

Architectural Design Courses

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Canonical: <https://paacademy.com/course/category/architectural-design>

Courses: 121

Generated: 2026-08-24

Name | Instructor | Level | Rating

Grasshopper Masterclass: Parametric Facade ?	Ognjen Graovac	Beginner	8 students
BIM Masterclass: Data Automation in Revit &?	Charles Vidal	Beginner	36 students
AI for Architectural Competitions: From Bri?	Mohamed Fendi (Mo.)	Beginner	29 students
Hybrid Modeling with ZBrush	Saba Mahdavi	Beginner	13 students
AI Worldbuilding with SvelteKit & Three.js	Stepan Kukharskiy	Beginner	62 students
AI City Urban Design in Grasshopper & Comfy?	Albert Sumin	Beginner	47 students
Vibe Coding for Designers: Adaptive Toolmak?	Jacob Lehrer	Beginner	52 students
Parametric Pavilion Design: From Concept to?	Igor Pantic	Beginner	33 students
ChatGPT for Architects	Mariana Grunschy	Beginner	65 students
The AI-Native Architect	Amir Hossein Noori	Beginner	127 student?
Reverse Engineering with AI	Christopher Noelle, Mic?	Beginner	48 students
Robotic Fabrication for Irregular Geometry	Zvonko Vugreshek	Beginner	36 students
Advanced Grasshopper 3.0	Amir Hossein	Intermediate	47 students
Synthetic Architecture: AI-Powered Adaptive?	Ozan Ertu?	Beginner	51 students
AutoCad for Beginners 101	Syed Mohammad Asim	Beginner	8 students
Algorithmic Urban Design in Grasshopper: Da?	Ognjen Graovac	Beginner	71 students
AI-Driven Retail Architecture: From Animati?	Rolando de la Cruz	Beginner	43 students
AI & Parametric Negotiation 2.0	Kedar Undale	Beginner	45 students
Parametric Brickscapes: Grasshopper, Augmen?	Chhavi Mehta, Arya Gupt?	Beginner	27 students
Rhino For Beginners 101	Syed Mohammad Asim	Beginner	26 students
SubD Intelligence: Architectural Modeling &?	Sera Su Aba?	Beginner	42 students
Body Architecture 4.0	Filippo Nassetti	Intermediate	141 student?
Reverse Modeling: AI-Inspired Architecture	Cosimo Scotucci	Beginner	48 students
Curvilinear Concepts 2.0: AI Exploration to?	Prabhat Arora	Beginner	134 student?
3D Stylized Renders & Diagrams with D5 Rend?	Andy Christoforou	Beginner	1425 studen?
BIM & Rhino.Inside for Advanced Tower Desig?	Albert Sumin	Intermediate	98 students
Dynamic Sketching: AI-Powered Architecture	Rolando de la Cruz	Beginner	185 student?
Spatial Fragmentations 3.0	M?m?n Keser	Advanced	32 students
Design Integration with Cyclops, Ladybug & ?	Olaf Olden	Intermediate	75 students
Fluid Forms: Geometry Rationalization with ?	Hazel ?zrenk	Intermediate	32 students
Generative Architecture with AI 2.0 (SD+FLU?	Fredy Fortich	Intermediate	67 students
Revit Basics 101: BIM Fundamentals	Abhishek Jain	Beginner	27 students
Architectural Diagrams: From Sketchup to Ph?	Shweta Hingane	Beginner	32 students
Symbiotic Design: AI-Driven Fluid Modeling ?	Chhavi Mehta	Beginner	111 student?
AI-Driven Architectural Design 2.0	Ebrar Eke	Intermediate	72 students
Blueprints in Motion: From Maya to Unreal E?	Guillermo Rage	Intermediate	28 students
Artefacts of Growth: Biomorphoic Structures ?	Andreas Palfinger	Intermediate	45 students
Scripting Forms: Grasshopper3D & Blender	June Lee	Intermediate	37 students
Parametric Intelligence 2.0 - Studio Tim Fu	Tim Fu, Saina Abdollahz?	Intermediate	263 student?
Parametric Synergy: Maya & Grasshopper for ?	Nicolas Turchi, Ali Al-?	Beginner	40 students
Grasshopper Essential Plugins for Beginners?	Jacob Lehrer	Beginner	37 students
BIM & Rhino.Inside for Advanced Modular Des?	Albert Sumin	Intermediate	113 student?
Neural Architecture: AI-Powered Form-Buildi?	George Guida	Beginner	62 students
Grasshopper3D: Data Structures & Design Aut?	Aditya Jain	Advanced	63 students

