



## CAMBERMAST TRAINING BROCHURE

# AI Automation with Agents Workshop

Six-week cohort for applied agent builders

Automate internal processes with AI agents that act like team members, across six weeks of guided practice.

The AI Automation with Agents Workshop is a live, six-week cohort on automating internal processes with reliable AI agents. We tackle real-world scenarios where an agent behaves like a teammate, coordinating steps and escalating to people when necessary.

Across weekly 2-hour sessions you will design, build, and optimize agents using tools like n8n, OpenAI, and best-practice API integrations. That way your team leaves with something running.

### DURATION

Six weeks, 2-hour commitment per week

### FORMAT

Live online • In-person available

### COST

\$1,749 per person (virtual cohort)

### CERTIFICATE

Certificate

## Outcomes

- Understand what an AI agent is, how it works, and when to keep humans in the loop.
- Build production-ready n8n automations that orchestrate AI models, APIs, and business rules.
- Optimize agents for cost, latency, and reliability, with monitoring plans to match.

## Who this is for

- Technically proficient builders who want to automate business processes with AI agents.
- Teams eager to design automations that save hours each week.

## Examples

- Operations managers automating intake, triage, and handoffs.
- Automation engineers connecting AI models to internal APIs.
- Consultants delivering managed automations for clients.
- Founders validating AI-powered back-office assistants.

## ABOUT YOUR TRAINER



### Bill Raymond

Founder, Cambermast LLC

Bill has delivered AI automations and agent pilots for startups and enterprises, helping teams balance speed with responsible deployment.

- Author of the Bill Talks AI newsletter.
- Founding member of the AI Collective.
- NASA award winner.
- Microsoft MVP.

# Agenda highlights

## Week 1: Agent Foundations

- Define what AI agents are, how they orchestrate tools, and where they excel.
- Map a target process, decision points, and human checkpoints.
- Set up secure access to APIs, knowledge bases, and action nodes.

## Week 2: Opportunity Mapping & Scoping

- Prioritize candidate workloads based on impact, complexity, and data access.
- Design human-in-the-loop checkpoints that keep people informed.
- Draft success metrics and reliability thresholds for your agent.

## Week 3: Build Core Agent Loops

- Assemble n8n workflows that call AI models, parse responses, and trigger APIs.
- Frame prompts and instructions that make the agent trustworthy.
- Prototype audit trails and safe fallbacks before production.

## Week 4: Guardrails and Human Handoffs

- Implement routing logic that escalates decisions to the right humans.
- Add validation steps, retries, and structured outputs to reduce errors.
- Document standard operating procedures for exception handling.

## Week 5: Observability & Optimization

- Run evaluation loops to monitor accuracy, latency, and cost.
- Tune prompts, memory strategies, and caching for efficiency.
- Instrument alerts and dashboards so issues surface fast.

## Week 6: Launch & Scale Roadmap

- Define rollout plans, SLAs, and documentation for your team.
- Plan additional agent use cases and integrations.
- Schedule follow-up coaching and monitoring checkpoints.

## What you'll leave with

- A working agent that automates a real scenario from your business.
- Blueprint documenting architecture, prompts, and integration patterns.
- Checklists for human handoffs, escalation, and monitoring.
- Optimization plan to keep usage costs predictable.

## Why teams choose this program

Learn in a supportive, judgment-free environment

### Andre L.

Director of Business Operations

“We shipped a working n8n agent that now triages customer requests overnight. The coaching around guardrails and...”



## Cambermast at a Glance

We guide teams from pilot to production with lightweight governance, structured build labs, and lasting knowledge transfer.

- AI training programs tailored to your workflows
- Advisory sprints that surface quick wins and guardrails
- Automation engagements that blend human oversight with AI speed

Our clients tell us they value clear communication, honest assessments, and experiencing AI in action during every engagement.