Beginner Courses
Canonical: https://paacademy.com/courses/difficulty/beginner
Courses: 189
Generated: 2026-11-26

| Name | Instructor | Level | Rating |
|---|---|---|---|
| BIM + AI Masterclass: AI Workflows and Cu... | Charles Vidal | Beginner | 4 students |
| Dean Lah - Rethinking Architecture | Dean Lah | Beginner | 74 students |
| Data Landscapes with AI and TouchDesigner | Bora Somunoglu | Beginner | 4 students |
| Beyond Render: Architectural Storytelling... | Eva Norte | Beginner | 8 students |
| ChatGPT-6 Astra for Parametric Design: LL... | Leo Bieling | Beginner | 16 students |
| Living Geometry: Deployable Systems with ... | Ladan Vojdanzade | Beginner | 31 students |
| Design-Tech Talk 13 | Harlen Miller, Sara C... | Beginner | 227 students |
| Eco-Parametric Architecture | Arthur Mamou-Mani, Fu... | Beginner | 41 students |
| Architecture Reimagined: FORMAS.AI + CART... | Carlos Banon | Beginner | 1503 stud... |
| Agentic Architecture 2.0: Astra/Sol - Fab... | Fredy Fortich | Beginner | 75 students |
| Monolithic Furniture: Large-Scale Additiv... | Luc Morroni | Beginner | 21 students |
| AI-Powered Design Exploration: From Ideat... | Daeho Lee | Beginner | 23 students |
| Multi-Scalar Urbanism: Concept Buildups w... | Sarah Aladayleh | Beginner | 31 students |
| Architecture in Motion: AI Cinematic Work... | Pouya Nasr | Beginner | 99 students |
| Tensegrity and Tensile Membranes in Kangaroo | Virginia Melnyk | Beginner | 41 students |
| GPT-Astra in Architecture: Agentic AI Mod... | Fredy Fortich | Beginner | 109 students |
| AI-Powered Interior Design in Architectur... | Naomi Samir | Beginner | 42 students |
| Richard Hassell - Rethinking Architecture | Richard Hassell, Hami... | Beginner | 452 students |
| Design-Tech Talk 12 | Vlad Tenu, Kostas Gri... | Beginner | 444 students |
| Grasshopper Masterclass: Parametric Facad... | Ognjen Graovac | Beginner | 38 students |
| BIM Masterclass: Data Automation in Revit... | Charles Vidal | Beginner | 73 students |
| AI for Architectural Competitions: From B... | Mohamed Fendi (Mo.) | Beginner | 60 students |
| Pixel Interfaces: AI Workflows in ComfyUI | James McBennett | Beginner | 98 students |
| Design-Tech Talk 11 | Hamid Hasanzade, Fran... | Beginner | 336 students |
| Fran Silvestre - Rethinking Architecture | Fran Silvestre, Hamid... | Beginner | 487 students |
| Dynamic Wearables for Fashion Design 2.0 | RJ Weaver | Beginner | 47 students |
| Hybrid Modeling with ZBrush | Saba Mahdavi | Beginner | 16 students |
| AI Worldbuilding with SvelteKit & Three.js | Stepan Kukharskiy | Beginner | 77 students |
| Carlo Ratti - Rethinking Architecture | Carlo Ratti, Hamid Ha... | Beginner | 502 students |
| Architecture Diagram Mastery: Concept to ... | Ritika Rathore | Beginner | 28 students |
| Building Performance with Forma & Opossum | Olaf Olden | Beginner | 30 students |
| AI-Powered Interior Design in Architectur... | Naomi Samir | Beginner | 83 students |
| SketchUp for Beginners 101 | Daniel Brown | Beginner | 12 students |
| Ondrej Chybik - Rethinking Architecture | Ondrej Chybik, Hamid ... | Beginner | 363 students |
| AI City Urban Design in Grasshopper & Com... | Albert Sumin | Beginner | 50 students |
| Maya for Beginners 101: Cyber Tower | Jan Wilk | Beginner | 4 students |
