

Digital Arts and Animation Class Overview

Goals

Beginner:

- Create simple 2D animations
- Understand keyframes and in-betweens
- Learn how to use Krita for basic digital art and animation
- Obtain an introductory understanding of the principles of animation

Intermediate:

- Create semi-complex 2D animations
- Understand how to incorporate anticipation, breakdowns, and overlapping action
- Become more familiar with Krita and its various tools for art and animation
- Obtain a more in-depth understanding of the principles of animation

Class Flow

- In-Person
 - 25 min: lecture
 - 25 min: demo
 - 30 min: work time
 - 10 min: break
 - 25 min: lecture
 - 25 min: demo
 - 30 min: work time
 - 10 min: wrap-up
- Online
 - 25 min: lecture
 - 25 min: demo
 - 30 min: work time
 - 10 min: wrap-up

Required Materials and Software:

-Krita (free)

Download here: <https://krita.org/en/download/krita-desktop/>

Make sure to download the correct version for your computer (Windows or Mac) under "All Download Versions."

-Laptop

-Drawing tablet

*Note: Please make sure your drawing tablet works before class starts. That includes downloading tablet drivers.

Recommended Tablets:

Gaomon S620 Graphics Tablet

[https://www.amazon.com/GAOMON-Graphics-Pressure-Express-Battery-](https://www.amazon.com/GAOMON-Graphics-Pressure-Express-Battery-Free/dp/B07R77SNX9/ref=sr_1_16?crid=2O0DR1YPHISMK&dchild=1&keywords=dra)

[Free/dp/B07R77SNX9/ref=sr_1_16?crid=2O0DR1YPHISMK&dchild=1&keywords=dra](https://www.amazon.com/GAOMON-Graphics-Pressure-Express-Battery-Free/dp/B07R77SNX9/ref=sr_1_16?crid=2O0DR1YPHISMK&dchild=1&keywords=dra)

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[wing+tablets&qid=1612759396&refinements=p_36:2000-10000&rnid=386442011&s=electronics&sprefix=drawing+t,electronics,182&sr=1-16](https://www.amazon.com/s?k=drawing+tablets&qid=1612759396&refinements=p_36:2000-10000&rnid=386442011&s=electronics&sprefix=drawing+t,electronics,182&sr=1-16)

- Driver download (must be downloaded in order for tablet to function):
<https://www.gaomon.net/plus/list.php?cateId=12&type=0&system=0&Keyword=&tid=9#pcb>

Make sure to download Windows or Mac depending on your computer.

OR

Huion Inspiroy H640P Graphics Tablet

https://www.amazon.com/Inspiroy-H640P-Graphics-Battery-Free-Sensitivity/dp/B075T6MTJX/ref=sr_1_3?crd=2O0DR1YPHISMK&dchild=1&keywords=drawing+tablets&qid=1612759396&refinements=p_36:2000-10000&rnid=386442011&s=electronics&sprefix=drawing+t,electronics,182&sr=1-3

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- Windows:
[https://www.huion.com/index.php?m=content&c=index&a=lists&catid=16&myform=2&down_title1=H640P\(8192\)&down_os=Windows&down_type=Driver](https://www.huion.com/index.php?m=content&c=index&a=lists&catid=16&myform=2&down_title1=H640P(8192)&down_os=Windows&down_type=Driver)
- Mac:
[https://www.huion.com/index.php?m=content&c=index&a=lists&catid=16&myform=2&down_title1=H640P\(8192\)&down_os=macOS&down_type=Driver](https://www.huion.com/index.php?m=content&c=index&a=lists&catid=16&myform=2&down_title1=H640P(8192)&down_os=macOS&down_type=Driver)