

## Advanced pre-processing automation and scripting with ANSA

<b>Training</b>	Advanced pre-processing automation and scripting with ANSA
<b>Duration (on site)</b>	1 day (8 hours)
<b>Duration (online)</b>	1 session (4 hours)
<b>Level</b>	Intermediate
<b>Who should attend</b>	CAE analysts from various disciplines who wish to enhance their skills on scripting.
<b>Training description &amp; objectives</b>	<p>This course teaches advanced automation and scripting techniques, oriented to ANSA major tools and other advanced topics.</p> <p>Upon course completion, users will be familiar with topics for Python and object oriented programming that will enable them to :</p> <ul style="list-style-type: none"> <li>- Create custom windows and checks</li> <li>- Execute scripts on startup</li> <li>- Execute scripts in batch mode</li> </ul>
<b>Prerequisites</b>	Basic knowledge of python & ANSA scripting
<b>Suggestions</b>	<p>This course should be combined with the “Introduction to ANSA scripting” training.</p> <p>Otherwise, users should be familiar with ANSA and python programming language.</p>
<b>Language</b>	<p>English</p> <p><i>*ask for more languages</i></p>



Suggested topics
Day 1
<ul style="list-style-type: none"><li>– Custom GUI creation</li><li>– Creation of user script buttons</li><li>– Loading scripts on ANSA startup (ANSA_TRANSL)</li><li>– Running scripts without GUI (batch mode)</li><li>– Custom user checks creation (optional)</li><li>– Custom client oriented topics (on demand)</li></ul>

*Course content is subject to change without notice.*

*Course content may be adjusted to audience requirements or background.*