| Vibe Coding for Designers: Adaptive Toolm... | Jacob Lehrer | Beginner | 54 students |
| Parametric Pavilion Design: From Concept ... | Igor Pantic | Beginner | 38 students |
| Design-Tech Talk 10 | Hamid Hasanzade, Nic Bao | Beginner | 354 students |
| Generative Architectural Thinking with Mi... | Joshua Vermillion | Beginner | 48 students |
| 3D-Printed Wall Systems | Mirko Daneluzzo | Beginner | 47 students |
| ChatGPT for Architects | Mariana Grunschy | Beginner | 67 students |
| Dynamic Wearables for Fashion Design | RJ Weaver | Beginner | 75 students |
| The AI-Native Architect | Amir Hossein Noori | Beginner | 138 students |
| Reverse Engineering with AI | Christopher Noelle, M... | Beginner | 53 students |

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| AI-Powered Interior Design in Architecture | Naomi Samir | Beginner | 114 students |
| Design-Tech Talk 9.0 | Hamid Hasanzade, Math... | Beginner | 568 students |
| Robotic Fabrication for Irregular Geometry | Zvonko Vugreshek | Beginner | 36 students |
| Cinematic Architecture: AI-Powered Design... | Alina Holovatiuk | Beginner | 58 students |
| Synthetic Architecture: AI-Powered Adapti... | Ozan Ertug | Beginner | 51 students |
| AutoCad for Beginners 101 | Syed Mohammad Asim | Beginner | 9 students |
| Algorithmic Urban Design in Grasshopper: ... | Ognjen Graovac | Beginner | 77 students |
| AI-Driven Retail Architecture: From Anima... | Rolando de la Cruz | Beginner | 47 students |
| Fibrous Architecture: Robotic Fabrication... | Amar Shetty | Beginner | 24 students |
| Design-Tech Talk 8.0 | Hamid Hasanzade, Edoa... | Beginner | 762 students |
| AI & Parametric Negotiation 2.0 | Kedar Undale | Beginner | 46 students |
| Parametric Brickscapes: Grasshopper, Augm... | Chhavi Mehta, Arya Gupta | Beginner | 30 students |
| RunDiffusion: End-to-End AI Visuals for A... | Alex Wilson, Enrique ... | Beginner | 1150 stud... |
| Rhino For Beginners 101 | Syed Mohammad Asim | Beginner | 29 students |
| SubD Intelligence: Architectural Modeling... | Sera Su Abac | Beginner | 44 students |
| AI-Powered Design Ideation: Midjourney, m... | Mohamed Fendi (Mo.) | Beginner | 67 students |
| Reverse Modeling: AI-Inspired Architecture | Cosimo Scotucci | Beginner | 49 students |
| Design-Tech Talk 7.0 | Hamid Hasanzade, Cosi... | Beginner | 383 students |
| Architectural Intelligence: From Prompt t... | Taylor Boyer | Beginner | 1117 stud... |
| Curvilinear Concepts 2.0: AI Exploration ... | Prabhat Arora | Beginner | 143 students |
| 3D Stylized Renders & Diagrams with D5 Re... | Andy Christoforou | Beginner | 1581 stud... |
| Sanjay Puri - Rethinking Architecture | Sanjay Puri, Hamid Ha... | Beginner | 678 students |
| Dynamic Design with AI: From Ideation to ... | Vojtek Morsztyn | Beginner | 60 students |
| Chad Oppenheim - Rethinking Architecture | Chad Oppenheim, Hamid... | Beginner | 711 students |
| Dynamic Sketching: AI-Powered Architecture | Rolando de la Cruz | Beginner | 186 students |
| Design-Tech Talk 6.0 | Hamid Hasanzade, Olaf... | Beginner | 461 students |
| Revit Basics 101: BIM Fundamentals | Abhishek Jain | Beginner | 29 students |
| Architectural Diagrams: From Sketchup to ... | Shweta Hingane | Beginner | 32 students |
