

ROBOTIC PROCESS AUTOMATION (RPA) IN BUSINESS OPERATIONS

Kuala Lumpur - Malaysia
02 - Feb 2026 - 06 - Feb 2026
\$5,500



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Introduction:

In the modern business landscape, organizations constantly seek innovative solutions to streamline operations, reduce human error, and increase productivity. Robotic Process Automation (RPA) is a cutting-edge technology that has revolutionized business operations by automating repetitive tasks, allowing employees to focus on more strategic activities. RPA uses software robots to handle rule-based processes, which helps businesses achieve faster turnaround times, improve efficiency, and enhance service quality. This 5-day course at Gentex Training Center is designed to provide professionals with the knowledge and practical skills needed to implement RPA in their business operations.

Robotic Process Automation (RPA) in Business Operations Course Objectives:

- Understand the core concepts and benefits of RPA.
- Learn how to evaluate business processes for automation.
- Develop an RPA implementation strategy.
- Explore various RPA tools and technologies.
- Design and implement RPA bots for specific business processes.
- Learn how to manage and monitor RPA systems.
- Understand the challenges and limitations of RPA and how to address them effectively.

Course Methodology:

The course will blend theoretical knowledge with practical hands-on sessions. Participants will engage in real-world case studies, interactive discussions, and practical exercises. This approach ensures participants not only learn the theoretical aspects of RPA but also gain practical skills in implementing RPA solutions within business operations.



Who Should Take This Course:

This course is ideal for professionals who wish to understand and implement RPA in their organization. The following individuals will benefit the most from this course:

- Business analysts
- Operations managers
- IT professionals
- Process improvement specialists
- Automation project managers
- Anyone interested in automating business processes

Robotic Process Automation (RPA) in Business Operations Course Outlines:

Day 1: Introduction to RPA

- What is Robotic Process Automation (RPA)?
- Benefits and challenges of RPA
- Identifying processes suitable for automation
- Overview of RPA tools and technologies
- The role of RPA in digital transformation

Day 2: RPA Implementation Framework

- Steps in RPA implementation
- Process assessment and selection
- Designing an RPA implementation roadmap

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- Key considerations for a successful RPA project
- Identifying risks and managing change during RPA adoption

Day 3: RPA Tools and Technologies

- Understanding various RPA platforms (e.g., UiPath, Automation Anywhere, Blue Prism)
- Key features of popular RPA tools
- Selecting the right RPA tool for your business
- Hands-on experience with an RPA platform

Day 4: Designing and Developing RPA Bots

- The process of bot development
- Creating and configuring RPA bots
- Automating business processes using RPA
- Troubleshooting and testing RPA bots
- Managing bot deployment

Day 5: RPA Monitoring and Maintenance

- Monitoring RPA bots in action
- Identifying performance issues and optimizing bots
- Managing bot lifecycle and updates
- Scaling RPA for broader business operations
- Future trends in RPA and intelligent automation



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Conclusion:

By successfully completing this course, participants will gain a thorough understanding of Robotic Process Automation and its application in business operations. They will acquire the necessary skills to design, implement, and manage RPA solutions that drive efficiency and productivity within their organizations. At Gentex Training Center, we are committed to providing high-quality, practical training to help professionals achieve excellence in their careers.

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