



METAPILOT ACADEMY

Become an aerospace leader

Metapilot Academy is a combination of a technical accreditation, a flight school, an mba, a career coach and a business incubator.

We are training the future generation of tech leaders in mobility, aerospace, defense and industry 4.0.

The courses are taught by the top 1% in every industry, including leaders at Boeing, Stellantis, the US Air Force, and Oracle, GE Aerospace, and BMW.



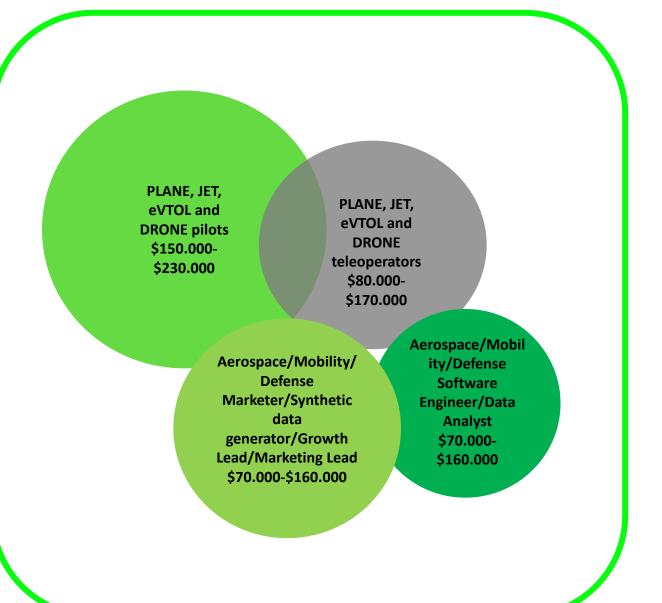
SEIZE THE \$5T DEFENSE INVESTMENT WAVE

- Governments and corporations are committing massive capital to Al-driven aerospace and defense programs—this wave of investment is reshaping leadership roles right now.
- ☐ Thousands of Tech Jobs Replaced Last Quarter Major tech firms have already cut 10 000+ positions by automating core functions. Executives who don't upskill risk being sidelined by AI agents.
- ☐ 2 Million New Aerospace & Mobility Roles by 2030 With \$2 Trillion invested in future mobility this year, senior leaders must sharpen cross-domain expertise (aerospace, defense, AI, sustainable mobility) to capture these opportunities.



THE MARKET

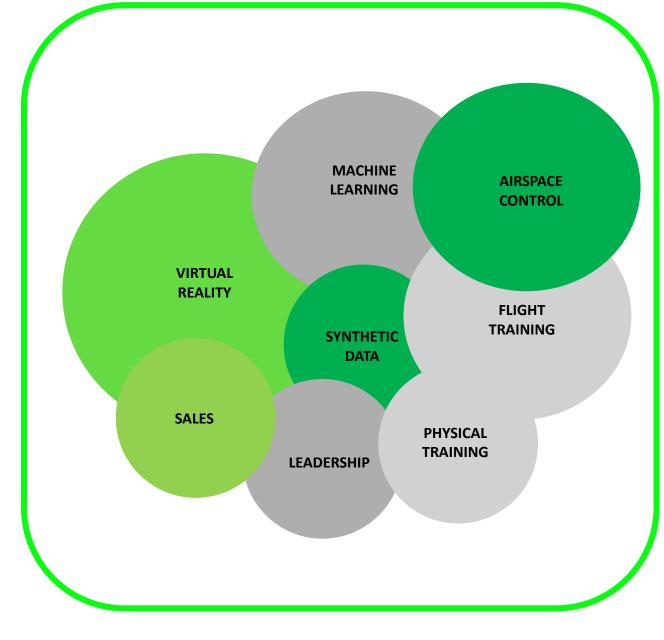
With over 2T \$ investment from USA, EU and allies in 2025, the 5T \$ future mobility market will open another min 2M jobs by 2030.





THE METAPILOT ACADEMY CURRICULUM

We work with recruiters like Boeing and the US Air Force to make sure you get the unique skill combination they want to see.