| Symbiotic Design: AI-Driven Fluid Modelin... | Chhavi Mehta | Beginner | 117 students |
| Design-Tech Talk 5.0 | Cristina Nan, Alexand... | Beginner | 97 students |
| Parametric Synergy: Maya & Grasshopper fo... | Nicolas Turchi, Ali A... | Beginner | 41 students |
| Grasshopper Essential Plugins for Beginne... | Jacob Lehrer | Beginner | 39 students |
| Neural Architecture: AI-Powered Form-Buil... | George Guida | Beginner | 62 students |
| Grasshopper3D for Beginners 101 | Ignacio Revenga | Beginner | 37 students |
| Cinema 4D for Architects: Beginner's Guide | Erfan Habibpour | Beginner | 12 students |
| Houdini for Beginners 101 | Mumun Keser | Beginner | 61 students |
| Design-Tech Talk 4.0 | Masoud Akbarzadeh, Fa... | Beginner | 106 students |
| Parametric Explorations of Suggestive Design | Bryan Garcia Agudelo | Beginner | 50 students |
| 3D-Printing Concrete: Sketch to real-scal... | Kristyna Uhrova, Jiri... | Beginner | 62 students |
| 3D-Printing Clay: Exploring Coded Patterns | Alejandra Rojas | Beginner | 55 students |
| Design-Tech Talk 3.0 | Olivia Nielsen, Jose ... | Beginner | 104 students |
| Parametric Workflows with Blender: Animat... | Luis Pacheco | Beginner | 46 students |
| Generative Algorithms for Facade Design | Roberto Arguelles | Beginner | 1405 stud... |
| Design-Tech Talk 2.0 | Wassim Jabi, Mauro Sabiu | Beginner | 102 students |
| EcoFusion: Robotic Manufacturing | Fadhil Fadhil | Beginner | 27 students |
| Transforming Architecture: 3D Models to E... | Arturo Del Razo Montiel | Beginner | 170 students |
| Sculpture Synergy in VR | Christian Venables | Beginner | 18 students |
| AI & Parametric Negotiation | Kedar Undale | Beginner | 640 students |
| Design-Tech Talk | Tim Fu, Cas Esbach | Beginner | 625 students |
| AI-Driven Architectural Design | Ebrar Eke | Beginner | 282 students |
| Creative Perspectives: Architectural Conc... | Harshdeep Arora | Beginner | 28 students |
| AI-Driven Fashion Design | Ida Rasouli | Beginner | 42 students |

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| PixelSpace: Intro to 3D Generative AI | Daniel Escobar | Beginner | 55 students |
| PA Editorial Fellowship 2024 | Serra Utkum Ikiz, Ham... | Beginner | 54 students |
| Computational Design: NEXT 17 | Josef Stoger, Matteo ... | Beginner | 96 students |
| 3D-Printing Innovations with FDM | Victoria Roznowski | Beginner | 72 students |
| Robotic Fabrication Simulation | Claudia Campuzano | Beginner | 47 students |
| The Diffusion Architect: Stable Diffusion... | Ismail Seleit | Beginner | 165 students |
| Revit Flow 3.0 With Rhino.Inside: Dynamic... | Mustapha Nachar | Beginner | 337 students |
| Curvilinear Concepts AI Innovation to 3D ... | Prabhat Arora | Beginner | 251 students |
| Parametric Architecture with Blender | Dimitar Pouchnikov | Beginner | 40 students |
| Integr8.AEC: Facades - Algorithmic Data M... | Stefano Rossi, Mahdi ... | Beginner | 981 students |
| Creative Direction with AI | Ida Rasouli | Beginner | 127 students |
| Computational Design: NEXT 16 | Ismail Seleit, Nefeli... | Beginner | 133 students |
| Synthetic Vernacular using Artificial Int... | Abdulalim U-K (Aikin ... | Beginner | 203 students |
