Celebrating
12
YEARS
OF
EXCELLENCE

CR☉MA
CAMPUS

SAP PM CERTIFICATION TRAINING

Chase your dream companies

IBM TECH mahindra

500K+
Satisfied Students

100K+
Online Students

300+
Trainers

300K+
Placements

200+
Global Certifications

150+
Companies

1.2 Million
Learners

1 -1 Personlized
Mentorship

60% **Average**
Salary Hike

About **PROGRAM**

Learning Format
Online / Offline

Trainer
Industry Professionals

Career Services
By Croma Campus

Our course content has been specifically designed to turn you into a skilled professional in this industry. As a part of your certification training, you will receive enough study material and recorded video sessions that will help you cover all the latest trends and features in this course. The training session will comprise important sections, features, advantages, and scope of the technology in the coming years. Moreover, our qualified trainers will help you imbibe all the required skills, and information in a much better manner to help you in you becoming an expert in this technology. Post the completion of your course, you will receive a training certificate recognized world-wide.

What Make Us **Trick**

Career-oriented Sessions
Attend 25+ career-oriented sessions by industry mentors and prepare your career trajectory

Profile Building
Craft a Cloud Computing resume and LinkedIn profile and make an impression on top employers

Mock Interview Preparation
Prepare with mock interviews including most asked questions by top employers

1:1 Mentoring Sessions
Get 1:1 guidance at every step in your career transition to Cloud Computing

Dedicated Job Portal Access
Get exclusive access to 200 job postings per month on Intellipaat's job portal

Minimum 3 guaranteed interviews
Get job interviews with 400+ hiring partners including promising startups and top MNCs

Program FEATURES

Key Highlights

- ✓ Instructor - Led Training
- ✓ Project & Exercises
- ✓ Flexible Schedule
- ✓ Mentor Support
- ✓ 1 - 1 with industry mentors

- ✓ Self- paced Videos
- ✓ Job Assistance
- ✓ Life Time Free Upgrade
- ✓ Guaranteed Interviews
- ✓ Training Certification

Who Should Enroll in this Program?

Any technical degree or equivalents such as B.tech, M.tech, a degree in engineering, bachelor/master's in computer science, and basic programming knowledge.

This program caters to a wide audience, from those who are hoping to enter the industry

- ✓ Fresh graduates who are intent on taking the plunge into the job market
- ✓ Developers who are working in one of the functional roles of front-end or back
- ✓ Development and want to shift to full stack development
- ✓ Test engineers, system engineers, and others who want to make a career shift to

Module 1 : SAP PM Overview

- What is Plant Maintenance?
- Need of SAP PM Module
- SAP PM Organization Structure Overview
  - ◇ Location-based Organizational Units
  - ◇ Planning-based Organizational Units
- Maintenance Planning and Reporting
- Technical Objects/Master Data in PM
- Generic SAP Plant Maintenance Process Flow
- Interfaces for SAP Automation
  - ◇ PM-PCS Interface
  - ◇ RFID Integration
  - ◇ Synchronization between Fixed Assets and Equipment
- SAP PM Integration with Other Modules
- Overview of PM in Domain industries
- Role of PM in supply chain management

Module 2 : SAP PM Organization/Enterprise Structure

- SAP PM Organization Structure Overview
- Organizational Units OUs in PM
  - ◇ Define Client/Company
  - ◇ Define Company Code
  - ◇ Assign Company to Company Code
  - ◇ Define Plant
  - ◇ Assign Plant to Company Code
  - ◇ Maintenance Plant
  - ◇ Maintenance Planning Plant
  - ◇ Plant section
  - ◇ Location
  - ◇ Maintenance Planner Group
  - ◇ Define Purchase Organization
  - ◇ Assign Purchase Organization to Plant
  - ◇ Define Purchase Group
- Factory Calendar
  - ◇ Create & Assign Factory Calendar
- Work Center

- ◇ Costing
- ◇ Scheduling
- ◇ Capacity Planning
- Relationship among different organizational units
- SAP Tables in Plant Maintenance
- Transactions in Plant Maintenance
- External Service Delivery & Receipt

