



WBS CODING
SCHOOL

KI & **Part-Time** Automatisierung

 100% online

 German

 8 weeks

 Starts every Monday

 Part-time 9:00 AM – 12:00 PM

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Why choose KI & Automatisierung?

Artificial Intelligence is transforming the working world. This course is designed for employees, freelancers, and job seekers who want to do more than work with AI: they want to automate their repetitive work themselves, part-time, with an investment of 3 hours a day.

From using AI to building with it

Most people use AI in an ad hoc way today. You will learn to turn that into a system. During the course you build your own workflows and AI agents to take over your routine tasks, and you learn to run them responsibly. The best part: you don't need any coding skills.

Current tech stack

At the centre is n8n, one of the leading no-code platforms for AI automation, alongside Make, ChatGPT, custom GPTs and the Model Context Protocol. You will learn a tool-agnostic approach that empowers you to independently find and objectively evaluate the right solution for any professional challenge.

Ready for the EU AI Act

With the European AI Act, companies must promote the AI literacy of their teams. Our course meets the requirements for building AI competencies according to Article 4 of the EU AI Act. This makes you an indispensable asset to employers.

That's why you belong here!

Structured learning & exclusive AI access

Our part-time approach offers a modern **mix of interactive learning resources, learning texts and hands-on projects**. You learn **3 hours a day, with a daily check-in session** and an optional live session in every module to go deeper.

Slots for trainer support are available every day, and you can book one-to-one time if you need it. If you go quiet for a while, your trainer will come to you.

Unique to this course:

For the entire duration of your training, you receive an **exclusive seat in our ChatGPT Business Workspace** to immediately test what you've learned under professional conditions and use it for your work samples.



What can I **expect** in the course?

In our compact 120-hour program, you will master the tools and techniques that professionals use every day: from writing effective prompts and building your own workflows in n8n to AI agents, MCP and running your automations responsibly.

Whenever possible, we tailor the experience to your individual professional background. The projects are designed so you can automate specific tasks directly from your own work environment.

What makes this course special?

This program is ideal for anyone who wants to do more than use AI: you want to build with it, without taking a purely technical coding path.



Our students especially benefit from:

- **Individual context:** Automate processes that are directly relevant to your profession or company.
- **Real output:** You build three working workflow prototypes plus a final project of your own choosing.
- **Certified relevance:** Meets the requirements of the EU AI Act.
- **Part-time format:** Perfectly compatible with a job or other commitments.



How do I learn in the course?

KI & Automatisierung is a content-led online course. Knowledge is shared through high-quality learning material, supported by daily guidance from your instructors.

Your daily learning routine (approx. 3 hours/day):

- **Schedule:** Learning takes place at fixed times on a part-time basis, mornings from Monday to Friday, 9:00 AM to 12:00 PM. Throughout, you stay connected with other participants and the instructor via Slack.
- **Daily check-in:** There is a check-in session every day where you clear up open questions.
- **Optional live sessions:** Each module includes an optional live session to go deeper on the topics that matter most to you.
- **Assignments with feedback:** Assignments run throughout the course and every one comes back with personal feedback from your trainer.

Learning and collaboration: our digital tools

Learning Management System (LMS)



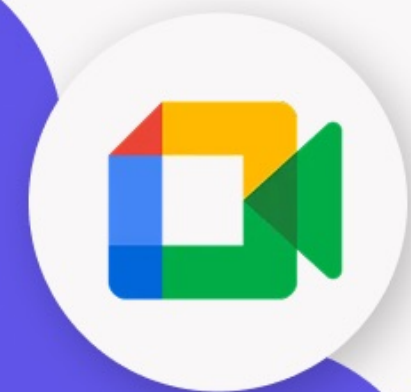
Our intuitive LMS is your go-to platform for all learning materials, assignments, and projects. It keeps you on track and makes managing your studies a breeze. Whether you're working independently or collaborating with your team, our LMS supports your every step.

Slack – your team messenger



Slack is where all the magic happens! It's our central tool for communication and collaboration. Connect with your instructors, ask questions, and get the support you need. Plus, Slack lets you network with fellow participants and share ideas.

Google Meet – for your video calls



Google Meet is our go-to tool for virtual meetings and video calls. With high-quality video, clear audio, and screen-sharing capabilities, Google Meet makes collaboration easy and keeps you connected with us.

