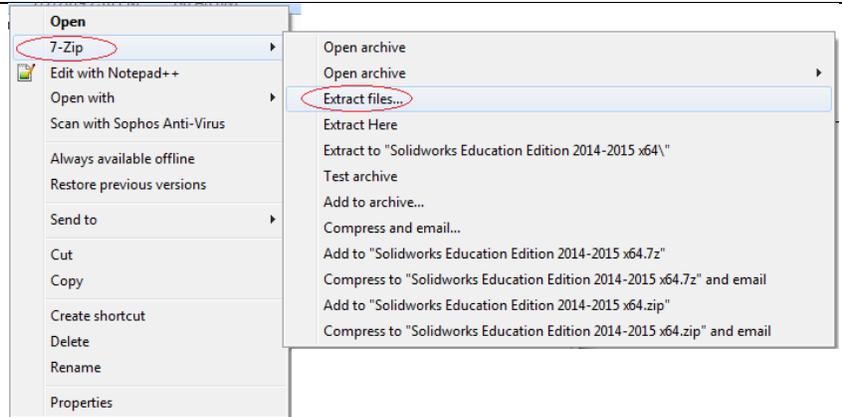# .ISO Installations Software & Windows

ISOs are automatically dealt with in Mac OS as well as Windows 8 and above. So these instructions are specifically for Windows 7 users. Steps 1-4 cover installing software that is in an ISO format

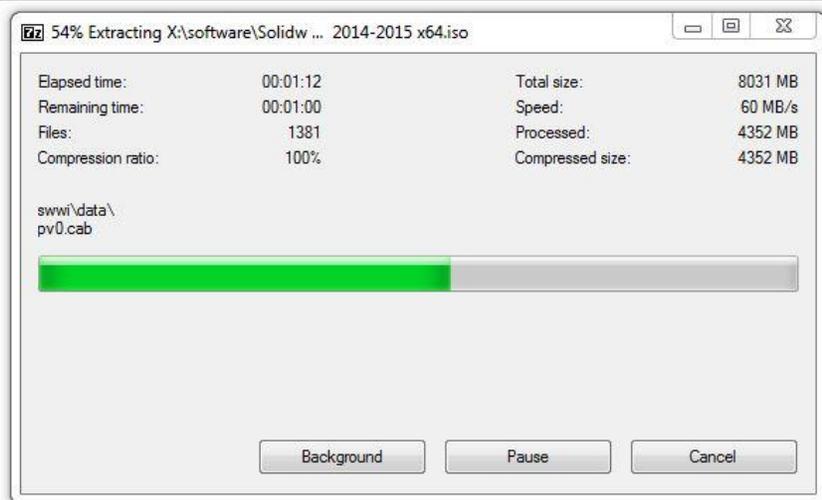|	
Step 1 Some of our down load files might be in ISO format. The picture featured is what an ISO file looks like. Notice the "I" on the file image and the iso archive file type.	Solidworks Education Edition 2014-2015 x64 7/7/2014 2:18 PM iso Archive
Step 2 1) To handle an ISO in Windows 7 the first thing you will need is 7zip. Which can be found through this link http://www.7-zip.org/ 2) Download the correct version for your Windows. To check if you have 64 bit or 32 bit go to Computer>System Properties 3) The download should appear at the bottom of the web page .pending on your browser	**7ZIP** Home 7z Format LZMA SDK Download FAQ Support Links Donate **English** Chinese Simpl. Chinese Trad. Esperanto French Indonesian Japanese Polish Portuguese Brazil Spanish Thai Vietnamese 7- 7-Zip is a file archiver with a high compression ratio. **Download 7z-Zip 15.12 (2015-11-19) for Windows:** | Link	Type	Windows	Size
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Download	.exe	32-bit x86	1 MB

Download	.exe	64-bit x64	1 MB	
				
				Lic
				
				7-Zip is **open source** software. Most of the source code is under the **GNU LGPL** license. The unRAR code is
				
				You can use 7-Zip on any computer, including a computer in a commercial organization. You don't need to r
				