| AI-Augmented Creative Workflows: Generati... | Joshua Vermillion | Beginner | 95 students |
| Environment-Reactive Computation (with La... | Jacob Lehrer | Beginner | 395 students |
| Combinational Creativity using Generative AI | Arturo Tedeschi | Beginner | 121 students |
| Spatial Dynamics: AI & Human Movement Design | Settawut Leenavong | Beginner | 426 students |
| Computational Thinking | Ignacio Revenga | Beginner | 80 students |
| Synthetic Vernacular via Artificial Intel... | Abdulalim U-K (Aikin ... | Beginner | 746 students |
| Computational Design: NEXT 15 | Harlen Miller, Onur Y... | Beginner | 132 students |
| 3D-Printing Ceramics: Advanced Digital Flow | Josef Stoger | Beginner | 101 students |
| Beyond Geometry | Bryan Garcia Agudelo | Beginner | 63 students |
| 3D-Printing Construction | Tim Aufdemkamp | Beginner | 89 students |
| Dreaming with AI | Rolando de la Cruz | Beginner | 81 students |
| Revit Flow 1.0 | Mustapha Nachar | Beginner | 426 students |
| Midjourney Architecture 4.0 | Tim Fu | Beginner | 207 students |
| Data Structure(D) Design | Federico Borello | Beginner | 66 students |
| Spatial Fragmentations with Houdini | Mumun Keser | Beginner | 104 students |
| Prompt Intelligence | Shail Patel | Beginner | 129 students |
| AI-Driven Creativity | Ida Rasouli | Beginner | 58 students |
| Evolutionary Computational Design 2.0 | Ghazal Javidan | Beginner | 359 students |
| Computational Design: NEXT 14 | Kais Al Rawi, Stefano... | Beginner | 102 students |
| Cyber Pavilion | Jan Wilk | Beginner | 49 students |
| FormVerse With Cinema 4D | Erfan Habibpour | Beginner | 179 students |
| Taking Control 2.0: Midjourney x ControlNet | Carlos Banon | Beginner | 171 students |
| AI Conceptual Architecture 3.0 | Hassan Ragab | Beginner | 113 students |
| Structural Evolution | Nolan Kim | Beginner | 103 students |
| Topology-Based Modelling With Blender | Alessandro Zomparelli | Beginner | 70 students |
| Social Media For Designers | Hamid Hasanzade | Beginner | 45 students |
| Evolutionary Computational Design | Ghazal Javidan | Beginner | 360 students |
| Spatial Effects with Midjourney 2.0 | Joshua Vermillion | Beginner | 69 students |
| Biomorphic Topologies | Andreas Palfinger | Beginner | 59 students |
| Taking Control: Midjourney x ControlNet | Carlos Banon | Beginner | 131 students |
| Grasshopper For Beginners 2.0 | Mehmet Berk Bostanci | Beginner | 638 students |
| Computational Dreamscape | Eliana Nigro | Beginner | 98 students |
| Midjourney Design | Tim Fu | Beginner | 158 students |
| Computational Design: NEXT 13 | Ross Lovegrove, Joshu... | Beginner | 118 students |
| Revit for Beginners 1.0 | Riccardo Piazzai | Beginner | 292 students |
| Vertical Sinuosity (Maya +Enscape) | Cherylene M. Shangpliang | Beginner | 34 students |
| Creative Artifacts | Arturo Tedeschi | Beginner | 110 students |
| Grasshopper For Beginners 1.0 | Mehmet Berk Bostanci | Beginner | 544 students |
| Spatial Effects with Midjourney | Joshua Vermillion | Beginner | 88 students |

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| Parametric Design With Blender | Dimitar Pouchnikov | Beginner | 53 students |
| Rhino for Beginners 2.0 | Mehmet Berk Bostanci | Beginner | 399 students |
| Computational Kinematics | Karl-Johan Sorensen | Beginner | 85 students |
