

Consulting and Training | Reach New Heights

Course Name

AI-Powered Research & Knowledge Work

Sector Name

Artificial Intelligence (AI)

Document Type

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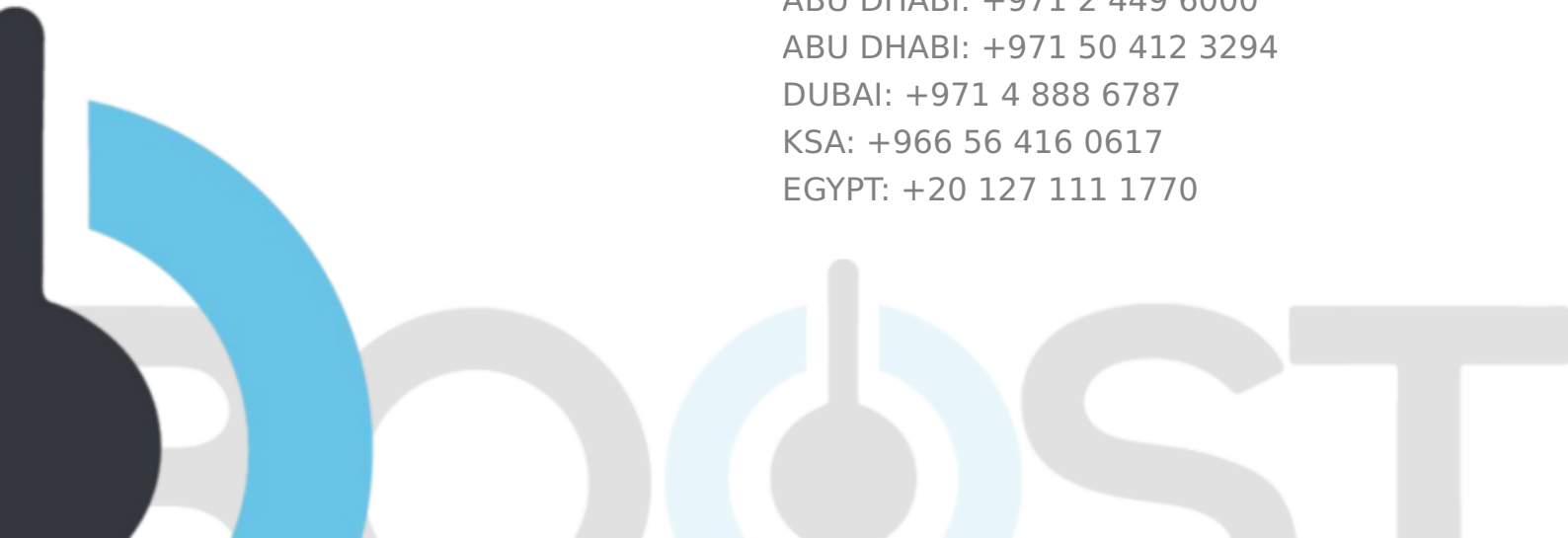
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AI-Powered Research & Knowledge Work

Course Introduction

Professionals increasingly rely on AI to search, summarize, compare, and organize large volumes of information. While this can dramatically accelerate research, speed alone does not guarantee reliable knowledge. AI may overlook important context, combine information incorrectly, present unsupported claims confidently, or make it difficult to distinguish original evidence from generated interpretation. Effective AI-assisted research therefore requires a disciplined approach to sources, evidence, verification, and synthesis.

Boost Consulting & Training offers this course to develop practical capability in using AI across the research and knowledge-work lifecycle. Participants learn to define research questions, plan information needs, discover and evaluate sources, extract relevant evidence, compare conflicting information, organize knowledge, identify gaps, verify AI-generated claims, synthesize findings, and transform research into credible professional outputs while maintaining clear traceability to supporting evidence.

The main concept of this course is to use AI to accelerate research and knowledge work without allowing convenience to replace source quality, evidence verification, or professional judgement.

