

START TODAY · 12 MONTHS OF ACCESS

AIP

Artificial Intelligence Program

From your **first line of Python** to **AI on the factory floor**: machine learning, deep learning, computer vision, predictive maintenance and AI agents, with **5 graded industrial projects**. Then **placement support until you hold an offer letter**. No coding experience needed.

**154_h**

of video lessons

88

modules, 515 lessons, 8 phases

5

graded industrial AI projects

6

one-to-one career sessions

EARLIER PRICE

~~₹83,780~~

AIP FEE

₹42,000 including GST

YOU SAVE

₹41,780

50% off

UK REGISTERED LEARNING PROVIDER

Wartens Ltd, UK · UKPRN 10096641

UKRLP UK Register
of Learning
Providers
UKPRN : 10096641**ISO 9001:2015**
certified

AWARD-WINNING

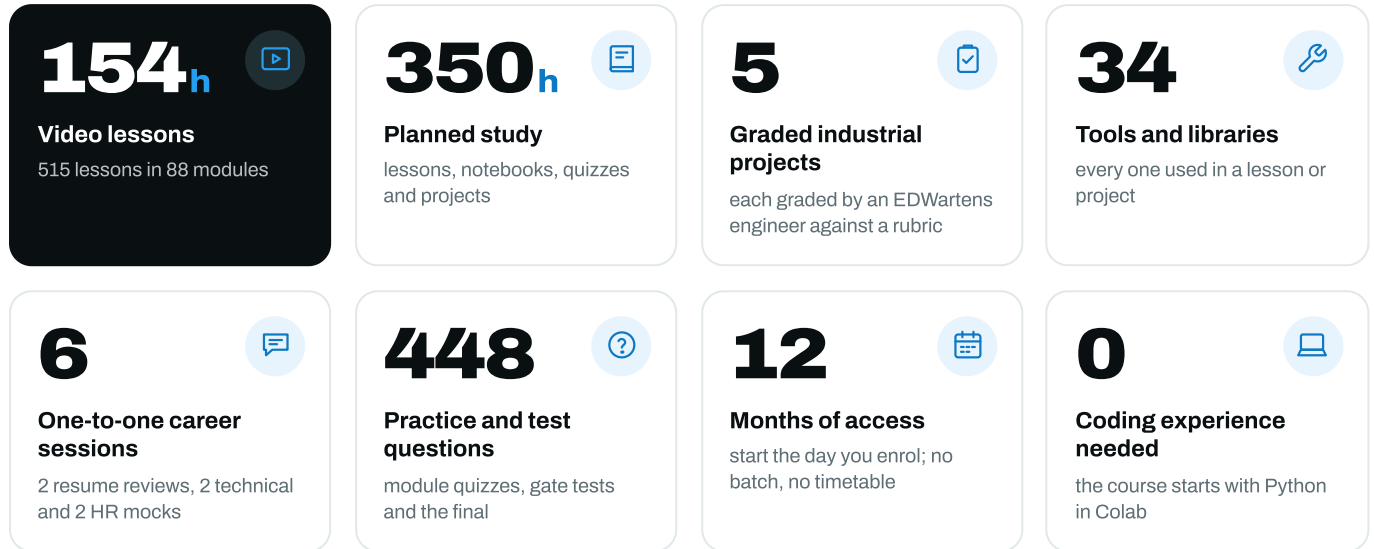
7 awards, 2025-2026

**UKStartUp
Awards**
2025 National
Winner**UKStartUp
Awards**
2025 Midlands
Winner**THE AUSTRALIAN
GREAT BRITISH**
2025 FINALIST**LEMON
LIFE**
2025 WINNER**BUSINESS
AWARDS UK**
2025 FINALIST**2025 WINNER****Karnataka Excellence Award**
Winner 2026Job-assured, conditions apply: the conditions are in the brochure and at edwartens.co.in/aip-terms.

GLOBAL PRESENCE India · United Kingdom · Germany · UAE · United States

AIP in numbers

Counted from the course the portal actually runs, not rounded up.



