



Software Training Institute  
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## Blue Prism Syllabus

### Blue Prism Introduction

How Blue Prism works & areas of RPA

Users, Roles and Permission

### Flow Charts

Design

Draw flow chart and diagrams

Inputs and Outputs

SDD, PDI, ODI

#### Head Office

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## Object Studio, Process Studio

Development

Basic actions in Blue Prism

Object in the context of business and Blue Prism

Process – business and Blue Prism context

Actions in the Object and Process Studio

Object Studio – Object flow

Process Studio – Process Flow

Correct use of data types, session and environment variables

System Manager

Exception Handling and case management

Publishing process in control room

Control Room resource and session mgmt

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Basic VBO's – in built VBO's

Basic work queues – all the templates

Blue Prism internal calculation functions

How to debug process solutions

## Work Queues

Work Queues and Advanced Features

Basic work queues

BP Work Queue template1

BP Work Queue template2

BP Work Queue template3

Mode of interactions with various application types

Windows applications – win32 mode Mainframe applications

Web application – html mode

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Surface automation – region mode

Advanced Features

Undefined Collections

Casting

Code Stage

Global Send Keys

Application Manager Mode

Dynamic Attributes

## BP Advanced features

Governance and Security

Credential Mapping

Advanced Surface Automation

Google – Gmail Application interaction with BP

Development Best practices

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Case study on BP

Writing customised SQL stored procedures to update dashboard

Creating new tiles and populating the dash board

Complete understanding on the new features in blue prism version6.3

Scheduling the production bots and monitoring

Managing the task scheduler

Setting up new run time bots in real time

Login agent configuration and windows task scheduler

Multi bot architecture

Environmental lock and request stop commands

Real time usage of session and environmental variables usage

Calendar configuration and usage in scheduling

Log utilisation and version controlling

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New outlook vbo functions



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