				    The main fea
				
				• High compression ratio in 7z format with **LZMA** and **LZMA2** compression
				• Supported formats:
				  ○ Packing / unpacking: 7z, XZ, BZIP2, GZIP, TAR, ZIP and WIM
				  ○ Unpacking only: AR, ARJ, CAB, CHM, CPIO, CramFS, DMG, EXT, FAT, GPT, HFS, IHEX, ISO, LZH
				    Z.
				• For ZIP and GZIP formats, **7-Zip** provides a compression ratio that is 2-10 % better than the ratio pro
				• Strong AES-256 encryption in 7z and ZIP formats
				• Self-extracting capability for 7z format
				• Integration with Windows Shell
				• Powerful File Manager
				• Powerful command line version
				• Plugin for FAR Manager
				• Localizations for 87 languages
				
				7-Zip works in Windows 10 / 8 / 7 / Vista / XP / 2012 / 2008 / 2003 / 2000 / NT. There is a port of the com
				
				On 7-Zip's SourceForge Page you can find a forum, bug reports, and feature request systems.
				
				    Compres

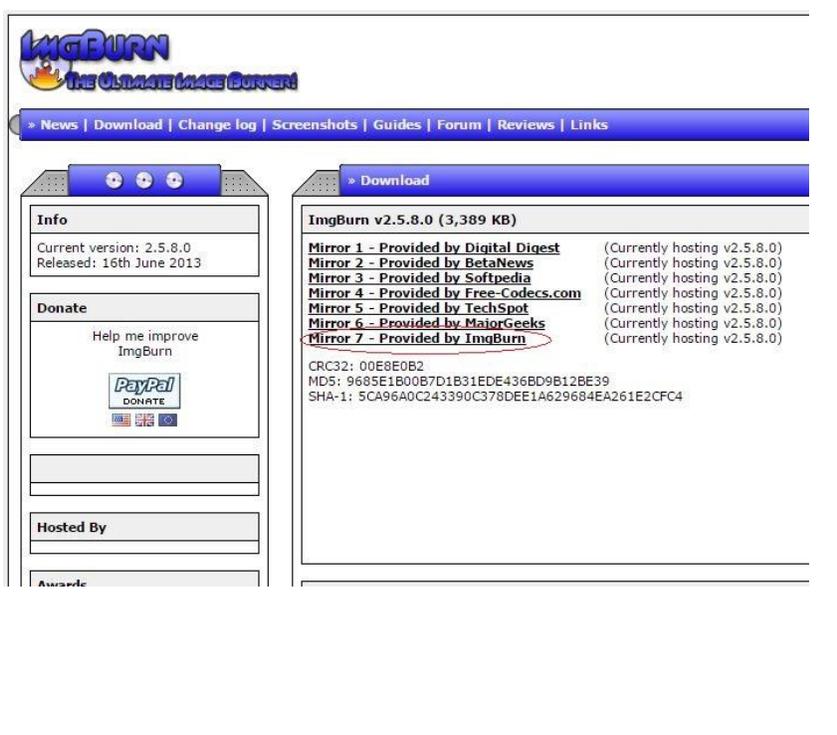| **Step 3**	
1) Once 7zip is installed create a file that you want to extract your program into. 2) Then right click the program and you should see a menu system similar to the one on the left. Click 7zip then Extract files and select the file location you just created.	**Open** **7-Zip** ▸ Edit with Notepad++ Open with ▸ Scan with Sophos Anti-Virus Always available offline Restore previous versions Send to ▸ Cut Copy Create shortcut Delete Rename Properties Open archive Open archive ▸ Extract files... Extract Here Extract to "Solidworks Education Edition 2014-2015 x64\" Test archive Add to archive... Compress and email... Add to "Solidworks Education Edition 2014-2015 x64.7z" Compress to "Solidworks Education Edition 2014-2015 x64.7z" and email Add to "Solidworks Education Edition 2014-2015 x64.zip" Compress to "Solidworks Education Edition 2014-2015 x64.zip" and email