Generative Architecture with AI (SD+FLUX)	Fredy Fortich	Intermediate	112 student?
Grasshopper3D for Beginners 101	Ignacio Revenga	Beginner	35 students
Cinema 4D for Architects: Beginner's Guide	Erfan Habibpour	Beginner	10 students
Houdini for Beginners 101	M?m?n Keser	Beginner	57 students
Parametric Explorations of Suggestive Design?	Bryan Garc?a Agudelo	Beginner	48 students
Fusing Realities: AI-Driven Architectural N?	Arturo Del Razo Montiel	Intermediate	42 students
Computational Mindset: Foundations for Inno?	Jak Drinnan	Intermediate	55 students
The Unreal Engine Blueprint	Gediminas Kirdeikis	Intermediate	46 students
The Diffusion Architect 2.0	Ismail Seleit	Intermediate	111 student?
Generative Algorithms for Facade Design	Roberto Arguelles	Beginner	1390 studen?
Advanced Grasshopper 2.0: Integrating Voxel?	Amir Hossein	Advanced	70 students
AI-Driven Design Practice 2.0	Cas Esbach	Intermediate	82 students
Transforming Architecture: 3D Models to Eth?	Arturo Del Razo Montiel	Beginner	170 student?
Building Envelope(d) Data	Martina Rosati	Advanced	95 students
Parametric Optimizations: Decoding Spaces a?	Stefano Bastia	Advanced	43 students
AI & Parametric Negotiation	Kedar Undale	Beginner	641 student?
Design-Tech Talk	Tim Fu, Cas Esbach	Beginner	622 student?
Creative Perspectives: Architectural Concep?	Harshdeep Arora	Beginner	28 students
Computational Dreamscape 2.0	Eliana Nigro	Intermediate	46 students
Radical Net-Zero Buildings	Carlos Bausa Martinez	Advanced	63 students
The Diffusion Architect: Stable Diffusion f?	Ismail Seleit	Beginner	165 student?
FormVerse 3.0	Erfan Habibpour	Intermediate	143 student?
Architectural Follies 2.0	Erick Carcamo	Intermediate	22 students
Revit Flow 3.0 With Rhino.Inside: Dynamic F?	Mustapha Nachar	Beginner	322 student?
Fractal Matrix Architecture - Studio Jack R?	Jack Rendler	Intermediate	39 students
Optimizing Design Decisions With Machine Le?	Zvonko Vugreshek	Advanced	67 students
Curvilinear Concepts AI Innovation to 3D Mo?	Prabhat Arora	Beginner	243 student?
Parametric Architecture with Blender	Dimitar Pouchnikov	Beginner	38 students
Integr8.AEC: Facades - Algorithmic Data Man?	Stefano Rossi, Mahdi Fa?	Beginner	975 student?
Creative Direction with AI	Ida Rasouli	Beginner	126 student?
Synthetic Vernacular using Artificial Intel?	Abdulalim U-K (Aikin Ka?	Beginner	198 student?
Spatial Fragmentations 2.0 - Procedural Mod?	M?m?n Keser	Intermediate	56 students
AI-Augmented Creative Workflows: Generative?	Joshua Vermillion	Beginner	95 students
Cyber Villa: Mastering Maya Essentials	Jan Wilk	Intermediate	377 student?
Data Structure(D) Design 2.0	Federico Borello	Advanced	74 students
Environment-Reactive Computation (with Lady?	Jacob Lehrer	Beginner	383 student?
Combinational Creativity using Generative A?	Arturo Tedeschi	Beginner	121 student?
Polyhedral Topologies in Blender	Alessandro Zomparelli	Intermediate	66 students
Body Architecture 3.0	Filippo Nassetti	Intermediate	99 students
AI-Driven Design Practice	Cas Esbach	Intermediate	919 student?
Computational Thinking	Ignacio Revenga	Beginner	80 students
Parametric Intelligence	Tim Fu	Intermediate	262 student?
Synthetic Vernacular via Artificial Intelli?	Abdulalim U-K (Aikin Ka?	Beginner	741 student?
Beyond Geometry	Bryan Garc?a Agudelo	Beginner	63 students
Revit Flow 2.0	Mustapha Nachar	Intermediate	331 student?
Revit Flow 1.0	Mustapha Nachar	Beginner	415 student?
Data Structure(D) Design	Federico Borello	Beginner	66 students
Spatial Fragmentations with Houdini	M?m?n Keser	Beginner	103 student?
Evolutionary Computational Design 2.0	Ghazal Javidan	Beginner	354 student?
Advanced Grasshopper 1.0	Amir Hossein	Advanced	686 student?
Cyber Pavilion	Jan Wilk	Beginner	44 students
Structural Evolution	Nolan Kim	Beginner	102 student?

