

Computer Vision
Fall 2024
Skidmore College
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Goal: Learn the features of openCV-python

Visit this page:

https://docs.opencv.org/master/d6/d00/tutorial_py_root.html

and go through these sections/subsections:

Gui Features in OpenCV

Getting Started with Images (make sure to click Python code within --- defaults to C++)

Drawing Functions in OpenCV

Core Operations

Basic Operations on Images

Arithmetic Operations on Images

Image Processing in OpenCV

Changing Colorspaces

Smoothing Images

Morphological Transformations

Image Gradients