



3D GEODATA ACADEMY

The complete catalogue

Every course, every program, every subscription we sell, on one ladder, from free to the full build. So you can see the whole thing at once and pick the step that matches where you actually are.

EDITION

September 2026

LIVE STANDALONE COURSES

11

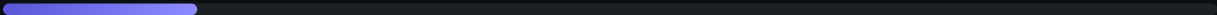
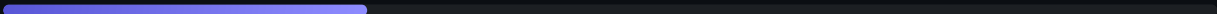
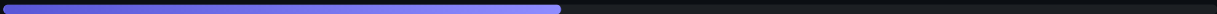
PRICES SHOWN

**Exactly what checkout
charges**

LEARNGEODATA.EU / PRICING

Six steps, one ladder

You do not need all of it. You need the next rung. Each step assumes the one below it and nothing above it, so you can stop anywhere and still own something that works.

- 1 Free** EUR 0
The free mission, the book companion, the intelligence reports

- 2 Entry courses** EUR 97 to 297
One technique, one weekend, one thing that runs on your machine

- 3 Deeper courses** EUR 597 to 797
A full pipeline, real datasets, code you keep

- 4 The operating systems** EUR 1,497 each
Four end-to-end production stacks, one per domain

- 5 The 3D Course Library** EUR 297 / 3 months
The standalone catalogue at once, always current

- 6 The 3D AI Architect program** EUR 1,997 to 2,997
The whole system, the software, and Florent on your build


The one rule. Everything is yours once you buy it: the code, the notebooks, the models, the software licence. There is no seat that expires and no feature that disappears when you stop paying. The Library is the only subscription, and it is a subscription because it keeps changing.

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STEP ONE

Start free

Three ways in that cost nothing and ask for nothing. Two of them are open pages you can read right now without an account.

Free

FREE, NO ACCOUNT NEEDED

The Architect's Path, free mission

Five filmed missions with five hands-on rituals, a rank progression and a certificate at the end. No code to install and no card to enter. It is the shortest honest answer to "what is 3D spatial AI, and is it for me".

learngeodata.eu/free-mission

Free

FREE COMPANION, THE PRINTED BOOK IS SOLD ELSEWHERE

3D Data Science with Python, the online companion

Code, datasets, 3D previews and guides for all 18 chapters of the O'Reilly book. The book itself is sold by O'Reilly and Amazon. Everything on the companion is free and open to read.

learngeodata.eu/3d-data-science

Free

FREE, UPDATED CONTINUOUSLY

3D Intelligence Reports and the blog

A running feed of verified spatial-AI intel: papers that ship code, roles that are genuinely open, funding calls and one buildable idea at a time. The long-form deep dives sit at learngeodata.eu/blog.

learngeodata.eu/3d-intelligence-reports

Why free is a real step. The free mission is built from the filmed opening act of the paid program, not from filler written to fill a funnel. So it is a fair sample: if it does not hold your attention, the paid tiers will not either, and you have lost nothing finding that out.

Entry courses

One technique, taught properly, finished in a weekend. Each is a self-contained build with real data and Python you keep.

EUR 97

ENTRY COURSE

Python and AI Programming for 3D Applications

The entry point into 3D data with Python. NumPy, Open3D, Matplotlib, and 6 hands-on projects. From zero to your first digital twin script.

learngeodata.eu/python-3d-ai-course-description

EUR 197

ENTRY COURSE

3D Object Detection Engine

From raw LiDAR to clean 3D bounding boxes. 44 lessons. RANSAC, DBSCAN, PCA, KD-Tree, and SAM for 3D. A detection engine you own.

learngeodata.eu/3d-object-detection-engine-course-description

EUR 197

ENTRY COURSE

Automating Scene Labeling with SegmentAnything 3D

Automate 3D scene labeling using the SegmentAnything foundation model projected into 3D space. No manual annotation required.

learngeodata.eu/segment-anything-3d-course-description

EUR 297

ENTRY COURSE

Applied Semantic Segmentation for LiDAR Point Cloud

Apply semantic segmentation to real LiDAR point clouds. Classify ground, buildings, vegetation, and objects with Python automation.

learngeodata.eu/applied-semantic-segmentation-course-description

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STEP THREE

Go deeper

A whole pipeline rather than a single technique. This is where a weekend project turns into something you could put in front of a client.

EUR 597

DEEP DIVE

Point Cloud Intelligence

From raw LiDAR data to automated classification and 3D modeling. 5 modules. Real datasets. Production Python code you can deploy today.

learngeodata.eu/point-cloud-intelligence-course-description

EUR 697

DEEP DIVE

Monthly Spatial AI Intel

A new intel drop every month. Verified spatial-AI jobs, the papers that ship code, open funding calls, and one buildable project. Curated, never aggregated.

learngeodata.eu/monthly-spatial-ai-intel

EUR 797

DEEP DIVE

3D Forge: Build Camp

Install one app, then build four working 3D AI tools end to end. Text-prompted segmentation, frugal geometric segmentation, video to floor plan, and point cloud to digital twin. You read and modify the real code, not slides.

learngeodata.eu/3d-forge-build-camp

A note on the Build Camp.

The EUR 797 tier is not only a course. It ships the Neurones 3D software as runnable, forkable code, with the guided camp that walks you through building on top of it. It is the current launch entry point into the software side of the academy.

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STEP FOUR

The operating systems

Four end-to-end production stacks, one per domain. Each takes you from raw capture to a deployed application, with no black boxes anywhere in the chain.