Module 3 : Master Data/Technical Objects in SAP PM

- Introduction to Master Data
- Master Data Components
- Master Data Creation in PM
- Create Work Centers
- Create Functional locations
- Checking Functional Locations
- Maintaining Catalog
- Create Equipment and Task Lists
- Managing Equipment
- BOMs (Bill of Materials)
  - ◇ Functional Location BoM
  - ◇ Equipment BoM
  - ◇ Material BoM
  - ◇ Assigning (BOMs) to Technical Objects
  - ◇ Link of Material BOM to equipment
- Characteristics, Classification
- Measuring points, Permits, Revision, Warranties
- Structural Display
- Creation of serial number
- Creation of measuring points
- Creation of maintenance plans
- Creation cycle set
- Creation of Strategy
- Checking Linear Asset Management (LAM)
- Maintenance Items/Plans
- Plan Maintenance Business Processes
- SAP Plant Maintenance Process Cycle

Module 4 : Notifications and Order Maintenance in SAP PM

- Notifications
  - ◇ Notification Types
  - ◇ Create, Change & Display
- Maintenance Orders
  - ◇ Order Types
  - ◇ Create, Change & Display
- Order completion
  - ◇ Technical Completion of the order
  - ◇ Closing order and notification
  - ◇ Cost Settlement
- Order Status
- Refurbishment of Spare Parts
  - ◇ Checking Prerequisites in Materials Management (MM)
  - ◇ Refurbishing Spare Parts Internally
  - ◇ Refurbishing Spare Parts Externally

Module 5 : Maintenance Planning in SAP PM

- Corrective Maintenance
  - ◇ Outlining Corrective Maintenance
  - ◇ Processing External Services
  - ◇ Creating Notifications of Maintenance Requirements
  - ◇ Creating Maintenance Orders
  - ◇ Planning of Maintenance Orders
  - ◇ Planning of Maintenance Orders for Operation
  - ◇ Account Assignment (OAA)
  - ◇ Selecting Maintenance Orders
  - ◇ Planning for Maintenance Orders
  - ◇ Scheduling Maintenance
  - ◇ Executing Maintenance Tasks with SAP GUI
  - ◇ Completing Notifications and Orders
  - ◇ Confirm and Technically Complete an Order
  - ◇ Creating a Shift Report
- Preventive Maintenance
  - ◇ Outlining Preventive Maintenance
  - ◇ Checking the Maintenance Task List

- ◇ Creating Maintenance Plans
- ◇ Scheduling Maintenance Plans
- Project-Oriented Maintenance
  - ◇ Outlining Project-Oriented Maintenance

Module 6 : Configuration, Integration, and Reporting in SAP PM

- Reporting in SAP PM
  - ◇ Reporting at Document Level
  - ◇ Reporting with the Logistics Information System
- Creation of General notification
  - ◇ Processing of notification
  - ◇ Close of notification
- Creation of Break down Notification
  - ◇ Processing of notification
  - ◇ Close of notification
- Configuration & Integration
  - ◇ Configuration in PM
  - ◇ Integration with other modules

Module 7 : Order Creation from Notifications

- Confirmation of order
- Goods issue
- Technical completion
- Variance calculation
- Settlement of ORDER
- Completion of order
- Completion of notification

Module 8 : Planning Scenarios in SAP PM

- Planning Scenarios
  - ◇ Creation of Single cycle plan
  - ◇ Assign single cycle plan to task list
  - ◇ Creation of maintenance Strategy
  - ◇ Assign maintenance Strategy to task list plan
  - ◇ Multiple counter plans

- Maintenance Processing Execution of Single Cycle Plan
  - ◇ Scheduling of the plans
  - ◇ Notification Generation
  - ◇ Process notification
  - ◇ Close of the notification

Module 9 : Create Maintenance Order Integration with MM and FICO

- Maintain settlement rule
- Release of Order
- Confirmation of Order
- Goods issue
- Technical completion
- Variance calculation
- Settlement of ORDER
- Completion of order

Module 10 : Issuing Materials to Maintenance order

- Issue of Non stock material to the maintenance order.
  - ◇ Creation of material
  - ◇ Assign in operation
  - ◇ Carry out MIGO against PO generated through purchase requisition
  - ◇ Order completion
  - ◇ Cost analysis
- Issue of stock material to the maintenance order with/without serial number
  - ◇ Creation of material with or without serial number.
  - ◇ Assign in operation
  - ◇ Requirements in MD04
  - ◇ Run MRP and procure this stock component
  - ◇ Carry out MIGO against PO generated through purchase requisition
  - ◇ Order completion
  - ◇ Cost analysis