COMPARE BEFORE YOU JOIN

Six questions to ask any AI programme

ASK	WHAT BROCHURES OFTEN SAY	AIP AT EDWARTENS
Is it built for engineers?	Projects on churn, fraud and recommenders	✓ Industrial AI: defect inspection, vibration, SCADA data, OPC UA and MQTT
Does the AI reach the plant floor?	Models that stay in a notebook	✓ A PLC-triggered inspection station, YOLO on Raspberry Pi and Jetson, ONNX on line PCs
How many projects, really?	"30+" or "50+" projects, a handful shown	✓ 5, all industrial, each graded by an engineer against a rubric
Can I start now, around shifts?	Fixed weekend or evening live classes for 6 to 15 months	✓ Start the day you enrol: no batch, no timetable, 12 months of access
Is the job promise in writing?	"100% placement assistance" in the headline, no terms	✓ Job-assured with published terms: placement support until you hold an offer letter
What does it cost?	₹3 to 4 lakh for university-branded AI programmes	✓ ₹42,000 including GST, down from ₹83,780

"What brochures often say" summarises claims in published Indian AI and data-science programme brochures and pages, read in October 2026.

Eight phases, Python to production

Recorded lessons, notes and quizzes, each phase closed by a gate test. The last phase is the five graded projects, the final assessment and your career sessions.

PHASE 0

Orientation and entry assessment

3 modules · 2 h

Entry assessment

How the AIP works, what AI engineers do in a plant, and a short aptitude test to start you on the right footing. No coding needed.

PHASE 1

Python and programming fundamentals

9 modules · 11 h

Gate test

Python from the first line to classes, the Linux command line, Git and GitHub, and using an AI coding assistant without handing it your judgement.

PHASE 2

Data science and analytics

12 modules · 20 h

Gate test

NumPy, Pandas and Matplotlib on real engineering data, SQL from SELECT to joins, the statistics a model rests on, where plant data comes from, and a Power BI report a plant head can read.

PHASE 3

Machine learning and deep learning

15 modules · 30 h

Gate test

scikit-learn from regression to boosting and clustering, honest evaluation, then neural networks in PyTorch and Keras: CNNs, transfer learning and sequence models, and forecasting process and demand series.

PHASE 4

Computer vision and industrial AI

13 modules · 26 h

Gate test

OpenCV and classical vision, cameras and lighting, YOLO detection for quality inspection, predictive maintenance and anomaly detection, and AI at the edge.

PHASE 5

Generative AI, LLMs and agents

14 modules · 29 h

Gate test

How large language models work, prompting and structured output, retrieval-augmented generation with LangChain, local models with Ollama, tool-calling agents, LangGraph workflows and MCP, transformers and LoRA fine-tuning, and how to keep it all safe.

PHASE 6

MLOps and deployment

13 modules · 24 h

Gate test

Taking a model out of the notebook: MLflow tracking and registry, pipelines, Docker, serving as an API, ONNX for line PCs, monitoring and drift, tests and CI/CD, the plant data path, FastAPI and demo apps, and the cloud.

PHASE 7

Industrial AI projects and career

9 modules · 13 h

5 graded projects

Final assessment

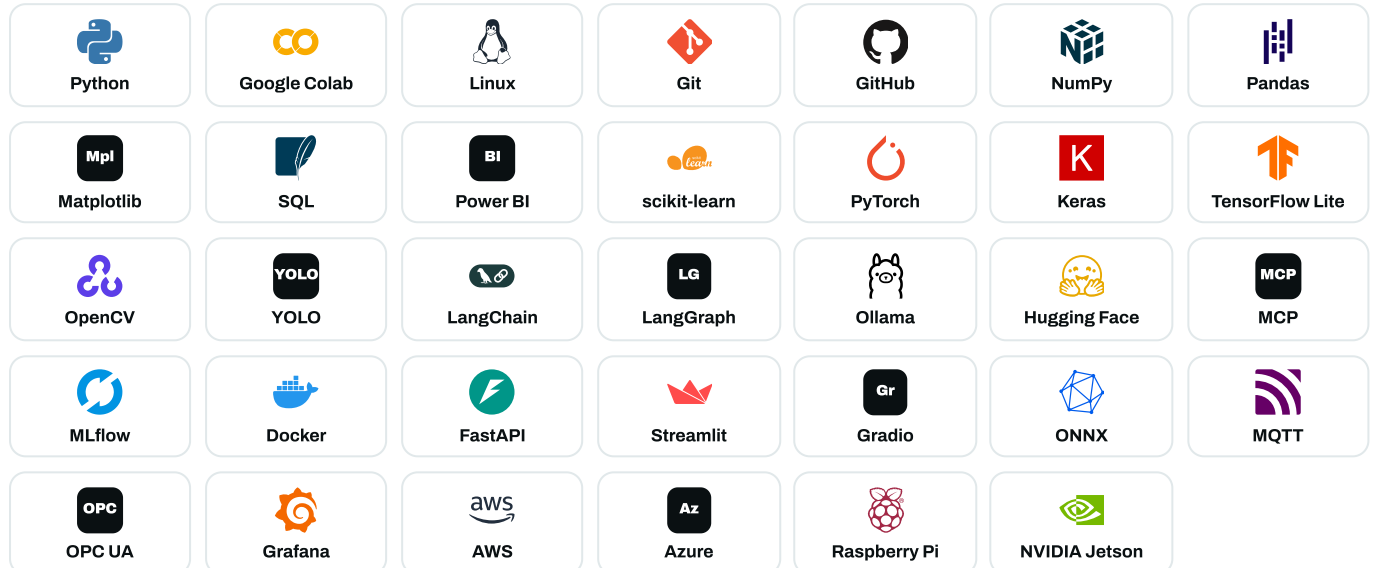
Five graded industrial projects (quality inspection, predictive maintenance, SCADA analytics, an operator assistant and a deployed capstone), interview preparation, the final assessment and your booked resume and interview sessions.

