

# MD-03: No-Code AI Automation

## Automate Everything - Build AI-Powered Workflows Without Writing Code

AI-assisted automation is moving from experimentation to daily operations. No-code tools like n8n, Make, and Zapier let non-technical professionals build sophisticated workflows without programming. This 4-week module teaches AI-literate automation for anyone comfortable with computers - turning manual processes into reliable systems.

You will not learn to code. You will learn to build systems that replace repetitive work.

### Why This Course?

#### The Market Reality

**Global Context:** Organizations across operations, sales, support, and internal workflows are adopting no-code automation to remove repetitive work and improve response speed. Teams increasingly need people who can map processes, connect tools, and add AI assistance without waiting for a full engineering team.

**Nepal Context:** Nepal's small and mid-sized businesses - from trekking agencies and e-commerce startups to education platforms and NGOs - are increasingly adopting no-code and AI tools to automate marketing, customer support, and operations. The Nepal AI Research Federation and Kathmandu-based startups like Fusemachines are driving AI awareness nationally. With n8n, Make, and Zapier available globally and free tiers suitable for early adopters, Nepali professionals who master AI automation can serve both local businesses and international clients.

**Your Opportunity:** This course positions you for **junior automation specialist, AI operations support, workflow builder, and no-code automation roles** - the practical automation work many teams need before they ever hire a full engineering team.

Nepal-Relevant Reality	Opportunity
Businesses moving from manual to digital operations	Automation skills immediately valuable
Free tiers on n8n, Make, Zapier available globally	No cost barrier to start building
AI awareness growing through Fusemachines and others	Rising demand for practical AI skills

Nepal-Relevant Reality	Opportunity
International clients need automation consultants	Freelance automation from Kathmandu

## Course Snapshot

Parameter	Details
Course Code	MD-03
Title	No-Code AI Automation
Duration	1 Month (4 Weeks)
Schedule	Monday to Friday (Mon–Fri, 5 Days/Week), 2 Hours/Day
Total Hours	40 Hours of Live Training
Batch Size	Maximum 10 Students
Course Fee	NPR 20,000
Prerequisites	Strong computer fluency and comfort using spreadsheets, docs, and web apps. Saarathi Gate Assessment (diagnostic, no pass/fail) before Day 1.
Self-Study	Minimum 2 hours/day outside class (mandatory)
Outcome	No-Code AI Automation Specialist / Automation Workflow Builder

## Your Learning Week

Day	Activity
Mon–Fri	2-hour live class session (hands-on, workflow-building)
Mon–Fri	Minimum 2 hours self-study & automation practice (mandatory)
Saturday	No classes - flexible self-study, peer collaboration, workflow experiments
Sunday	Whole day self-learn time. Classrooms remain fully open for you to come in, study, collaborate with peers, and build projects. (Highly recommended for networking!)

*Every student MUST spend at least 2 dedicated hours a day on focused automation practice beyond the classroom at home. This is non-negotiable for success, it is what separates*

*graduates who deliver results from those who don't.*

## Week-by-Week Curriculum

### Phase 1: AI Basics & Everyday Work Support (Weeks 1–2, 2 Weeks, 20 Hours)

Week	Focus Area	What You'll Master
Week 1	Mindset Building & Everyday AI	AI basics, prompting fundamentals, safety and verification, planning and research workflows
Week 2	AI for Work Tasks	Emails, summaries, documents, spreadsheets, meeting support, structured outputs

### Phase 2: Workflow Automation & Final Build (Weeks 3–4, 2 Weeks, 20 Hours)

Week	Focus Area	What You'll Master
Week 3	No-Code Automation	n8n, Make, triggers, routing, approvals, AI steps, OCR and document flows
Week 4	AI Agents & Final Workflow	Assistant-style systems, end-to-end workflow design, testing, handoff, final capstone

## Skills You'll Gain

### Automation Platforms & Tools

Platform / Tool	Proficiency Level
n8n	Workflow Design & AI Integration
Make (Integromat)	Multi-step Automation
Zapier	Quick Integration & Triggers
OpenAI / Claude API	AI-Assisted Processing
Google Workspace	Document & Sheet Automation
Notion	Knowledge Management

## Automation Skills

Skill	Application
Prompt Engineering	Reliable AI output for business tasks
Workflow Design	End-to-end process automation
Data Routing	Conditional logic and approvals
AI Verification	Quality control for AI-generated outputs

## Topic Depth and Awareness

Section	Guidance
Purpose	This course intentionally separates what you need to master in depth from what you only need to understand with working awareness.
Depth	<p>The prompting, workflow-design, and automation-building workflows practiced repeatedly in class</p> <p>The execution areas you are expected to perform independently in no-code automation work</p> <p>The quality-control habits most likely to matter when AI systems affect real operations</p>
Awareness	<p>Adjacent tools, optional stretch topics, and industry context introduced for broader understanding</p> <p>Concepts you should be able to explain, compare, and recognize even if you are not yet executing them independently</p> <p>Advanced directions for later specialization, higher-level tracks, or guided self-study</p>
How to use this syllabus	Spend most of your self-study time strengthening the depth topics first. Treat awareness topics as context builders that help you make better decisions and understand the larger professional landscape.

