

REALITY ENGINEERING

Course

Deep Problem Analysis and Solution

This course builds on the tool taught in Foundations to further develop your critical thinking and problem-solving skills for improved analysis and solutions development in real-world situations.

Modules **Five Modules. Five Weeks.**

MODULE 1

Subject Area

Get clear on the issues

Define your analysis scope and develop high quality Druids for the subject area.

MODULE 2

Current Reality Tree

See how the problems interact

How multiple druids in a subject space interact with each other, causing each other the get worse and worse! You will use this to uncover the core problem driving the druids to be here in the first place.

MODULE 3

Advanced Logic

Getting really accurate on Cause and Effect

A structured process to analyse your own and other's logic and identify the key holes in the logic. Useful for building robust analysis and arguments as well as hearing errors in other's logic.

MODULE 4

Advanced Injections

Get creative to solve the core problem

Develop your assumption and injection skills to tackle even the toughest and highest value situations.

MODULE 5

Future Reality Tree

Logically check and communicate solutions

Use a process to apply your injection ideas to the analysis to rigorously check they will have the intended effect on the subject area.

Course Structure

Each week of the course will cover a single module and follow the same repeating structure:

- 1 Video content about the tool
- 2 Simple exercise to get you started
- 3 Video content covering how to use the tool
- 4 Example exercises with sample answers provided
- 5 Application exercises using your own content. These are reviewed by an instructor and feedback is provided.

Course options

	Standard [?]	Instructor Supported	
		Cohort [?]	Coached [?]
Access to course content (lessons, exercises etc.)	☑	☑	☑
Tutor support for course-related questions. Provided through a dedicated online forum	☑	☑	☑
Instructor review of coursework and feedback provided		☑	☑
Additional instructor support on demand		☑	☑
Dedicated instructor			☑
Time frame	Flexible	Fixed 6 weeks	Flexible 6-month limit
Price	\$320	\$620	\$920

Standard

This option suits those who are budget conscious or like to take a DIY approach to learning. Participants can start anytime and work at a pace that suits their schedule. Tutors are available to support you if you find yourself stuck or unsure of something. Tutor support is provided through the BBIT-dedicated online forum, allowing everyone to benefit from each other's questions and comments.

Cohort

This option suits people who like a bit more structure and support in their learning. The Cohort is a set time frame to keep you on track. Instructors will review your coursework and provide feedback, allowing you to be confident you are on the right track. One-on-one sessions with instructors are available if needed to get you back on the right track. We understand that life can get in the way sometimes, so if you need to withdraw for any reason, you may re-join a future Cohort at the same point for no additional cost.

Coached

This option is for people who want to get the most out of the course but also want it to fit their schedule. Like the Standard version, you can work through the course at your own pace. In addition, you will have an instructor assigned to you, who will review your coursework and provide feedback. This combines the best aspects of the Standard and Cohort options. The time frame of this option is limited to six months from the course start.

Tech Requirements

Black Belt in Thinking is an on-line course. You will need access to a computer with audio and video and a reliable Internet connection. We recommend a quiet space without distraction and a headset with microphone if your computer audio is of poor quality.

Refunds and guarantee

We want this investment to be 100% risk-free. If you watch the video lessons and complete the deliverables, and still don't find the course valuable, we'll happily refund your full payment.

More Questions?

Please visit the FAQ page on the Black Belt in Thinking website blackbeltinthinking.com/faq or email your question to sales@viago.com.au.



Powered by world-renowned TOC thinking processes

These integrated problem-solving tools use rigorous cause-and-effect logic to generate breakthrough solutions by identifying, challenging and correcting unexamined assumptions. They are regularly used in business management for rapid, effective and accurate project planning, strategy formation, problem-solving, decision-making and conflict resolution.