Syllabus

Context & Technical Fundamentals

Dive into the world of AI. You'll learn the history, terminology, and subfields of Artificial Intelligence, and understand how to evaluate AI model performance.

Project example

Create a structured knowledge base (e.g., using Notion or spreadsheets).

Ethical & Legal Aspects

Understand AI's impact on society and master legal frameworks like the EU AI Act, GDPR, and copyright law.

Project example

Design a clear, easy-to-read factsheet on AI law (e.g., via Canva or Gamma).

Generative AI & LLMs

Work with large language models and the modalities of generative AI. You learn prompting across modalities, map the tool landscape and build your own custom GPT.

Project example

Create a prompting cheat sheet and your own custom GPT.

No-Code Automation

This is where the building starts. You learn what separates assistants, automations and agents, identify the use cases worth automating in your own role, and take your first steps in Make and n8n.

Project example

Automate a recurring process from your working day.

No-Code AI Automation

n8n in depth. You work with the nodes that matter, master workflow logic, learn to handle data, catch errors and connect to external services through APIs.

Project example

Build your first working workflow prototype.

Agents & MCP

From workflows to agents. You learn prompting for agentic workflows, tool calling, multi-agent systems and the Model Context Protocol that connects agents to your tools.

Project example

Create an agentic workflow.

Governance, Monitoring & Human-In-The-Loop

An automation that nobody documents or watches will eventually fail quietly. You cover workflow documentation, governance, cybersecurity fundamentals, production infrastructure, human-in-the-loop patterns and monitoring.

Project example

Document and monitor a production workflow.

Final Project & Presentation

Apply everything you have learned in a practical project of your own choosing, including a presentation.



Course **technologies**

We use a tool-agnostic approach. This means you learn how to objectively evaluate tools for your specific needs.

Core tools:



n8n

No-code platform for workflow automation, AI agents and MCP.



ChatGPT

Text and image generation, data analysis & custom GPTs.



Make.com

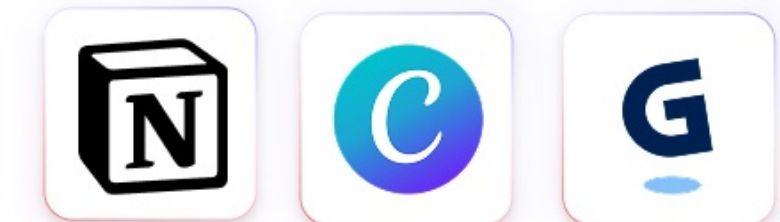
Classic workflow automation for comparison.

Secondary Tools (for experimentation):



Gemini, Claude, Perplexity

Multimodal LLMs.



Notion, Canva, Gamma

Knowledge management, design and documentation.

And many more tools that you choose yourself based on your professional context!

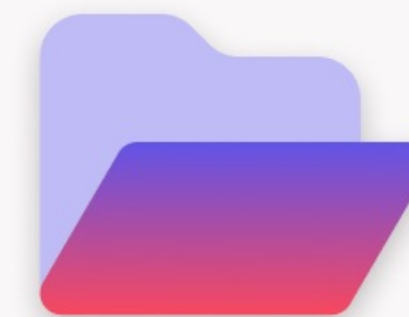
Your graduation

By the end of our course, you won't just have solid knowledge and hands-on experience, you'll also have an impressive portfolio that showcases your skills and your graduation certificate.



Your WBS CODING SCHOOL certificate

The WBS CODING SCHOOL certificate proves that you've learned through real-world projects and developed valuable skills.



Your standout portfolio

You leave the course with automations that are already running, not with notes: three working n8n workflow prototypes plus your self-chosen final project. Alongside those you have your knowledge base, your AI law factsheet and your own custom GPT. You can use these work samples immediately in the application process or with your current employer.

Job market and prospects

The career prospects for AI-literate professionals are outstanding. According to a Bitkom study, 36% of German companies were already using AI in 2025 – up from just 9% in 2022.

The World Economic Forum's Future of Jobs Report 2025 confirms this rapid shift: Technology competencies, led by AI and Big Data, are the fastest-growing skills in the job market. For you, this means: those who invest in cross-industry AI upskilling now make themselves indispensable and secure immense competitive advantages in the future job market.

Sources:

Künstliche Intelligenz in Deutschland | Studie 2025
Future of Jobs Report 2025 | World Economic Forum

86 %

of global employers expect AI and information processing technologies to transform their business by 2030.