## Project Pool

*All options below are **intermediate-level final projects**. Each student chooses **one** final project from this pool. Trainers may run smaller guided exercises during the course, but public phase-wise project sections are intentionally removed so the completion standard stays clear and consistent.*

#	Final Project Choice	What You Will Build	Core Stack / Tools
1	Lead Intake Automation	Build an intake workflow that captures leads, enriches data, routes follow-ups, and keeps a clean source-of-truth sheet.	Zapier / Make / n8n, webhooks, Google Sheets, lead routing
2	AI Support Triage Workflow	Create an AI-assisted support workflow with categorization, escalation, and human handoff logic.	OpenAI / Claude API, automation platform, ticket routing, handoff rules
3	Content Repurposing Pipeline	Generate, review, approve, and distribute content across multiple channels with reusable workflow stages.	AI APIs, approval workflow, email / social publishing, automation logic
4	Operations Reporting Automation	Pull data from different tools, transform it, and generate decision-ready reports on a fixed schedule.	Make / n8n, data connectors, AI enrichment, report automation
5	Client Automation Service Package	Package one business automation offer with discovery checklist, build flow, support notes, and ROI tracking.	Process mapping, automation platform, service packaging, ROI tracker

## Career Paths & Trajectory

Role Path	Focus and Proof	Stage and Timeline	What Actually Matters
Junior Automation Specialist / AI Ops Support	Build smaller automations from clear specifications using no-code tools responsibly. Proof you leave with: Completed automations, documentation habits, and delivery reliability	Entry stage - first 0-12 months	Learn the platforms deeply, document processes well, and show visible ROI instead of tool hype.
Automation Specialist / Workflow Builder	Design and ship multi-tool workflows that save teams time and reduce manual work across everyday operations. Proof you leave with: Client-ready case studies, stronger discovery habits, and repeatable build patterns	Growth stage - 1-3 years	Better discovery, cleaner handoffs, and workflows that are easier for non-technical teams to trust.

Role Path	Focus and Proof	Stage and Timeline	What Actually Matters
Automation Consultant / Operations Systems Specialist	Lead higher-value automation decisions with clearer ROI, process mapping, and vendor judgment. Proof you leave with: Strategic automation portfolio and business-aligned solution design	Specialist stage - 2–4 years	Understand business priorities, automation risk, and where human review must stay in the loop.
Senior Automation Consultant / Automation Lead	Guide automation direction for a team, client portfolio, or business unit without turning every process into unnecessary complexity. Proof you leave with: Roadmaps, KPIs, and stronger operations leadership insight	Senior stage - 4+ years	Connect automation strategy to capacity, cost, governance, and measurable business outcomes.

## Saarathi Gate & Completion Review

### Before You Start: Saarathi Gate Assessment

All students complete the **Saarathi Gate Assessment** before Day 1. It is a short diagnostic review of aptitude, learning behaviour, and thinking style. It has **no pass/fail** and is used only to tailor support from the start.

### After Course Completion: Saarathi Completion Review

The **Saarathi Academy Certificate** is issued after the selected final project is completed, documented, and reviewed by the trainer. There is **no separate certification exam** for this course.

#### Completion Requirements:

- Attendance:** Minimum 80% attendance
- Weekly Work:** Core deliverables, revision work, and practice tasks completed
- Final Project:** One intermediate-level project selected from the project pool and completed to trainer-approved quality
- Portfolio Proof:** Screenshots, documentation, case-study notes, or equivalent proof assets updated
- Trainer Review:** Practical execution, consistency, communication, and overall growth signed off by the trainer

## Enrollment & Next Steps

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**Next Batch:** Starting soon (contact for exact dates) **Offline Location:** Old Baneshwor Chowk, Kathmandu, Nepal **Mode:** Online + Offline **Contact (Call/WhatsApp):** 9761095364, 9744442469

>> [ENROLL NOW] - Limited to 10 seats per batch

*Automation is not the future - it is the present. In 4 weeks, you will have the workflows to prove it.*

Last Updated: Mar 30, 2026

