

MANDATORY PRE-REQUISITE

THINKING FOUNDATIONS

Course

Critical Thinking and Problem Solving

This management and leadership course develops practical skills that enable you to think critically yet quickly — allowing you to rapidly develop innovative solutions to even the most intractable problems.

Modules **Five Modules. Five Weeks.**

MODULE 1

Critical Thinking

Think more clearly

Increase your performance in almost every area of life by learning how to think critically about your actions.

MODULE 2

Clouds

Make faster decisions

Learn how to take a mental step back from decisions and disagreements to understand the true drivers of your problems, clarifying the situation and clearing the way for fast, but effective, decisions.

MODULE 3

Druids

Understand problems effectively

Discover a process of analysis to dig into any situation or problem and identify a cause-and-effect loop of conflicting pressures that cause us to shift back and forth between different approaches.

MODULE 4

Injections

Solve problems creatively

Learn a repeatable method to leverage your knowledge of the biases that are perpetuating a problem and identify a case where the problem is solved in a lasting way.

MODULE 5

Prerequisite Analysis

Overcome obstacles to goals

Learn a system to structure a “master change plan” and “pre-verify” that proposed solutions will work before moving ahead.

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.

Timeline & Course Requirements

The course is designed to have some work completed every business day. Time required each day will vary but on average you can expect to spend approximately an hour per day.

Additionally, there are live online sessions to attend:

- Initial kick off meeting – Monday week one – 45 minutes long
- Worked examples and Q&A – Each Tuesday – 45 minutes long
- Group activities and Q&A – Each Thursday – 45 minutes long
- Final group application – Thursday week six - 2 hours long

The worked examples and Q&A live session times will be shared at the commencement of the course. The live Q&A sessions will be in Sydney time. The live sessions will be recorded and made available for those who cannot attend.

The group activity live session (Sydney time) is not recorded for confidentiality reasons and is run in several smaller groups to allow more discussion and collaboration.

Outside of the live sessions, the coursework is flexible, allowing you to complete it at a time which suits you. However, you will be expected to progress at a certain pace, hitting specific completion milestones prior to each of the live sessions. This ensures that the sessions are relevant, and you get the most out of them.

Weekly completion milestones:

- Prior to Worked examples and Q&A session – Complete exercise 2
- Prior to Group activities and Q&A session – Complete first attempt of exercise 4
- Prior to start of a new week – Complete all exercises from the previous week

Course Facilitation

While BBIT is designed primarily to be a self-led and remote course, you will have two instructors guiding you along the way. They will facilitate the group sessions, review your work, and be available for any questions or problems you come up with along the way.

They are reachable by email and during the weekly group sessions. Please don't hesitate to contact them if you are unsure of anything.

Tech Requirements

Black Belt in Thinking is an online 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.

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.

Investment and Payment Options

Investment: AUD\$320 (Australian dollars)

Foreign currency payments will be converted and charged in Australian dollars at the current exchange rate (fx) charged by the payment processing service at that time.

Payment method

All payments will be made through Eventbrite upon registration.

Please contact ViAGO (course organiser) at sales@viago.com.au if you would prefer to pay via an invoice.

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.



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.