HOW YOU LEARN

Learn it, build it, prove it

Recorded lessons of about 18 minutes on average, code in Google Colab from the first day, a quiz after every module and a gate test after every phase. Then five projects a hiring manager can open on GitHub.

34 TOOLS YOU WILL USE



5 GRADED INDUSTRIAL PROJECTS

Project 1
Visual quality inspection of surface defects

Project 2
Predictive maintenance, from vibration to remaining life

Project 3
SCADA analytics, anomaly detection and an OEE dashboard

Project 4
An operator assistant over equipment manuals (RAG)

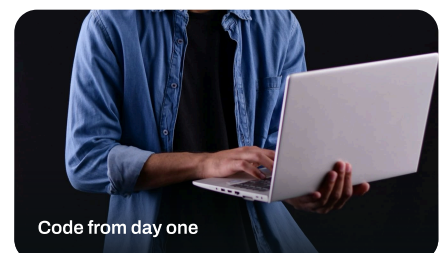
Project 5 (capstone)
Deploy and monitor an industrial model

BY THE END OF THE AIP YOU CAN

- ✓ Write Python, SQL and Git the way working engineers do
- ✓ Build and train deep-learning models in PyTorch
- ✓ Predict failures from vibration and sensor data
- ✓ Deploy, serve and monitor a model with MLflow and Docker
- ✓ Train and evaluate machine-learning models with scikit-learn
- ✓ Detect defects with OpenCV and YOLO, and run them at the edge
- ✓ Build RAG assistants and tool-calling agents with MCP
- ✓ Show five graded industrial projects on GitHub

WHO IT IS FOR

- ✓ Graduates and final-year students in any engineering or science subject; no coding needed
- ✓ Working engineers moving into AI, studying around shifts: everything is recorded
- ✓ Automation and plant engineers adding vision, predictive maintenance and agents



We keep working for you until you hold an offer letter

The AIP is a job-assured programme. Once you pass the final assessment, placement support has no end date: it continues until an employer gives you an offer letter.



1

Learn and build

Pass every phase gate and complete the 5 graded industrial projects, at your own pace.

2

Pass the final assessment

Then book your mock technical and HR interviews; your resume reviews open after the phase 2 gate.

3

Your CV goes out the next week

The placement team shares your CV with employers and arranges interviews; you apply to at least five jobs a week.

4

Until you have an offer letter

Support has no end date: it continues until you receive an offer letter, and any employer's offer letter counts.

✓ The conditions, in full

- ✓ Pass every phase gate and the final assessment
- ✓ Complete and pass all 5 graded projects
- ✓ Attend every interview arranged for you
- ✓ Apply to at least five jobs a week

The job assurance is this placement support; it is not a refund.
Full terms: edwartens.co.in/aip-terms

6 ONE-TO-ONE CAREER SESSIONS

2 × Resume review, 30 min, after you pass the Phase 2 gate test

2 × Mock technical interview, 45 min, after you pass the final assessment

2 × Mock HR interview, 30 min, after you pass the final assessment

Machine learning engineer

Computer vision engineer

Data analyst, manufacturing

AI engineer, industrial

Automation engineer with AI

MLOps engineer

WHERE IT CAN LEAD: MARKET PAY FOR MACHINE LEARNING ENGINEERS

MARKET	ENTRY (0-2 YRS)	EXPERIENCED (5+ YRS)
India	₹5 to 9 L	₹15 to 25 L
UAE	AED 150 to 250 K	AED 300 to 480 K
Germany	€50 to 57 K	€68 to 85 K
United Kingdom	£35 to 48 K	£65 to 90 K
United States	\$90 to 120 K	\$140 to 180 K

Gross annual pay for the role, published by salary sources (PayScale, Indeed, ITJobsWatch, the US Bureau of Labor Statistics (May 2025) and the Michael Page UAE Salary Guide 2026), October 2026. Market data, not EDWartens placement figures or a promise; overseas roles usually need 2-5 years' experience first.