Module 11 : External operation OR service delivery in MaintenanceOrder

- Creation of maintenance order
- Select operation as external

- Maintain service against Po
- Enter the service entry sheet w.r.t PO
- Order completion
- Cost analysis

✅ Module 12 : Refurbishment of Maintenance order

- Creation of maintenance order W.r.t Material and Order type PM04
- Maintain other operations
- Assign other Components other than refurbishment component
- Release and save order
- Completion confirmation Goods movement
- Goods receipt of Refurbishment material
- Confirmations of each operation with Final confirmation
- Order Completion
- Cost analysis

✅ Module 13 : Calibration order and PM integration with Quality management

- Creation of MIC`s
- Assignment of inspection points
- Assignment of MIC`s
- Creation of calibration order
- Generation of inspection lot
- Results recording
- Usage decision
- Completion of Order

✅ Module 14 : Process of assigning activities to the Object parts in Main equipment notification

- Creation of tasks
- Creation of activities
- Creation of objects
- Creation coding
- Creation of catalogue profile
- Maintain in Equipment
- Carry out task to the object parts
- Closing of individual and main notification

e-Learning through LMS

Learning Management System

Our LMS (LearnPitch) is for the administration, documentation, tracking, reporting, automation, and delivery of educational courses, training programs, or learning and development programs.

Our LMS has been designed to identify training and learning gaps, using analytical data and reporting to keep you up with the class activities.

Key Features Learning Management System

Live Sessions with Class recordings

Get study material with Assignments.

Track your curriculum covered.

Track your class wise attendance

Share your feedback for Trainer & Training

Get your Training Certificate from LMS

Training **Certification**

Earn Your **Certificate**

Your certificate and skills are vital to the extent of jump-starting your career and giving you a chance to compete in a global space.

Croma Campus is **Nasscom Certified**

Croma Campus is now

NASSCOM®

Certified Member

CERTIFIED
MEMBER

NASSCOM®

CERTIFICATE

OF MEMBERSHIP

CromaCampus Training & Development Private Limited

is a member of NASSCOM

Membership ID : NSCM/2023/33/7617

Valid Till : 31-March-2024

Debjani Ghosh
President, **NASSCOM**

www.cromacampus.com

Croma Campus! **Reviews**

"The most rewarding part of my experience has been achieving a prestigious certification in the subject that I love. Moreover, the training offered out by the specialists are of world-class and prepares out the students for corporate world. For me Croma Campus means a lot."

"**By The** *Students* **For The** *Students*"

Your Success Is **Our Story**

Bharat

"I am fully satisfied with the excellent training services received by the expert staff at Croma Campus. I want to thank Croma Campus for providing me with the most innovative and affordable training services for learning all the software testing procedures and guidelines."

Ankit

"It was a lifetime experience for me to get trained by IT Experts of Croma Campus. What I liked most about the training was the consistent high-quality education, which was friendly and co-active. The placement department was also proactive, they keep me updated regarding new job opportunities and provide the grooming session to crack the interview. At last, I would like to thank all faculty members of Croma Campus for their immense help and support."
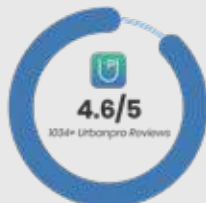
Umesh

"Without any second thought, I will give Croma Campus 10/10. Their placement department is highly proactive. I remember they started scheduling interviews for me from the very next day when I told them my course has been completed. These people are doing a phenomenal job and I highly recommend Croma Campus to everyone."

Shams Khan

"Croma Campus is doing a phenomenal job in the IT training industry. The reason why I decided to join their training program was that they provide quality training at very a nominal price. Plus, the online training mode was also a factor due to which I decided to join the training program of Croma Campus as I didn't want to attend physical classes."

G **4.2/5**
1030+ Google Reviews

4.8/5
1224+ Sulekha Reviews

4.6/5
1034+ Urbanpro Reviews

Jd **4.3/5**
1294+ Just Dial Reviews

f **4.5/5**
12980+ Facebook Reviews

Meet Our Team

Sales Team

Our Sales team is highly passionate, emphatic, positive attitude, great listening skills, ability to deliver quick solutions, and they are multitasker too. Our team always remains up-to-date about all the latest technologies and market trends. With effective communication skills, they always work to deliver the right information to customers when it is needed.