EUR 1,497

OPERATING SYSTEM

3D Deep Learning OS

From your first ANN to a deployed 3D AI app. 7 production modules. Every architecture that matters: PointNet, PointNet++, KPConv, GrowSP. No black boxes.

learngeodata.eu/3d-deep-learning-os-course-description

EUR 1,497

OPERATING SYSTEM

3D Reconstructor OS

Turn raw images into production-grade 3D reconstructions. Photogrammetry, Gaussian Splatting, mesh pipelines, and deployed digital twins. 5 modules.

learngeodata.eu/reconstructor-os-course-description

EUR 1,497

OPERATING SYSTEM

3D Segmentor OS

Build the deep learning stack that turns raw point clouds into classified, queryable 3D scenes. PointNet++, RandLA-Net, and a shipped app. 5 modules.

learngeodata.eu/segmentor-os-course-description

EUR 1,497

OPERATING SYSTEM

3D Spatial OS

Go from raw point clouds to a deployed 3D application. 5 production modules. Real Python. No black boxes. Just code you own.

learngeodata.eu/spatial-os-course-description

They stack. The four operating systems share one toolchain and one way of structuring a project, so a second one starts from what the first already taught you. All four are included in the Architect program at Professional level.

The 3D Course Library

The option for people who do not want to choose one course at a time. The standalone catalogue in one subscription, updated as the field moves.

EUR 297 / 3 months

EUR 897 / year

3D Course Library

Ongoing access to the standalone course catalogue, with continuous updates. Billed every three months, or yearly.

Yearly billing is EUR 897 against EUR 1,188 paid quarterly, so roughly three months free. There is a three month minimum on the quarterly plan. Cancel from your own dashboard, nothing is locked behind a support ticket.

learngeodata.eu/buy/3d-course-library/

What it does not carry. 3D Deep Learning OS, 3D Reconstructor OS, 3D Segmentor OS, 3D Spatial OS, Monthly Spatial AI Intel. Those are bought on their own, and the Architect program is the route that bundles the four operating systems together with the Library.

THE LIVE COURSES IT CARRIES TODAY

3D Forge: Build Camp

Point Cloud Intelligence

Applied Semantic Segmentation for LiDAR Point Cloud

3D Object Detection Engine

Automating Scene Labeling with SegmentAnything 3D

Python and AI Programming for 3D Applications

The catalogue grows. Standalone courses added while you are subscribed are included at no extra cost.



STEP SIX, THE SUMMIT

The 3D AI Architect program

Build 3D spatial AI that actually ships, with the systems, the software and the mentoring in one place. This is the destination the whole ladder points at.

FOUNDATION

EUR 1,997

or EUR 666 / month x 3

Your entry into the program. Own one core operating system and ship your first working system.

- One core operating system, end to end
- Neurones 3D software, full licence
- The 3D Course Library included
- Lifetime access and updates
- The six shippable systems
- 45 minute kickoff call

learngeodata.eu/buy/3d-ai-architect-foundations/

THE FLAGSHIP

PROFESSIONAL

EUR 2,997

or EUR 999 / month x 3, or EUR 599 / month x 5

The complete build. Every operating system, the six systems you ship, and Florent on your first one.

- Everything in Foundation
- All four operating systems
- The six systems you ship
- Neurones 3D software, full licence
- 45 minute kickoff call with Florent
- Toolset access for life

learngeodata.eu/buy/3d-ai-architect-professional/

IN BOTH TIERS

- Neurones 3D software, full licence
- The 3D Course Library
- Lifetime access and updates
- You own the code you write

Start at the program page, not at checkout

learngeodata.eu/3d-spatial-intelligence-education-mba

It carries the four minute film, the full syllabus, the FAQ and the fit guide.

Inside the program

What both tiers actually hand you, and one tier we are not selling right now.

What you get, in objects

- The operating systems, end to end, as running pipelines
- Neurones 3D, the desktop application, full licence
- The 3D Course Library, included with the program
- Six shippable systems at Professional level
- A 45 minute kickoff call with Florent at Professional level
- Lifetime access and every future update

What you do with it

- Automate work that is done by hand today
- Build something you can sell, not a demo
- Own the stack instead of renting it
- Run it local first, with no cloud bill attached

Four outcomes, in the words the program page uses. Which one you chase decides which systems you build first.

WAITLIST ONLY

ARCHITECT

EUR 12,997

10 seats, ever. The current cohort is full.

You co-build a custom 3D AI with Florent, in private, and walk out a recognised authority in your field.

- Everything in Professional
- A co-built custom solution on your own use case
- A private channel with Florent
- Onboarding and annual strategy calls
- Portfolio endorsement

howto@learngeodata.eu

Find your rung

Six honest answers to the only question that matters, which is where you are right now rather than where you would like to be.

You have never touched a point cloud	The free mission, then Python and AI Programming for 3D Applications at EUR 97.
You know Python, you want one skill fast	An entry course at EUR 197 or EUR 297. Pick the technique your work needs.
You need a pipeline you can show a client	Point Cloud Intelligence at EUR 597, or the Build Camp at EUR 797 if you want the software as well.
You want one domain properly, end to end	The matching operating system at EUR 1,497.
You want the standalone catalogue, kept current	The 3D Course Library at EUR 297 every three months, or EUR 897 a year.
You are building a career or a product on this	The 3D AI Architect program. Foundation at EUR 1,997, Professional at EUR 2,997.

The terms, plainly. Every amount in this booklet is a live SureCart price in euros and it is what checkout charges. Installment plans are real subscriptions that end by themselves after the last payment. There is a 14 day money back guarantee. Prices and the catalogue can change, so the pricing page is always the authority.

Everything on one page

Current prices, the tier comparison and the live checkout links.

learngeodata.eu/pricing