



<b>Title:</b>	<h1>Automating QGIS Workflows Using Python</h1>	<b>Why Khagolam:</b> <ul style="list-style-type: none"> <li>• Specialize and Dedicated institute to geospatial technologies</li> <li>• Job oriented curriculum</li> <li>• Comprehensive training material</li> <li>• 100% placement assistance</li> <li>• Professional Trainers</li> <li>• Exposure to live projects</li> <li>• Convenient batch timings</li> <li>• Exposure to 3D GIS</li> <li>• Practice aptitude and interview rounds</li> <li>• Library facility</li> </ul>
<b>Duration &amp; Fees Structure:</b>	<p>40 Hours</p> <p>18,000 INR, for resident Nationals of India, Nepal, Bhutan, Bangladesh, Sri Lanka and Maldives, &amp; Myanmar. 550 USD, For Non-Residents of India</p> <p>Instalments: 5,000 on registration 13,000 - before course start</p>	
<b>Category:</b>	<p>Job-Oriented Course / Value Addition Course</p>	
<b>Prerequisites:</b>	<ul style="list-style-type: none"> <li>✚ Should know python language</li> <li>✚ Should know QGIS</li> </ul>	
<b>Who Should Attend?</b>	<ul style="list-style-type: none"> <li>✚ Anyone who want to automate QGIS workflow using python</li> </ul>	

<b>Overview:</b>	In this course you will learn how to automate map production and related data management tasks that would be time-consuming and tedious to perform manually. Its teaches you how to work with the mapping module of the PyQGIS to quickly and easily update map layers and map document properties, modify map content, render and print individual maps.
<b>You will learn:</b>	<b>Covers the following topics::</b> <ul style="list-style-type: none"><li>▪ Introduction to Python</li><li>▪ Introduction to PyQGIS</li><li>▪ Load Vector and Raster Layers</li><li>▪ Using Vector Layers</li><li>▪ Using Geometry operations</li><li>▪ Using Raster Layers</li><li>▪ Data Projections</li><li>▪ Using the Map canvas</li><li>▪ Map Rendering and Printing</li><li>▪ Communicating with the User</li><li>▪ Developing Python Plugins</li></ul>
<b>Training Mode:</b>	<ul style="list-style-type: none"><li> Online - Instructor Lead</li><li> Classroom - Instructor Lead</li></ul>
<b>How to Apply:</b>	<a href="#">Click here to know bank details and step by step registration process.</a> <a href="#">Register Online</a>
<b>FAQ's:</b>	Q: Dose fess includes accommodation and food A: No. but we can help you to get nearest accommodation

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<b>Page Title</b>	QGIS Programming with Python   Learn online to customise QGIS, Plug-ins
<b>Meta Description</b>	QGIS Programming with Python   Learn online to customise QGIS, Plug-ins
<b>Keywords:</b>	qgis python scripting qgis plug-in development