LEADERSHIP

AEROSPACE



Damon

Regional Talent Acquisition Leader METACA Boeing **MOBILITY**



Maria

Vice President of Product Stellantis

DEFENSE



Gabe

US Air Force Chief, Wargaming Operations SPATIAL COMPUTING



Frederick

US Army DEVCOM Army Research Laboratory Neurophysiology of Cognition



PROFESSORS AND MENTORS



Bruno
Aerospace Policy and Law
US Dept of State
Fulbright Scholar



Daena
Aerospace Recruitment
GE Aerospace, Oracle
HR Lead



Data Protection and Cybersecurity Officer NATO DIANA Innovator PhD, CISSP, CISA, CIPP/US/E, CIPM

Jason



Sun Marketing and Communications Lead US Space Force, US Air, US DoD



Scott
Space Law
International Space University
Leiden Uni LL.M in Air and
Space Law



Gabe
US Air Force
Chief, Wargaming Operations



Stephen Mobility Mentor Bdev Director, Hyundai Angel Investor



Darlene Career Paths Expert Founder, Matternet Lecturer, Singularity University



Rui VP Operations Vista

Frederick



Vasileios

Board Member and
Advisor
Neurosurgery Prof.
USC/Caltech



Danny Boeing Bdev Director



US Army DEVCOM Army Research Laboratory Neurophysiology of Cognition



Vice President of Product Stellantis

Maria



Regional Talent Acquisition Leader METACA Boeing

Damon



CORE TEAM



Diana

CEO

Neuroscience/XR Professor

CEO at Boeing backed neurobotx

Editor @Cambridge University Press

METAPILOT ADMISSIONS



Dominique

Admissions Lead

Metapilot Academy

Kings College



Admissions Lead

Metapilot Academy

Recruiter Revolut,

Verizon

Michaela



Jonathan

Head of Legal
Doctor of Law
NYU

Metapilot Academy

A future-focused program for emerging leaders in aerospace, Al, and mobility.

- Cutting-edge curriculum covering aerospace, Al, VR, and emerging tech
- Exclusive Masterclasses from top aerospace, Al, and mobility leaders
- Online, self-paced learning designed for working professionals
- Networking opportunities with executives and hiring managers at top companies
- Pathway to careers in air mobility, advanced robotics, and space tech
- Exclusive Perks Free gym access, startup resources, and VIP industry events
- Final Demo Day Pitch to recruiters and investors from Boeing, Airbus, Thales, BMW, Volvo, and more
- After graduation connect with over 50,000 experts in aerospace, space, defense and mobility and over 200 corporations and investors via warm intros.
- Become a certified Metapilot and shape the future of mobility!





Metapilot Executive

The elite program for senior decisionmakers shaping the future of aerospace, defense, space and mobility.

- ✓ Join the top 1% in aerospace, space, defense and mobility via rigorous vetting and build thought leadership
- ✓ Give exclusive Masterclasses with top aerospace, Al, and quantum leaders
- ☑ Boardroom Access connect with over 50,000 OEM executives and key industry decision-makers from Boeing, Airbus, Lockheed, Thales and more
- VIP Events & Private Market Insights
- latest trends in Al, quantum, cybersecurity, VR, haptics
- ✓ Customizable Curriculum align with your company's niche and integrate HR for coverage
- ✓ Boeing-backed Executive MBA industry-recognized credential
- Sponsorship & Ambassador Opportunities shape the industry and make an extra income

 Lead the next era of aviation, space tech, and sustainable mobility.

Graduate in Schonbrunn Palace, Vienna

Your academic success deserves a venue as distinguished as your achievement. Celebrate your graduation at Schönbrunn Palace—an iconic symbol of history, culture, and excellence in the heart of Vienna. This premier setting offers our MBA, Bachelor, and PhD graduates an unparalleled experience that honors the rigor and prestige of their journey.

An Unrivaled Celebration of Excellence

Join an exclusive community of scholars and industry leaders in a ceremony designed to recognize your dedication and accomplishment. As you walk the grand halls of Schönbrunn Palace, you become part of a legacy shared by nobility, pioneers, and visionaries.





Demo Day and Networking week with hundreds of investors and recruiters

Prior to the ceremony, participate in our exclusive Demo Day—offered both online and in-person in Vienna. Present your innovative projects and career ambitions in a focused five-minute pitch to hundreds of premier recruiters and investors. This unique event fosters invaluable connections and opportunity, enhancing your professional launchpad beyond graduation. Tailored for Ambitious Scholars. While the graduation ceremony and Demo Day are optional components of your program, they represent extraordinary opportunities to showcase your achievements and build meaningful industry relationships. We encourage all MBA, Bachelor, and PhD candidates to take full advantage of this elite experience for themselves and their families.

What Your Graduation Package Includes:

Reserved seat in the academic procession and formal stage presentation by the Dean or Chair and two guest invitations for family/friends

- · Academic regalia-gown, hood, and cap-professionally fitted and provided for the day
- · Professional photography on stage, plus a distinguished group photo;
- Post-ceremony reception
- · Live-stream access for guests unable to attend, with access to a high-quality recorded video after the event
- Elegant certificate presentation folder; degrees awarded in person or delivered promptly by courier, with option of notary certification

NEW: AI AGENT MICROCREDENTIALS

Al Agents - General Certification Program

Al Agents is an accredited, cutting-edge upskilling program designed for technology leaders across all major STEM sectors. Developed in partnership with senior executives and chairpersons from Boeing, NASA, Airbus, Stellantis, Raytheon, and the U.S. Air Force, the program leverages Metapilot's patented simulation technology to blend academic rigor with practical leadership in Al agent design, development, and deployment.



