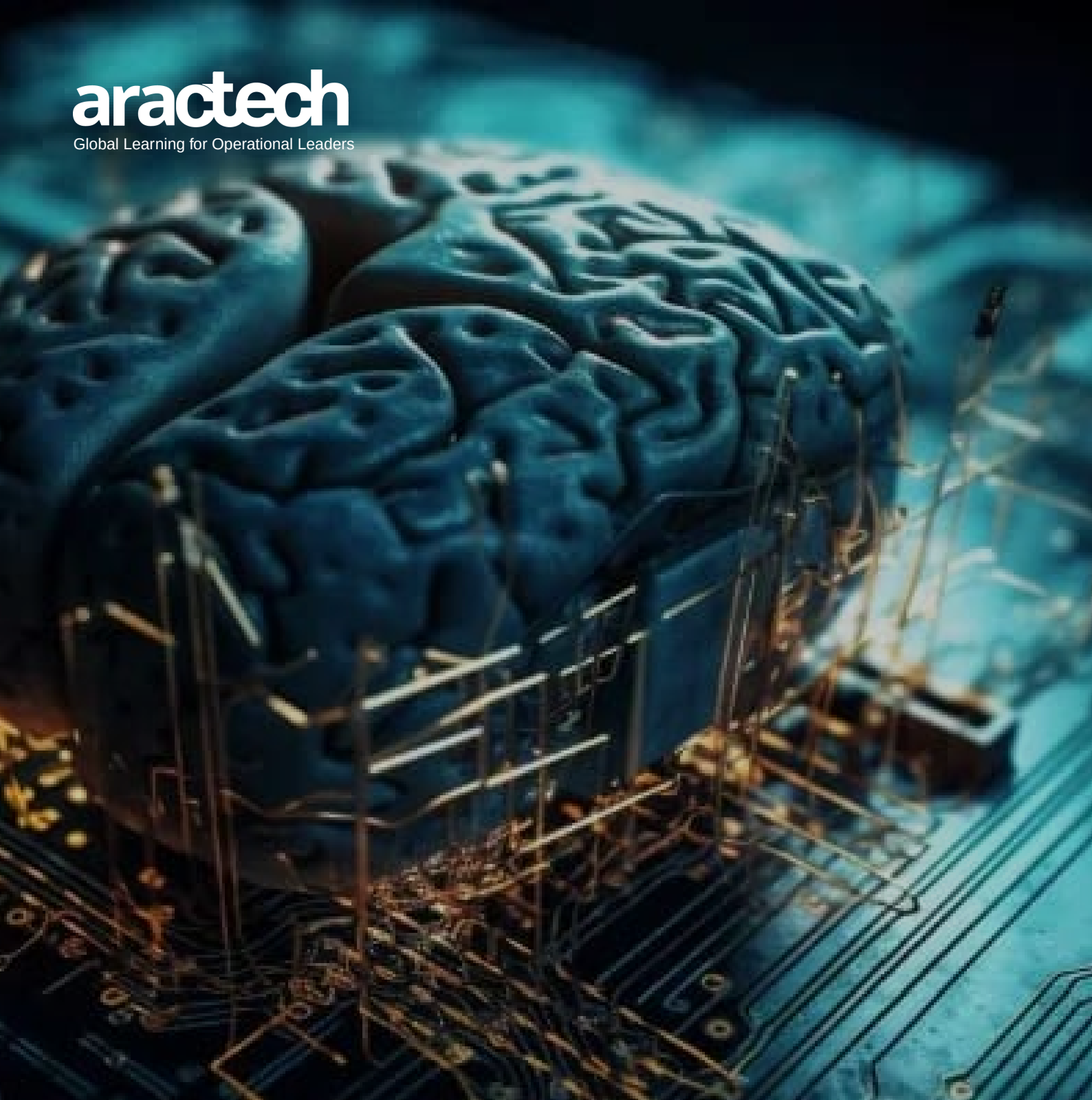




IT MANAGEMENT AND CYBER SECURITY | IMCS-018

Threat Intelligence and Threat Hunting

Contact

+31 85 7444446
info@aractech.com
https://aractech.com

Address

Waarderweg 50, 2031PB Haarlem - Netherlands.

Course content

Why Attend

Threat intelligence helps organisations understand who is likely to attack them and how, while threat hunting proactively searches for attackers that have evaded automated defences.

This Aractech course covers the intelligence life cycle, sources and feeds, threat actor profiling, frameworks for attacker techniques, operationalising intelligence, hypothesis-driven hunting, hunt techniques and data sources, and measuring intelligence and hunting programmes. Participants plan and execute a simulated hunt.