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Target Audience

- ✓ Researchers and business analysts
- ✓ Strategy, planning, and policy professionals
- ✓ Consultants and advisory professionals
- ✓ Professionals responsible for reports, briefs, benchmarking, and knowledge-intensive work

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Learning Objectives

- ✓ Translate broad information into focused research questions and requirements.
- ✓ Develop structured research plans for AI-assisted knowledge work.
- ✓ Identify and evaluate relevant and credible information sources.
- ✓ Use AI to extract, organize, and compare evidence from multiple sources.
- ✓ Detect contradictions, information gaps, and unsupported claims.
- ✓ Verify AI-generated statements against original source material.
- ✓ Synthesize complex information into coherent and balanced findings.
- ✓ Produce traceable research outputs supported by clearly organized evidence.

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Course Outline

✓ DAY 01

Designing AI-Assisted Research

Defining the Research Need

- ✓ Translate broad topics into focused research questions, sub-questions, and required outputs.
- ✓ Define scope, audience, purpose, depth, and boundaries before beginning research.
- ✓ Distinguish facts, explanations, comparisons, trends, opinions, and evidence requirements.

Planning a Research Journey

- ✓ Identify the types of information and sources required for different research questions.
- ✓ Use AI to develop search directions, terminology, concepts, and alternative lines of inquiry.
- ✓ Build an AI-Assisted Research Plan covering questions, information needs, sources, and expected outputs.

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Course Outline

✓ DAY 02

Finding and Evaluating Reliable Information

Building a Strong Source Base

- ✓ Distinguish primary, secondary, official, professional, academic, and other source types.
- ✓ Evaluate sources according to authority, relevance, recency, evidence, and purpose.
- ✓ Avoid over-reliance on convenient AI summaries when stronger original sources are available.

Extracting Evidence with AI

- ✓ Use AI to locate relevant facts, arguments, definitions, requirements, and findings within source material.
- ✓ Separate source evidence from AI-generated explanation or interpretation.
- ✓ Complete a Source & Evidence Evaluation Challenge using sources of different quality and relevance.

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Course Outline

✓ DAY 03

Comparing and Organizing Knowledge

Working Across Multiple Sources

- ✓ Compare how different sources describe the same issue, event, requirement, or trend.
- ✓ Identify areas of agreement, disagreement, variation, and missing information.
- ✓ Preserve important differences rather than forcing conflicting evidence into one conclusion.

Building an Evidence Structure

- ✓ Organize evidence by themes, questions, arguments, findings, or areas of comparison.
- ✓ Connect claims with their supporting sources and relevant context.
- ✓ Build an AI-Assisted Evidence Map showing relationships, contradictions, and knowledge gaps.

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Course Outline

✓ DAY 04

Verifying and Synthesizing Research

Checking AI-Generated Claims

- ✓ Trace important statements back to the original supporting material.
- ✓ Detect invented references, unsupported conclusions, inaccurate paraphrasing, and lost context.
- ✓ Determine when a claim should be verified, qualified, revised, or removed.

Turning Evidence into Findings

- ✓ Synthesize information without simply combining summaries from individual sources.
- ✓ Distinguish established findings, reasonable interpretations, uncertainty, and unresolved questions.
- ✓ Complete a Research Verification & Synthesis Challenge involving incomplete and conflicting evidence.

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Course Outline

✓ DAY 05

Producing Credible Knowledge Outputs

Transforming Research for Professional Use

- ✓ Convert research findings into briefs, reports, benchmarking summaries, and executive knowledge outputs.
- ✓ Adapt depth, structure, language, and supporting evidence to the intended audience.
- ✓ Maintain clear separation between sourced findings, analysis, and professional interpretation.

Building a Traceable Research Brief

- ✓ Connect research questions, sources, evidence, findings, limitations, and conclusions.
- ✓ Review the final output for accuracy, balance, completeness, and source traceability.
- ✓ Complete an AI-Assisted Research Brief from initial research question through source evaluation, evidence synthesis, verification, and final conclusions.

AI-Powered Research & Knowledge Work

Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Oct. 26, 2026	Oct. 30, 2026	5 days	4250.00 \$	UAE , Dubai
Jan. 31, 2027	Feb. 4, 2027	5 days	4250.00 \$	KSA , Riyadh
May 3, 2027	May 7, 2027	5 days	4250.00 \$	UAE , Abu Dhabi
July 26, 2027	July 30, 2027	5 days	4950.00 \$	South Africa , Cape Town

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