

Your Pathway to Excellence in
**Design Engineering
&
Programming**

**Our Specialized
TRAINING
Programs**

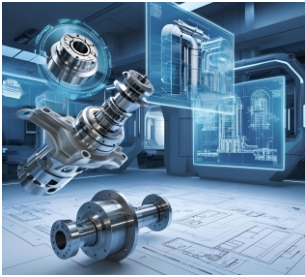


- ✔ 3D Design & Modeling
- ✔ Piping Design & Engineering
- ✔ Process Instrumentation & Control Systems
- ✔ Process Simulation & Design
- ✔ Electrical & Automation Engineering
- ✔ Advanced CAD & Drafting Techniques
- ✔ SAP Training
- ✔ .NET Training
- ✔ AI Training
- ✔ Communication Skills & Personality Development

At NEXTGEN , we provide world-class training in advanced engineering design and project management tools. Our programs are crafted to help professionals excel in their careers by mastering industry-leading design, modeling, and drafting software that drive innovation in the engineering, manufacturing, and construction sectors. Whether you're looking to advance your technical skills or prepare for new career opportunities, we've got you covered.

Our Specialized Training Programs

We offer tailored training in the following core areas:



3D Design & Modeling

Master the techniques and tools used for creating precise, detailed 3D models of complex industrial and architectural projects. Learn to

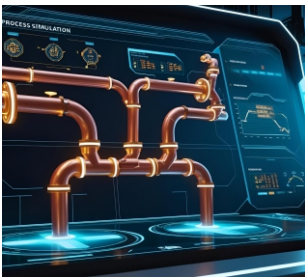
design, visualize, and simulate large-scale systems that meet engineering standards and client specifications



Piping Design & Engineering

Develop a deep understanding of piping design fundamentals and techniques. Our training will teach

you how to plan, design, and implement safe, effective piping systems for industrial plants, ensuring maximum efficiency and compliance with safety standards.



Process Instrumentation & Control Systems

Become proficient in designing and managing process control systems that monitor and optimize the

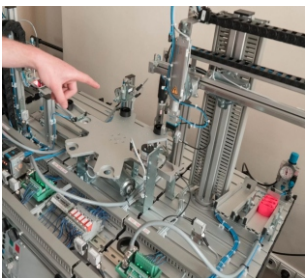
performance of industrial plants. Our courses cover everything from system layout and configuration to calibration, troubleshooting, and ensuring operational continuity.



Process Simulation & Design

Learn the art of process flow simulation and optimization, focusing on energy efficiency and

material balance. Our training helps you understand how to analyze and design processes that improve productivity and reduce operational costs.



Electrical & Automation Engineering

Our electrical design training covers everything from automation system design to the integration of control

systems and energy management techniques. Learn to optimize industrial plant operations by implementing innovative automation technologies



Advanced CAD & Drafting Techniques

Enhance your CAD skills and learn how to produce high-quality technical drawings, blueprints, and

schematics. Whether you are drafting 2D layouts or creating detailed 3D models, we provide the expertise to help you meet industry standards and boost your productivity.



SAP Training

Master the world's leading enterprise resource planning (ERP) software with our SAP courses. Learn to streamline business processes, improve efficiency, and manage data across different business functions. Our expert instructors guide you through real-world scenarios, preparing you for SAP certification and career growth.



.NET Training

Step into the world of web and app development with our .NET courses. Whether you are a beginner or experienced programmer, our .NET curriculum covers everything from building dynamic websites to creating scalable applications. Gain hands-on experience and develop the skills needed to excel in the tech industry.



AI Training

Join the future of technology with our Artificial Intelligence program. Learn to build intelligent systems, develop machine learning models, and explore data science techniques. Our AI course will equip you with the tools to work on projects involving automation, data analysis, and more, positioning you for a successful career in one of the fastest-growing fields.

Communication Skills & Personality Development

Communication skills refer to the ability to convey information effectively, whether in verbal, non-verbal, or written form. Strong communication skills are essential for personal and professional success.

Personality development involves enhancing one's inner and outer self to improve confidence, behavior, and attitude. It plays a key role in career growth and social interactions.

Why Choose Us?

Placement Guarantee & Assistance

We stand behind our commitment to your career success. Upon successful completion of your training program, we offer placement assistance and guarantee job interviews with top-tier companies. Our industry network and partnerships ensure you are well-connected with employers looking for skilled professionals.

Industry-Experienced Instructors

Our instructors are professionals with years of experience in their respective fields. They bring real-world insights into the classroom, ensuring that you receive practical, up-to-date knowledge and skills that are directly applicable to your career.

Hands-On Training

We believe that practical experience is key to mastering any skill. Our programs provide you with real-world projects, simulations, and case studies, ensuring you gain hands-on expertise. Our labs and virtual platforms simulate actual industry workflows so you can apply what you learn directly to your job.

Comprehensive Curriculum

Our training programs are designed to cater to all skill levels, from beginners to experienced professionals. We cover the fundamentals and advanced techniques to ensure you can tackle any project, from concept to completion.

Ongoing Support

We are here to support you even after you finish your course. Our post-training assistance includes career counseling, resume building, interview preparation, and access to job leads to ensure you're well-prepared for the job market.

Who Can Benefit from Our Programs?

- ▶ Engineers (Mechanical, Civil, Electrical, Instrumentation)
- ▶ Software Engineers
- ▶ Designers, Draftsmen and Drafters
- ▶ Project Managers & Planners
- ▶ Construction Managers and Site Supervisors
- ▶ Professionals in the manufacturing and construction industries
- ▶ Anyone seeking to enhance their career in Software development, engineering design and project management.

Take the Next Step in Your Career

At NEXTGEN , we believe in empowering individuals to reach their full potential. Our programs provide you with the tools and knowledge to transform your career and make a lasting impact in the world of engineering design and project management.



We place jobs in these industries



Oil & Gas Industry

Plant Engineering

Chemical Industry

Automobile Industry

Pharma Sector

Power Industry

Transform Your Future with Us - Career Growth, Guaranteed!

NEXTGEN
Transforming Lives...

Empowering the engineers and designers of tomorrow.

For more details please call:

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