Step 4	
1) After selecting the file path the extraction of the iso should begin and look similar to the picture featured. 2) Once the extraction is completed go to the file you set up and follow the instructions for whichever specific software you are downloading.	**7z 54% Extracting X:\software\Solidw ... 2014-2015 x64.iso** Elapsed time: 00:01:12 Total size: 8031 MB Remaining time: 00:01:00 Speed: 60 MB/s Files: 1381 Processed: 4352 MB Compression ratio: 100% Compressed size: 4352 MB swwi\data\ pv0.cab [████████████████████████] Background Pause Cancel

Step 5

1) To install an operating system such as Windows 7 you will need to burn the Windows 7 iso to a disc or usb.

2) To do this start by following this link http://www.imgburn.com/. Click on Download on the top tab to reach the page featured.

3) I would recommend choosing the download choice that is provided by ImgBurn.

Step 6

1) Once the download is complete open the installer and follow the onscreen instructions.
2) As with any software be careful when you get to the components page. Make sure that ImgBurn is not trying to install any unwanted software onto your PC.
3) After the components page just choose the default destination and continue.
4) As mentioned earlier be aware of what other software may be installed onto your PC. This particular download is trying to install Opera so I am choosing custom installation to avoid getting Opera. Your download might have two or three different download options. Just make sure you select Custom.
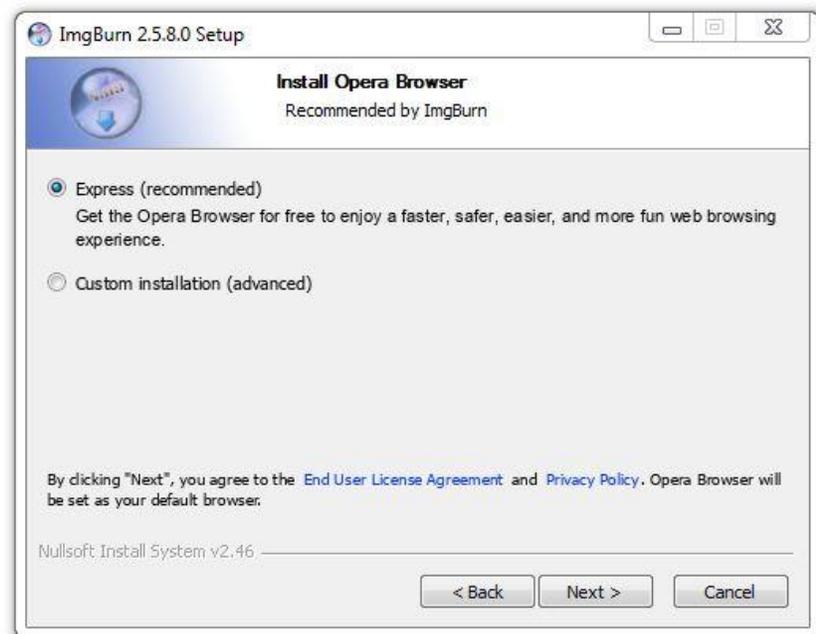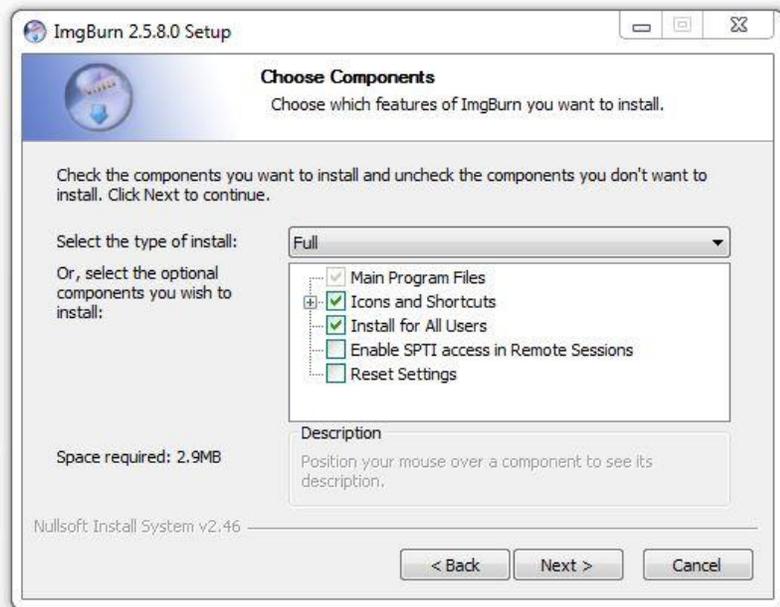
Step 5

