

No. of Days	Topic
Day 1	<ul style="list-style-type: none"> <li>• Introduction to CAD DESK</li> <li>• Introduction to google sketch up</li> <li>• HowtogetaroundinsideSketch UpZoom, pan and rotate</li> <li>• Understanding the XYZaxis</li> </ul>
Day 2	<ul style="list-style-type: none"> <li>• Selecting toolbars</li> <li>• Applyingtemplates</li> </ul>
Day 3	<ul style="list-style-type: none"> <li>• Drawingandusingthepenciltool</li> <li>• Drawing basic geometric shapes</li> <li>• Drawing with measurements</li> <li>• Drawing circles andarcs</li> </ul>
Day 4	<ul style="list-style-type: none"> <li>• StickyGeometrybenefits</li> <li>• Discoveringlayers</li> <li>• Usingshortcuts</li> <li>• MeasuringitemsinsideSketch Up</li> <li>• Information anddatabase</li> </ul>
Day 5	<ul style="list-style-type: none"> <li>• Moving and move /copy</li> <li>• Simple Array techniques</li> <li>• Rotatingobjects</li> <li>• Rotate /copy</li> <li>• Scale fractional andrelative</li> </ul>
Day 6	<ul style="list-style-type: none"> <li>• Making components</li> <li>• Making groups</li> <li>• Comparisonsandbenefits</li> <li>• Savingcomponents</li> <li>• Re-loading components</li> <li>• Creating a digitalwarehouse</li> </ul>
Day 7	<ul style="list-style-type: none"> <li>• Modeling techniques</li> <li>• Using PushPull</li> <li>• UsingFollowMe</li> <li>• IntersectingGeometry</li> </ul>
Day 8	<ul style="list-style-type: none"> <li>• CopyandOffsetFaces,edgesandpolygons</li> <li>• How to use polygons in 2D drawings</li> </ul>
Day 9	<ul style="list-style-type: none"> <li>• Paint bucket</li> <li>• Materials Editor</li> <li>• Textures andbitmaps</li> </ul>

Day 10	<ul style="list-style-type: none"> <li>• GettingtounderstandtheMaterialsEditor</li> <li>• What makes a goodtexture?</li> <li>• Where to findtextures</li> <li>• Positioningtextures</li> <li>• Limits to graphics andbitmaps</li> </ul>
Day 11	<ul style="list-style-type: none"> <li>• Create new scenes</li> <li>• Create newstyles</li> <li>• Saving scenes andstyles</li> </ul>
Day 12	<ul style="list-style-type: none"> <li>• Introduction toanimation</li> </ul>
Day 13	<ul style="list-style-type: none"> <li>• DimensionsinsideSketch Up</li> <li>• AnnotationinsideSketch Up</li> <li>• Printing fromSketch Up</li> <li>• Exporting2DimagesorPDF</li> </ul>
Day 14-15	<ul style="list-style-type: none"> <li>• Project</li> </ul>