Tools

Dissasemblers

- IDA Pro
- Ghidra
- Cutter

Debuggers

- Ollydbg
- Windbg
- Ida Pro
- Cutter
- Visual Studio Debugger
- x64Dbg

System Monitors

- Process Monitor
- Process Hacker
- Regshot

Network Monitors

- TCP View
- Wireshark

Packer Identifier

- PEID
- DiE

Unpackers

- Qunpack
- GUNPacker

Binary Analysis Tools

- PE Explorer
- Malcode Analysis Pack
- Cutter
- Manticore
- PEDA
- LIEF

Useful Stuff

- RemNux (Linux toolkit for reverse-engineering and analyzing malicious software)
- Cuckoo Sandbox (Open source automated malware analysis system)
- VX-Underground (Largest collection of malware source code, samples and papers)
- Crackmes (Simple place to download crackmes to improve your reverse engineering skills)