Parametric Design Courses
<p>Parametric design turns a building idea into a set of rules you can adjust: change one parameter and the
Canonical: https://paacademy.com/course/tag/parametric-design
Courses: 80
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Name	Instructor	Level	Rating
ChatGPT-6 Astra for Parametric Design: LL...	Leo Bieling	Beginner	12 students
Eco-Parametric Architecture	Arthur Mamou-Mani, Fu...	Beginner	23 students
Tensegrity and Tensile Membranes in Kangaroo	Virginia Melnyk	Beginner	40 students
Grasshopper Masterclass: Parametric Facad...	Ognjen Graovac	Beginner	37 students
Clay 3D-Printing: Beyond Digital Design	Edurne Morales	Intermediate	20 students
Dynamic Wearables for Fashion Design 2.0	RJ Weaver	Beginner	44 students
AI City Urban Design in Grasshopper & Com...	Albert Sumin	Beginner	49 students
Vibe Coding for Designers: Adaptive Toolm...	Jacob Lehrer	Beginner	54 students
Parametric Pavilion Design: From Concept ...	Igor Pantic	Beginner	35 students
3D-Printed Wall Systems	Mirko Daneluzzo	Beginner	47 students
Dynamic Wearables for Fashion Design	RJ Weaver	Beginner	75 students
Robotic Fabrication for Irregular Geometry	Zvonko Vugreshek	Beginner	35 students
Advanced Grasshopper 3.0	Amir Hossein	Intermediate	50 students
Algorithmic Urban Design in Grasshopper: ...	Ognjen Graovac	Beginner	77 students
Fibrous Architecture: Robotic Fabrication...	Amar Shetty	Beginner	23 students
AI & Parametric Negotiation 2.0	Kedar Undale	Beginner	45 students
Parametric Brickscapes: Grasshopper, Augm...	Chhavi Mehta, Arya Gupta	Beginner	28 students
BIM & Rhino.Inside for Advanced Tower Design	Albert Sumin	Intermediate	103 students
3D-Printing Clay Mastery	Lili Yas Tayefi	Intermediate	63 students
Architectural Fashion: AI & 3D Printing	Gareth Volka	Intermediate	47 students
Blueprints in Motion: From Maya to Unreal...	Guillermo Rage	Intermediate	28 students
Scripting Forms: Grasshopper3D & Blender	June Lee	Intermediate	36 students
Parametric Intelligence 2.0 - Studio Tim Fu	Tim Fu, Saina Abdolla...	Intermediate	267 students
Parametric Synergy: Maya & Grasshopper fo...	Nicolas Turchi, Ali A...	Beginner	41 students
Grasshopper Essential Plugins for Beginne...	Jacob Lehrer	Beginner	38 students
BIM & Rhino.Inside for Advanced Modular D...	Albert Sumin	Intermediate	114 students
Grasshopper3D: Data Structures & Design A...	Aditya Jain	Advanced	63 students
3D-Printed Wall Panels	Victoria Roznowski	Intermediate	124 students
Grasshopper3D for Beginners 101	Ignacio Revenga	Beginner	37 students
Cinema 4D for Architects: Beginner's Guide	Erfan Habibpour	Beginner	12 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
Fusing Realities: AI-Driven Architectural...	Arturo Del Razo Montiel	Intermediate	43 students
Computational Mindset: Foundations for In...	Jak Drinnan	Intermediate	56 students
3D-Printing Clay: Exploring Coded Patterns	Alejandra Rojas	Beginner	55 students
Parametric Workflows with Blender: Animat...	Luis Pacheco	Beginner	46 students
Generative Algorithms for Facade Design	Roberto Arguelles	Beginner	1403 stud...
Advanced Grasshopper 2.0: Integrating Vox...	Amir Hossein	Advanced	70 students
Transforming Architecture: 3D Models to E...	Arturo Del Razo Montiel	Beginner	170 students
Building Envelope(d) Data	Martina Rosati	Advanced	95 students
Adaptive Fashion: Procedural Design with ...	Laura Civetti	Intermediate	56 students
Parametric Optimizations: Decoding Spaces...	Stefano Bastia	Advanced	43 students
AI & Parametric Negotiation	Kedar Undale	Beginner	641 students
Computational Dreamscape 2.0	Eliana Nigro	Intermediate	47 students

3D-Printing Innovations with FDM	Victoria Roznowski	Beginner	72 students
3D-Printing Ceramics 2.0	Josef Stoger	Advanced	69 students
Architectural Follies 2.0	Erick Carcamo	Intermediate	22 students
Revit Flow 3.0 With Rhino.Inside: Dynamic...	Mustapha Nachar	Beginner	334 students
Fractal Matrix Architecture - Studio Jack...	Jack Rendler	Intermediate	39 students
Parametric Architecture with Blender	Dimitar Pouchnikov	Beginner	38 students
Integr8.AEC: Facades - Algorithmic Data M...	Stefano Rossi, Mahdi ...	Beginner	981 students
Data Structure(D) Design 2.0	Federico Borello	Advanced	74 students
Environment-Reactive Computation (with La...	Jacob Lehrer	Beginner	394 students
Spatial Dynamics: AI & Human Movement Design	Settawut Leenavong	Beginner	425 students
Computational Thinking	Ignacio Revenga	Beginner	80 students
Parametric Intelligence	Tim Fu	Intermediate	264 students
3D-Printing Ceramics: Advanced Digital Flow	Josef Stoger	Beginner	100 students
Beyond Geometry	Bryan Garcia Agudelo	Beginner	63 students
Revit Flow 2.0	Mustapha Nachar	Intermediate	340 students
3D-Printing Construction	Tim Aufdemkamp	Beginner	89 students
Data Structure(D) Design	Federico Borello	Beginner	66 students
Advanced Grasshopper 1.0	Amir Hossein	Advanced	695 students
Structural Evolution	Nolan Kim	Beginner	103 students
Topology-Based Modelling With Blender	Alessandro Zomparelli	Beginner	70 students
Grasshopper For Beginners 2.0	Mehmet Berk Bostanci	Beginner	636 students
Computational Dreamscape	Eliana Nigro	Beginner	98 students
Creative Artifacts	Arturo Tedeschi	Beginner	110 students
Grasshopper For Beginners 1.0	Mehmet Berk Bostanci	Beginner	542 students
Parametric Design With Blender	Dimitar Pouchnikov	Beginner	53 students
Rhino for Beginners 2.0	Mehmet Berk Bostanci	Beginner	397 students
Hyper Patterns	Arian Hakimi, Nariman...	Beginner	29 students
Reactive Miniverse / Studio Friedenberg -...	Andrew Friedenberg, H...	Beginner	46 students
Mars Architecture - Studio Valentina Sumini	Valentina Sumini, Mar...	Beginner	28 students
Stone Architecture - Studio Giuseppe Fall...	Giuseppe Fallacara, M...	Beginner	20 students
Body Architecture - Studio Filippo Nassetti	Filippo Nassetti	Beginner	57 students
Parametric Design as a Catalyst for Socia...	Nuru Karim, Roberto A...	Beginner	10 students
Architectural Follies	Erick Carcamo	Beginner	30 students
Eco-Parametric Structures - Studio Mamou-...	Arthur Mamou-Mani	Beginner	31 students
Parametric Design Modelling	Arturo Tedeschi, Hami...	Beginner	613 students
Rhino & Grasshopper Parametric Modelling ...	Arturo Tedeschi, Hami...	Beginner	563 students

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