

Courses if you are interested in Architectural Modeling

These courses provide the essential training required to create a 3D model of a heritage building and bring it into a gaming environment like Unreal Engine to create an interactive experience. This is just one of many workflows available.

Revit Essentials

<https://www.linkedin.com/learning/revit-2022-essential-training-for-architecture-imperial-and-metric/revit-2022-for-architecture?autoplay=true&u=56975201>

Revit Historic Building Recreation

<https://www.linkedin.com/learning/hbim-historic-building-re-creation/welcome?autoplay=true&u=56975201>

Unreal Engine Essentials

<https://www.linkedin.com/learning/unreal-essential-training-2019/real-time-visualization-with-unreal-engine-4?autoplay=true&u=56975201>

Revit to Unreal Engine

<https://www.linkedin.com/learning/revit-to-unreal-for-architecture-visualization-and-vr/welcome?autoplay=true&u=56975201>

Paid and Free Alternative Illustration Software

Paid

Adobe Creative Cloud

Adobe Photoshop, Adobe Illustrator, and Adobe Premiere are 3 apps to create and edit digital content. They are made available on a monthly or annual subscription plan.

Paid

Affinity Suite

Affinity offers 3 programs: Designer, Photo and Publisher. These are very similar to Adobe products and offer a one-time payment plan, making it a cheaper alternative.

Free

Canva

While there is a paid version of the program to access specific features, it is otherwise free to use! It is ideal for content creation such as infographics, charts, and promotional banners for social media.

Paid

Mental Canvas

A program designed for drawing and illustration that can accommodate 2D, 3D, and Interactive viewing. It is made available via an annual, monthly or one-time payment subscription plan.

Free

Inkscape, Gravit, and GIMP

These are all free software with a variety of features similar to those listed above. They are also user-friendly and can be used at different levels of expertise.