Al Agents for Biotech, Medtech and Neurotechnology

Al Agents for MedTech, Biotech and Neurotechnology is an accredited, cutting-edge upskilling program designed for technology leaders across critical STEM sectors including medical technology, biotechnology, neurotechnology. Uniquely, it is tailored for scientists aiming to transition into industry or clinical roles, equipping them with essential business and technological knowledge to thrive in these dynamic sectors.



Al for Smart Cities

Al Agents for Smart Cities is an accredited, cutting-edge upskilling program designed for professionals in smart city development, urban innovation, and technology-enabled business environments. Whether your expertise lies in infrastructure, operations, planning, or public services, this program empowers you to understand and apply Al agents to enhance urban systems and business processes.



NEW: AI AGENT MICROCREDENTIALS

Al Agents for Recruiters

Al Agents for Recruiters is an accredited certification designed to equip recruiters and talent managers with advanced Al skills to transform recruitment at scale. With trillions being invested in Al and STEM, recruitment, onboarding, offboarding, and talent management must evolve rapidly. Recent massive layoffs in tech, like Accenture's 11,000 job cuts, highlight the urgent need for Al-powered recruiting tools to stay competitive and lead innovation.



Al Agents for Digital Marketing

Al Agents for Digital Marketing is an accredited cutting-edge microcredential designed for marketing professionals keen to master Al agent technology transforming the marketing landscape. With trillions invested in Al, marketing can no longer be done the old way. Traditional techniques are being replaced by Al-powered agents optimizing content creation, campaign orchestration, customer segmentation, and analytics—everyone else is already using them.



Al Agents for Sales & CRM

Al Agents for Sales and CRM is an accredited, cutting-edge upskilling program designed for sales leaders, account executives, and CRM professionals aiming to harness agent technology revolutionize sales and customer relationship management. As Al rapidly automates critical sales workflows, the old ways of selling are becoming obsoletesuccess depends on mastering Al-driven automation, lead enrichment, personalized engagement, and pipeline optimization.



NEW: AI AGENT MICROCREDENTIALS

Al Agents for Educators

Al Agents for Educators is an accredited, cutting-edge upskilling program designed specifically for educators, instructional designers, and academic leaders aiming to transform learning environments using Al agent technology. This program equips education professionals to integrate Aldriven personalized learning agents, adaptive tutoring systems, curriculum automation, and data-driven student performance analytics into classrooms and e-learning platforms.



Al for Virtual Reality, Spatial Computing, and Digital Twins

Al for Virtual Reality, Spatial Computing, and Digital Twins is an accredited, cutting-edge upskilling program designed for technology leaders across all major STEM sectors. The program is also tailored for scientists and professionals aiming to deepen their expertise in immersive technologies such as neurohaptics and biohaptics, and transition into the industry or clinical sectors with a solid foundation in both business and technology.



<u>AAM Certification Program -</u> <u>Drones, Flying Cars and Vertiports</u>

AAM Certification Program - Drones, Flying Cars and Vertiports is an accredited, cutting-edge upskilling program developed by Neurobotx, the Boeing-backed Al launchpad for urban air mobility and aerial innovations. Neurobotx has simulated most leading eVTOL models on the Boeing and UAE-backed Metapilot platform, enabling unmatched virtual testing of flying cars and vertiport operations. Participants receive a globally recognized certificate with official LinkedIn endorsements in Advanced Aerial Mobility Systems, Autonomous Flight Operations, Vertiport Infrastructure, and Safety Governance. The program offers personalized mentorship by industry experts and exclusive access to a network of global thought leaders, innovators, regulators, and investors driving the rapidly expanding AAM industry.