Course Methodology

- Concept sessions
- Framework exercises
- Simulated hunt
- Case studies
- Group discussions

Course Objectives

- Explain the threat intelligence life cycle
- Use intelligence sources and frameworks
- Profile threat actors relevant to the organisation
- Operationalise intelligence in defences
- Plan and conduct threat hunts
- Measure intelligence and hunting value

Target Audience

- Security analysts

Course content

- SOC staff
- Threat intelligence analysts
- Incident responders

Course outline

Detailed course outline

Day-by-day outline for Threat Intelligence and Threat Hunting.

Day 1 - Threat Intelligence Fundamentals

- 09:00-09:39 | Intelligence types
- 09:39-10:18 | Life cycle
- 10:18-10:57 | Requirements
- 10:57-11:00 | Sources
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Sources (continued)
- 12:05-12:43 | Sharing communities
- 12:43-14:00 | Exercise: Intelligence requirements

Day 2 - Analysis and Frameworks

- 09:00-09:39 | Attacker technique frameworks
- 09:39-10:18 | Kill chain
- 10:18-10:57 | Indicators and behaviours
- 10:57-11:00 | Analytic methods
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Analytic methods (continued)
- 12:05-12:43 | Bias
- 12:43-14:00 | Workshop: Mapping a campaign

Course outline

Detailed course outline

Day-by-day outline for Threat Intelligence and Threat Hunting.

Day 3 - Operationalising Intelligence

- 09:00-09:34 | Detection engineering
- 09:34-10:08 | Blocking and enrichment
- 10:08-10:42 | Risk reporting
- 10:42-11:00 | Strategic intelligence
- 11:00-11:30 | Coffee break
- 11:30-11:46 | Strategic intelligence (continued)
- 11:46-12:53 | Case study: Intelligence-led defence
- 12:53-14:00 | Exercise: Intelligence report

Day 4 - Threat Hunting

- 09:00-09:39 | Hunting approaches
- 09:39-10:18 | Hypotheses
- 10:18-10:57 | Data sources
- 10:57-11:00 | Techniques
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Techniques (continued)
- 12:05-12:43 | Documentation
- 12:43-14:00 | Simulation: Threat hunt

Course outline

Detailed course outline

Day-by-day outline for Threat Intelligence and Threat Hunting.

Day 5 - Programme Value

- 09:00-09:45 | Metrics
- 09:45-10:30 | Automation
- 10:30-11:00 | Team structure
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Team structure (continued)
- 11:45-12:30 | Improvement
- 12:30-13:15 | Roadmap
- 13:15-14:00 | Capstone: Intelligence and hunting plan

Seminar dates

Available seminar dates

Live dates and pricing for Threat Intelligence and Threat Hunting generated from the course details page.

Date	Location	Format	Fee
16 - 20 November 2026	London	Classroom	€2,315
7 - 11 December 2026	Istanbul	Classroom	€1,978
11 - 15 January 2027	Cape Town	Classroom	€1,625
8 - 12 February 2027	Barcelona	Classroom	€2,815
8 - 12 March 2027	Rome	Classroom	€3,460
12 - 16 April 2027	Munich	Classroom	€3,225
10 - 14 May 2027	Amsterdam	Classroom	€2,830
14 - 18 June 2027	London	Classroom	€2,315
12 - 16 July 2027	Istanbul	Classroom	€1,978
9 - 13 August 2027	Vienna	Classroom	€3,225

Seminar dates

Available seminar dates

Live dates and pricing for Threat Intelligence and Threat Hunting generated from the course details page.

Date	Location	Format	Fee
13 - 17 September 2027	Barcelona	Classroom	€2,815
11 - 15 October 2027	Rome	Classroom	€3,460
8 - 12 November 2027	Munich	Classroom	€3,225
13 - 17 December 2027	Amsterdam	Classroom	€2,830
16 - 20 November 2026	Online / Live	Online / Live	€1,815
7 - 11 December 2026	Online / Live	Online / Live	€1,815
11 - 15 January 2027	Online / Live	Online / Live	€1,815
8 - 12 February 2027	Online / Live	Online / Live	€1,815
8 - 12 March 2027	Online / Live	Online / Live	€1,815
12 - 16 April 2027	Online / Live	Online / Live	€1,815

Seminar dates

Available seminar dates

Live dates and pricing for Threat Intelligence and Threat Hunting generated from the course details page.

Date	Location	Format	Fee
10 - 14 May 2027	Online / Live	Online / Live	€1,815
14 - 18 June 2027	Online / Live	Online / Live	€1,815
12 - 16 July 2027	Online / Live	Online / Live	€1,815
9 - 13 August 2027	Online / Live	Online / Live	€1,815
13 - 17 September 2027	Online / Live	Online / Live	€1,815
11 - 15 October 2027	Online / Live	Online / Live	€1,815
8 - 12 November 2027	Online / Live	Online / Live	€1,815
13 - 17 December 2027	Online / Live	Online / Live	€1,815