

Visual Computing

2013/2014 - 1 lead. Half

Programming using OpenCV *** **

- [Script 1 \(ZIP\)](#)

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Introductory Materials

- [S. Holzer and DJ Tan --- Introduction to OpenCV \(PDF\)](#)
 - [M. --- Smith's Introduction to OpenCV \(PDF\)](#)
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Important Links

- [OpenCV.org](#)
 - [OpenCV v2.4.7.0 Reference Pages](#)
 - [OpenCV User Guide](#)
 - [OpenCV Tutorials](#)
 - [OpenCV Downloads](#)
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Software Required

- **Recommended minimum configuration:** OpenCV version 2.3
 - Recommended Compiler: [MinGW](#) .
 - Recommended IDE: [Code :: Blocks](#) .
 - **Windows:** You may need to recompile the libraries!
 - For example, a description of the process [herein](#) .
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More Links ...

- [Zahid Hasan --- How to install OpenCV on Windows 7/8 \(64bit\) using MinGW \(64\) and Codeblocks](#)
 - [Stack Overflow --- Getting started with OpenCV 2.4 and MinGW on Windows 7](#)
 - [Kevin Hughes' Blog --- OpenCV install on Windows with Code :: Blocks and MinGW](#)
 - [Kevin Hughes' Blog --- OpenCV MinGW Makefile](#)
 - [Eyal's Blog --- OpenCV on Windows instalation + Netbeans + MinGW](#)
 - [Karan J. Thakkar --- Using OpenCV 2.4.2 with Visual Studio 2012 on Windows 7 \(64-bit\)](#)
 - [Jepson's Blog --- Installation Guide: OpenCV 2.4 with Visual Studio C + + 2010](#)
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