Evolutionary Computational Design	Ghazal Javidan	Beginner	355 student?
Grasshopper For Beginners 2.0	Mehmet Berk Bostanc?	Beginner	623 student?
META-Fluid Studio 3.0	Mariana Cabugueira, Lau?	Intermediate	38 students
Computational Dreamscape	Eliana Nigro	Beginner	98 students
Revit for Beginners 1.0	Riccardo Piazzai	Beginner	283 student?
Vertical Sinuosity (Maya +Enscape)	Cherylene M. Shangplian?	Beginner	34 students
Grasshopper For Beginners 1.0	Mehmet Berk Bostanc?	Beginner	527 student?
Parametric Design With Blender	Dimitar Pouchnikov	Beginner	52 students
Rhino for Beginners 2.0	Mehmet Berk Bostanc?	Beginner	388 student?
Computational Kinematics	Karl-Johan S?rensen	Beginner	84 students
Rhino For Beginners 1.0	Mehmet Berk Bostanc?	Beginner	551 student?
Hyper Patterns	Arian Hakimi, Nariman N?	Beginner	28 students
Meta-Fluid Studio 2.0	Mariana Cabugueira	Beginner	50 students
Midjourney Architecture	Tim Fu	Beginner	135 student?
Reactive Miniverse / Studio Friedenber	Andrew Friedenber, Ham?	Beginner	45 students
Meta-Fluid Studio - Mariana Cabugueira	Mariana Cabugueira	Beginner	60 students
Mars Architecture - Studio Valentina Sumini	Valentina Sumini, Marta?	Beginner	27 students
Stone Architecture ? Studio Giuseppe Fallac?	Giuseppe Fallacara, Mau?	Beginner	20 students
Elastic Architecture - Studio Jan Knippers	Jan Knippers, Axel K?rn?	Beginner	22 students
Body Architecture - Studio Filippo Nasseti	Filippo Nasseti	Beginner	57 students
Parametric Design as a Catalyst for Social ?	Nuru Karim, Roberto Arg?	Beginner	10 students
Architectural Follies	Erick Carcamo	Beginner	30 students
Eco-Parametric Structures - Studio Mamou-Ma?	Arthur Mamou-Mani	Beginner	31 students
Parametric Design Modelling	Arturo Tedeschi, Hamid ?	Beginner	607 student?
Rhino & Grasshopper Parametric Modelling We?	Arturo Tedeschi, Hamid ?	Beginner	557 student?

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