

BLUE PRISM PRACTITIONER COURSE

GENERAL INFORMATION:

- Course Title: **Blue Prism Practitioner Course**
- Classroom size: 6-8 trainees
- This is one-week , instructor- led training course (32 training- hour course)
- Course start and finish timing:
 - Start: Monday, 9 am
 - Finish: Thursday 5 pm

COURSE DESCRIPTION:

- This is a classroom course aimed for Blue prism developers with prior experience automating processes using Blue Prism.
- This course will cover the end-to-end delivery cycle of RPA projects but will be strongly focused on the build and test phases.
- The applications involved will be windows, web and java-based applications.
- Documentation such as the PDD, FRQ, SDD, ODI, and Operational Handbook will be provided to support development.

COURSE OBJECTIVES:

- To develop processes using Blue Prism best practices.
- To gain experience in interacting with web and java-based applications.
- To build objects that are re-usable.
- To deploy a process that is resilient and recoverable.

COURSE PREREQUISITES:

- Blue Prism Foundation course completed and/or 3+ months of blue prism development experience

COMPLETION CERTIFICATE:

- Upon a successful course completion NEOOPS will issue a Course Completion Certificate

DAY-BY-DAY AGENDA :

DAY 1: OPERATING MODEL OVERVIEW, DOCUMENTATION, AND BEST PRACTICE

- Robotic Operating Model(ROM) overview
- Delivery lifecycle overview (Define, Design, Build, Test, Deploy)
- Blue Prism methodology documents review (PDD, FRQ, SDD, ODI)
- Blue Prism best practice (naming conventions, object design, web, java)

DAY 2: WEB APPLICATION OBJECT DEVELOPMENT

- Web-based and object best practice review
- Basic object development
- Advanced object development
- Documentation updating

DAY 3: JAVA APPLICATION OBJECT DEVELOPMENT

- Java-based best practice review
- Basic object development
- Advanced object development
- MS Office object development
- Documentation Updating

DAY 4: PROCESS DEVELOPMENT

- Process Template(s) Review
- Process Development
- Exception Handling
- Testing
- Documentation Updating

DAY 5: PROCESS SCHEDULING & INFRASTRUCTURE

- Testing
- Scheduling
- Operational Handbook
- Blue Prism infrastructure
- Wrap up (Reference materials, accreditation path, additional plug-ins, etc.)