INTERVIEW & CLIENT MEETING SPACES



BEYOND THE WORKSHOP

Career & Placement Support

Training doesn't stop at technical skills. We help trainees prepare for the transition from the classroom and workshop to the workplace.

Placement Assistance

We maintain hiring relationships with local manufacturing and construction companies and provide placement assistance to eligible trainees.

Employment Preparation

Our career-support activities include:

- Resume preparation
- Blueprint and drawing-reading support
- Weld-test preparation
- Mock interviews
- Job-readiness guidance
- Placement assistance

Lifetime Alumni Network

Stay connected with the Metkan community through access to job opportunities, industry updates, and refresher-training benefits.

Placement performance may vary depending on trainee eligibility, skills, experience, employer requirements, and available vacancies.

FORMERLY ST. PATRICK WELDING INSTITUTE

23+ Years of Experience in Training & Overseas Placements

With more than 23 years of experience, Metkan Institute for Technical Training, formerly known as St. Patrick Welding Institute, has established a strong reputation in industrial skills training, trade testing, recruitment, and overseas placement in Visakhapatnam.

As one of the oldest technical training institutes in Autonagar, Visakhapatnam, we have a long-standing commitment to developing skilled manpower and connecting trained candidates with employment opportunities in India and overseas.

Our extensive industry network and recruitment experience enable us to understand employer requirements and prepare candidates with the practical skills needed for international opportunities.

100,000+

skilled candidates successfully placed with companies across the Middle East, Asia, Australia, and Europe.

OVERSEAS TRAVEL & VISA SUPPORT

Professional tie-ups with travel agencies in Delhi and Mumbai for assistance with:

- International air-ticket arrangements
- Visa processing and related formalities
- Travel coordination
- Overseas deployment support

THE PEOPLE BEHIND METKAN

Experienced Leadership & Recruitment Team

K. V. Srikanth

HEAD OF THE FACILITY

Brings more than 25 years of experience in executing mechanical, electrical, and structural projects across various locations in India, giving the institute valuable practical insight into industrial requirements, project execution, workforce skills, and technical standards.

Manning & Recruitment Team

25 YEARS IN OVERSEAS RECRUITMENT

Our Manning Manager and his team coordinate interviews for international clients, mobilize suitable candidates, and oversee the institute's training and trade-testing operations.

This combination of technical project expertise, recruitment experience, practical training, and candidate testing enables Metkan to provide an integrated pathway from skill development to employment and overseas deployment.

BUILD SKILLS. GAIN CONFIDENCE. BUILD YOUR CAREER.

Whether you are starting your career, upgrading your skills, or preparing for industrial employment, Metkan Institute for Technical Training provides practical, career-focused training designed around real-world industrial requirements.

Get Trained. Get Job-Ready. Build Your Future.

Visit us
A-3, B Block, Autonagar, Visakhapatnam – 530012

Call us
+91 74163 42020
+91 98496 77007
+91 93926 77009

Email us
mittvizag@gmail.com
metkanengg@gmail.com

METKAN — *Forging Futures. Building Careers.*