CURRICULUM(400h)

Key Modules:

Aerospace(Boeing Lead, 50h): Operations, Regulatory Compliance, Airworthiness, Flight Permitting, Engineering, Design, Law and Regulatory, Sustainable Fuels, Customer Experience, AGI in Manufacturing

Mobility(Stellantis Lead, 50h): Manufacturing, Software, Economics, Autonomy, Teleoperation, Software Driven, Infrastructure, Data and Business, Data as a Service, Reuse, Automated Manufacturing

Defense(US Air Force Lead, 50h): Defense Strategy, Legals and Compliance, Force Design, Procurement and Economics, Mobility and Logistics in Contested Environments, Intelligence, Surveillance and Reconaissance, Command and Control, Autonomy, Robotics and Human Machine Teaming, Wargaming Methodologies and Strategic Analytics, Capstone: Joint all domain exercise

Space(50h): Formation of the universe, black holes, basic astrophysics, orbital mechanics, propulsion systems, planetary geology, bio-payloads, mars terraforming simulation, space law, career paths, future trends and emerging technologies, cyber-electromagnetic activities, space security and defense, future scenario planning and simulation.

eVTOL(25h): AAM landscape, vertiports, eVTOL architectures, propulsion, battery systems, autonomy, simulation on Metapilot, vertiport operations and digital twins, business models, regulatory landscape, funding and business models

Digital twins, spatial computing, neurotech and biohaptics(25h): Foundations of neural and spatial computing, Invasive BMI, haptic interface design and data analysis, Digital Twins and Simulations using biohaptics, neurotech and performance data.

Law, regulatory, compliance and data management (50h): Regulatory landscape, aircraft certification and airworthiness, rocket launch and re-entry, space treaty, defense compliance and export controls, unmaned aircraft systems, data classification, sharing and licensing in defense, aerospace, space, cybersecurity, CISPAA, supply chain, financial compliance, career paths.

Entrepreneurship (50h): VC Landscape, Business Model Frameworks, KPIs, Business Model Canvas, Financial Forecasting in Excel, Go To Market and Sales Strategies, Pitch Deck and Fundraising, Case Studies (SpaceX/BlueOrigin, Volocopter/Archer), Scaling and Exit Strategies.



DELIVERABLES (200h)



Personalized Mentorship Hours: Career plans and one-on-one guidance.

Ongoing Al Coach training: and access to thousands of industry leading mentors.

Training via Metapilot Platform: for skill assessment and career optimization.

Capstone Project: Create an Al-powered aerospace solution for each module based on career placement board.

Job Placement: VIP membership, Ongoing Networking, career support, and recruitment events

Thesis: One thesis, approximately 100h.



TUITION FEES



METAPILOT ACADEMY (600h, MBA)

•Fees:

•One time: \$9,999 or

•4 instalments: \$12,999

•Multiple payment plans and company coverage options available



METAPILOT ACADEMY PARTNERS









OUR TRACTION



10 paying eVTOL companies and one country running live on Metapilot platform, 600 million users reach



65M \$ commitment for our pre-IPO, 330M \$ raised for our clients as mentioned in Forbes



Now expanding Metapilot Academy with VR Parks and Metapilot Academy worldwide with scaling revenue and partnerships from US Space Force, NATO, Boeing, BMW, Volvo and over 200 OEMs in pipeline



ADMISSION PROCESS

DISCOVERY CALL

- ☐ Duration: 30min
- ☐ 10 min to present yourself and motivation to apply
- 20 min program discussion and questions

2 APPLICATION

Apply ONLINE, and include your passport, resume, motivation letter and 2-3 references.

3 APPLICATION RESULT

- ☐ 2-3 business days after the interview
- The admissions team from the Metapilot Academy will carefully review your interview and documents
- If selected, you will have 7 working days to pay the reservation fee

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REGISTRATION

- Once you have been accepted to the Metapilot Academy, you have 5 days to pay the corresponding registration fee.
- Slots in the Academy are limited and they are offered on a first come, first served basis.
- ☐ The payment can be made in full via bank transfer or card payment, or in 4 instalments using Klarna.



HR LEAD? PARTNER WITH METAPILOT ACADEMY

WHAT YOU GET

Industry-Specific Learning: Equip your employees with cutting-edge skills in aerospace innovation, AI teleoperations, synthetic data engineering, eVTOL piloting, and more.

Immersive Training Experience: Leverage virtual reality simulations and real-world industry scenarios to maximize learning outcomes.

Exclusive Corporate Discounts

- $lap{Normalize}{}$ Enroll **5-50 employees** ightarrow **10% off** total fees
- ✓ Enroll 50-200 employees → 20% off total fees
- Enroll **200+ employees** \rightarrow **30% off** total fees

Your Recruitment Advantage

- Access to Pre-Trained Talent: Hire professionals with handson flight training, aerospace expertise, Al skills, and leadership experience.
- Custom Curriculum Alignment: Work with three senior executives to tailor courses and lead exclusive masterclasses for your employees.
- Become a Thought Leader: Position your company at the forefront of next-gen workforce development and secure toptier talent from our elite graduate pool—selected from millions of applicants.

Future-proof your workforce with Metapilot Academy.

Contact us to design a training program that aligns with your company's vision!