Industrial AI: models that run where the machines are

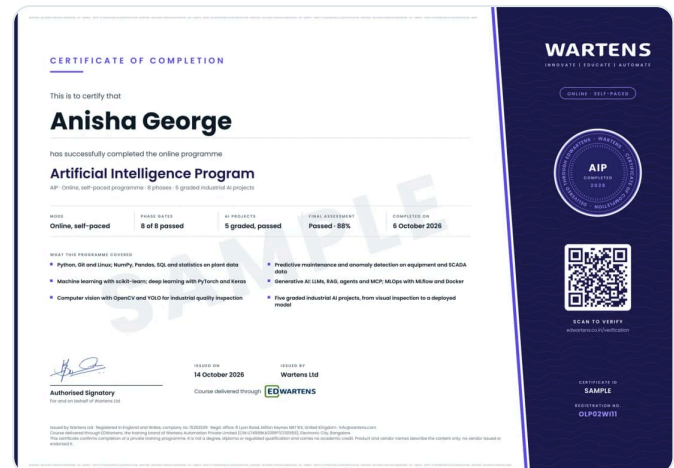
Everything included, one fee

₹42,000 including GST

Earlier price ~~₹83,780~~ You save **₹41,780**

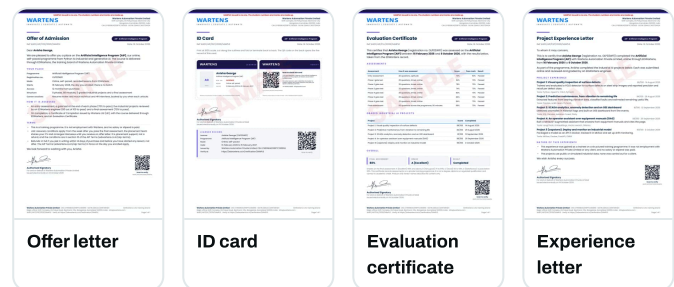
Fee as published on 14 October 2026.

- ✓ 88 modules and 515 recorded lessons, 12 months of access
- ✓ 5 graded industrial AI projects with briefs and data
- ✓ Notes, quizzes, gate tests and the final assessment
- ✓ 6 one-to-one career sessions: resume, technical and HR
- ✓ Offer letter, ID card, evaluation certificate, experience letter and the AIP certificate
- ✓ Placement support until you hold an offer letter



Artificial Intelligence Program certificate, with an offer letter, ID card, evaluation certificate and experience letter. Samples shown.

AND THE PAPERS YOU RECEIVE



HOW TO JOIN

1

Buy on the website

₹42,000 including GST. Your portal account opens straight away.

2

Start the same day

Begin with orientation and the short entry assessment, then Python in Colab.

3

Book your career sessions

Resume reviews open after the phase 2 gate, mock interviews after the final: book them in the portal.

TALK TO ADMISSIONS

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info@wartens.com · edwartens.co.in/courses/aip

NVR Complex, GS Palya Road, Electronic City, Bangalore 560100, Karnataka · Mon to Sat, 9:00 to 18:00
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₹83,780 is the price the AIP was sold at from 13 October 2026; the fee is ₹42,000 including GST from 14 October 2026.

Refunds: within 14 days of purchase and before any lesson is opened, the fee is refunded in full; after that it is not refundable for a reason on your side. Access runs 12 months from purchase and can be extended by 3 months for ₹7,999 including GST, at most twice. Full terms: edwartens.co.in/aip-terms.

Recorded and self-paced: there are no live classes. The video lessons stream from their creators' own channels or are EDWartens material; the study plan, notes, projects, assessments and career sessions are EDWartens material.

The AIP is an EDWartens course and its certificate is an EDWartens credential. It is not a university degree, and it is not a UGC- or AICTE-recognised qualification or a vendor certification.

Eligibility: Graduates and final-year students in any engineering or science subject, and working engineers moving into AI. No coding experience is needed: the course starts with Python. You need a computer and an internet connection.

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