1) After the ImgBurn installation is complete open the software and choose the Write image file to disc option.

2) Once on the next page choose your source which should be the ISO you are trying to install. For the purpose of these instructions I chose SolidWorks, but this method is primarily for Windows installation from DreamSpark.

3) Make sure your Destination is your DVD drive, and make sure you have a blank DVD with enough space to hold the ISO.

4) Click the burn button that is circled at the bottom of the page featured and follow the on screen instructions from there.
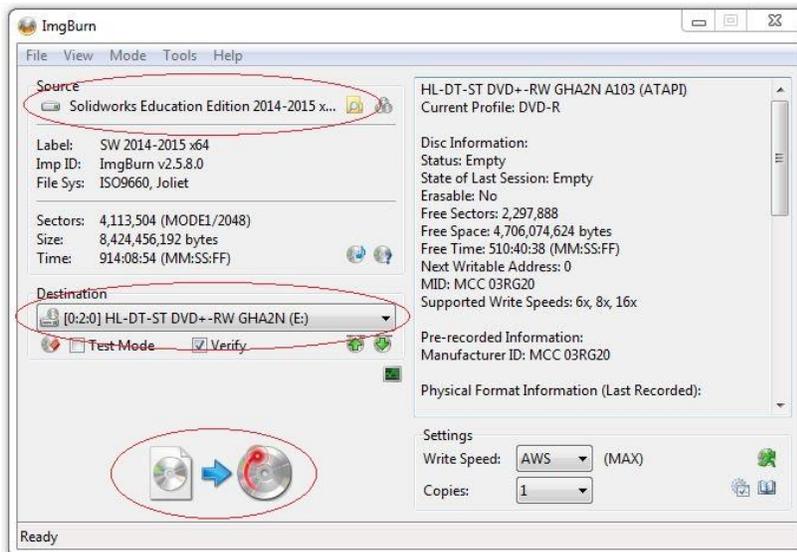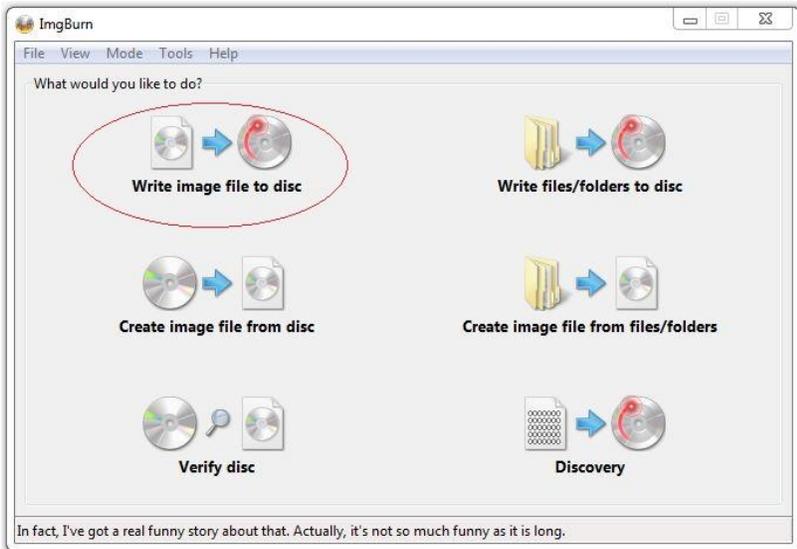
Contact Information:
Email: support@engr.msstate.edu