Product Team

Our product team is highly functional and collaborative working together to achieve the common outcome of designing exceptional digital experiences. Each of our members is a contributor to help us achieve success in long-run. Sitting at the high-end of technology and innovation, team helps to deliver high-end customer experiences and always comes out with a big idea as a game-changing plan.

Marketing Team

Our Marketing team works as gladiators and helps us to achieve business success in all possible ways. They are included in almost everything either it is building a brand, creating brand awareness, promoting products or services, delivering trailblazing customer experiences or increasing engagement at public forums. They are the true backbone of the Company.

Content Team

Our content team is responsible for ideation, creation, optimization, and distribution of content throughout the company. The team always starts its work with a strategy, how to create high-quality contents, and how to promote or share the content. Our in-house content team help us to produce all types of contents either they are educational content pieces, marketing content, SEO content, or any other forms too.

Customer Access Team

This is the team that has actually been taken up us from reactive state to a pro-active state. The team utilizes high-valued solutions to satisfy customers in all possible ways. It is truly said that no company can succeed if your customers are not satisfied. And our customer success team is dedicatedly working to keep all the customers satisfied and we always consider our customer feedback on priority.

HR Team

Our HR team is committed to provide high-end solutions to employees as they require. Our HR team has the right skills and knowledge to make sure that the HR department can always be legally and strategically successful. They know how to keep employees motivated all the time with the best HR policies and fun activities too from time to time.
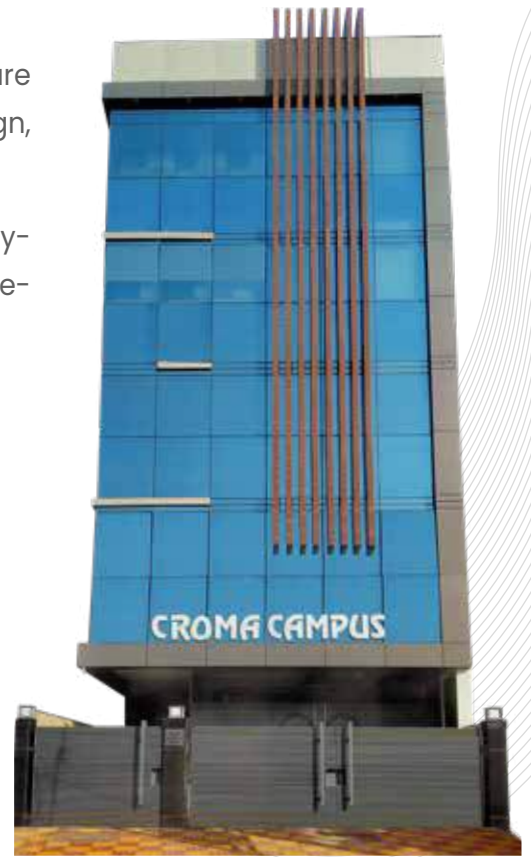
Glimpse Of **Our Office**

Look **Who We are**

Our office's infrastructure comprises all the necessary software and network resources that are required to deliver IT & Design, Human Resources, Digital Marketing, and training services.

We are well-equipped with bright designed work bays for employees and managers having separate cabins with spacious cafeteria and training classrooms.

About Croma Campus

> ## Our Mission is to Build Nation through Education & Beyond Limitation.

Croma Campus Training & Development Private Limited is an education platform providing rigorous industry-relevant programs designed and delivered in collaboration with world-class faculty, industry & Infrastructure. In the past 12 years we have trained 18000+ candidates and out of which we are able to place 12000+ professionals in various industries successfully.

We Are Affiliated With Different Partners

ISO — CERTIFIED COMPANY

MSME — Micro Small & Medium Enterprises

N·S·D·C National Skill Development Corporation — Transforming the skill landscape

GST — Goods and Services Tax

startupindia

Ministry Of Corporate Affairs Government of India

PMKVY

follow us on:

cromacampus/facebook

cromacampus/pinterest

cromacampus/instagram

cromacampus/linkedin

cromacampus/twitter

cromacampus/youtube

REACH US:

Croma Campus Training & Development (P) Ltd.

G-21, Block G, Sector 3, Noida, Uttar Pradesh - 201301

+91-9711-5269-42   +91-0120-4155255

helpdesk@cromacampus.com | www.cromacampus.com

CROMA CAMPUS ® | #1 Asia's Learning Training Institute