This two-week class, taught entirely online, is designed to expose students to the experience of enrolling in a high-quality undergraduate architecture program. The core of this course is studio work. In studio, students are immersed in a rigorous creative process that starts with an idea, the development of abstract models, and ultimately leads to the design of an exciting and innovative architectural building proposal. Critique and evaluation of studio work is continuous, occurring in one-on-one discussions with the instructor and in larger group reviews with invited architectural critics. Studio work is complemented by a series of lectures and presentations, which explore the broader context of architectural practice, contemporary projects and practitioners, as well as more technical concerns such as drawing and model making. High school students entering 10th, 11th and 12th grade in the fall, who are interested in future careers in architecture or design related fields and have a curiosity about the world, are encouraged to apply. The first week of the course will focus on building models and making drawings by hand. The second week will focus on using the computer. Students will learn 3D modeling in Rhinoceros and 2D drawing and image editing in Adobe Creative Suite. This exciting immersive workshop will not only open your eyes about architecture as a future career but provide you with an impressive portfolio piece, essential to be accepted into a premier program like Rensselaer.

Program dates: SESSION 1: July 12-23, 2021 (9am-4pm EDT); SESSION 2: July 26-August 6, 2021 (11am-6pm EDT)
Program cost: $1200
Registration will be on a first-come first-served basis.

REGISTRATION PROCESS
To register visit: summer.rpi.edu/programs/architecture-career-discovery-program-online
Registrations must include a non-refundable deposit and the complete program cost must be paid prior to the first day of the program or as indicated by Rensselaer.

CONTACT INFORMATION
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(518) 276-6809

Explore and Discover - Summer@Rensselaer!
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