| AI Conceptual Architecture 2.0 | Hassan Ragab | Beginner | 69 students |
| Rhino For Beginners 1.0 | Mehmet Berk Bostanci | Beginner | 563 students |
| Hyper Patterns | Arian Hakimi, Nariman... | Beginner | 29 students |
| Midjourney Architecture 3.0 | Tim Fu | Beginner | 177 students |
| AI Conceptual Architecture | Hassan Ragab | Beginner | 73 students |
| Computational Design: NEXT 12 | Carlos Banon, Karl-Jo... | Beginner | 118 students |
| Midjourney Architecture 2.0 | Tim Fu | Beginner | 110 students |
| Body Architecture 2.0 | Filippo Nassetti | Beginner | 37 students |
| Meta-Fluid Studio 2.0 | Mariana Cabugueira | Beginner | 50 students |
| Midjourney Architecture | Tim Fu | Beginner | 135 students |
| Computational Design: NEXT 11 | Daniel Bolojan, Winka... | Beginner | 101 students |
| Design in Virtual Reality | Christian Venables | Beginner | 33 students |
| Computational Design: NEXT 10 | Arian Hakimi, Ignacio... | Beginner | 163 students |
| Reactive Miniverse / Studio Friedenberg -... | Andrew Friedenberg, H... | Beginner | 46 students |
| Meta-Fluid Studio - Mariana Cabugueira | Mariana Cabugueira | Beginner | 62 students |
| Computational Design: NEXT 9.0 | Arthur Mamou-Mani, Ma... | Beginner | 151 students |
| Mars Architecture - Studio Valentina Sumini | Valentina Sumini, Mar... | Beginner | 28 students |
| Stone Architecture - Studio Giuseppe Fall... | Giuseppe Fallacara, M... | Beginner | 20 students |
| Computational Design: NEXT 8.0 | Filippo Nassetti, Bry... | Beginner | 150 students |
| Computational Design: NEXT 7.0 | Jan Knippers, Julia K... | Beginner | 164 students |
| Elastic Architecture - Studio Jan Knippers | Jan Knippers, Axel Ko... | Beginner | 22 students |
| Body Architecture - Studio Filippo Nassetti | Filippo Nassetti | Beginner | 57 students |
| Computational Design: NEXT 6.0 | Andrew Kudless, Jenny... | Beginner | 182 students |
| Parametric Design as a Catalyst for Socia... | Nuru Karim, Roberto A... | Beginner | 10 students |
| Computational Design: NEXT 5.0 | Melike Altinisik, Xav... | Beginner | 226 students |
| Digital Ecology - Generative City / Studi... | Soomeen Hahm, Hanjun Kim | Beginner | 10 students |
| Computational Design NEXT: 4.0 | Brian Ringley, Soomee... | Beginner | 297 students |
| Architectural Follies | Erick Carcamo | Beginner | 30 students |
| Eco-Parametric Structures - Studio Mamou-... | Arthur Mamou-Mani | Beginner | 31 students |
| Computational Design: NEXT 3.0 | Volkan Alkanoglu, Nic... | Beginner | 459 students |
| Designing for Robotic Fabrication / ZHA Code | Shajay Bhooshan, Fede... | Beginner | 83 students |
| Computational Design Next: 2.0 | Refik Anadol, Anouk W... | Beginner | 184 students |
| Computational Design: NEXT 1.0 | Arturo Tedeschi, Hami... | Beginner | 352 students |
| Parametric Design Modelling | Arturo Tedeschi, Hami... | Beginner | 615 students |
| Rhino & Grasshopper Parametric Modelling ... | Arturo Tedeschi, Hami... | Beginner | 566 students |
| The Illusion Of Form - PAACADEMY | Erick Carcamo, Bailey... | Beginner | 8 students |
| Capturing Space And Time | Nancy Da Campo | Beginner | 8 students |

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https://paacademy.com/courses/difficulty/beginner