

# OPEN SPAN

## COURSE SYLLABUS

### Course Introduction

### Windows Integration

[Getting started with Pega Robotic Automation Studio](#)

[Developing solutions and projects](#)

[Working with windows adapters](#)

[Working with automations](#)

[Working with multiple application instances](#)

### Debugging and Diagnostics

[Debugging and Diagnostics](#)

[Error handling](#)

### Web Integration

[Working with web adapters](#)

[Working with match rules](#)

[Navigating a web application](#)

## Interaction Framework

[Interaction Framework](#)

[Multiple-project solutions](#)

[Interacting between applications and projects](#)

[Completing the Interaction Framework solution](#)

[Integration with Pega Platform](#)

## Deployment

[Solution deployment](#)

## Pega Robotic Automation Advanced Topics

[Using the Script Component](#)

[Using PDF Connectors](#)

[Implementing the Chrome Browser](#)

[Implementing Text Adapters](#)

[Integrating Web Services](#)

[Importing Custom DLL Files](#)

[HTML Table Designer and for Loops](#)

[Switches, Wait, and Assisted Sign-On](#)

## Word Connector

[Word to PDF convert without using code](#)

[Word read data](#)

[Word write data](#)

## Excel

[Excel read values](#)

[Excel update values](#)

[Excel Export to grid](#)

[Excel Import from grid or table from web app](#)

[Excel multiple sheets – Read data](#)

## Outlook\SMTP

[Send Mail](#)

[Read mail](#)

[Find mail](#)

[Sent mail with attachment](#)

[Sent mail with embed image](#)

[Download mail attachment](#)

[SMTP – sent mail](#)

## OpenSpan components

[Lookup table with data grid](#)

[Counter using list loop](#)

[StringUtils features](#)

ASoManager

Switch case example

Boolean and string expression

Open File Dialog

SaveFile Dialog

Message manifest