World Economic Forum



Where AI upskilling makes the most sense

Marketing & Sales

Automate reporting, lead routing and social media processes, connect your tools to each other, and use AI agents for hyper-personalized customer outreach.

Administration & Operations

Target recurring processes: invoice handling, moving data between systems, approval loops and documentation can largely be automated with no-code workflows.

Finance & Insurance

Support in automated risk assessment, fraud detection, reporting, and optimizing financial processes through automation.

Human Resources

Automate application processes, onboarding flows and answers to recurring employee questions, with clear human-in-the-loop rules in the right places.

Education & Training

Create custom learning paths, automate exercise grading, and develop interactive, AI-supported training materials.

Technology & IT

Connect systems through APIs, automate monitoring and alerting, and build internal agents that take routine requests off your team.

WBS CODING SCHOOL

Your entry into the **tech world**

Since 2019, we've been dedicated to transforming ambitious learners into tech industry professionals. Our online courses in AI, Data, UX/UI, and Software Development are designed to meet the fast-paced demands of today's job market. Guided by expert instructors, students learn by doing – building the confidence to tackle the challenges of a dynamic tech industry.

But we're more than just tech training. We're a community built on inclusivity, empowering the innovators of tomorrow through personalized support, hands-on projects, and a focus on skills that make a real impact. Together, we're shaping a tech industry that's diverse, accessible, and ready for the future.

WBS GRUPPE – our strong roots

As part of the renowned WBS GRUPPE, one of Europe's leading providers of professional development, we benefit from over four decades of experience and an extensive network.



WBS CODING SCHOOL in numbers

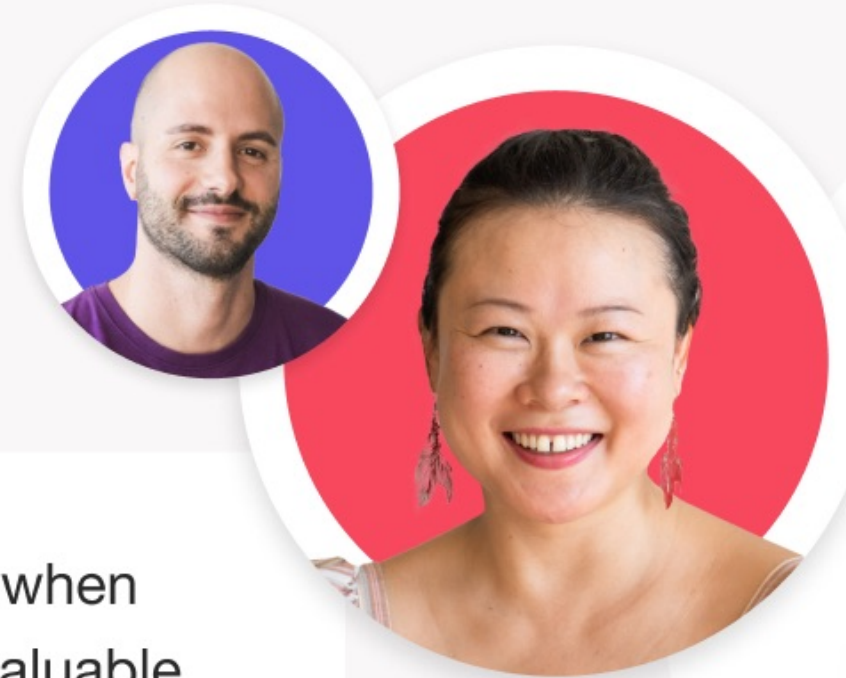
40+ years of experience from the WBS GRUPPE

2019 - founded as part of the WBS GRUPPE

2,000+ graduates

280+ WBS locations

What our alumni say



"I learned an incredible amount and finally understand how everything connects when people talk about 'neural networks' or 'machine learning.' What was especially valuable to me was that we didn't just get introduced to different tools, we also learned how to research new tools on our own and critically evaluate their results. I highly recommend it."

★★★★★ Gustavo H. Ribeiro - Graduate

"The course was a real hit for me – professionally top-notch and incredibly inspiring for everyday life. The content was well thought out and excellently prepared."

★★★★★ Nicole Linde - Graduate



4.8/5
Google



4.85/5
Course Report



4.89/5
Switchup



4.7/5
Trustpilot

Where our alumni work:

accenture



BASF

facebook



Lufthansa



Mercedes-Benz

SHARENOW

TESLA



zalando

Klarna

Meta

Lieferando

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