**BIOS (Basic Input / Output system)**

**BIOS** is a firmware, in short. It is stored on a chip on a part of the computer motherboard and is basically, a set of instructions that run to help load the operating system. You OS would fail to load, if not for the **BIOS**! When you turn on the computer, **BIOS** instructions are initiated.

BIOS (basic input/output system) is the program a personal computer's microprocessor uses to get the computer system started after you **turn** it on. It also manages data flow between the computer's operating system and attached devices such as the hard disk, video adapter, keyboard, mouse and printer.

[Unified Extensible Firmware Interface](https://en.wikipedia.org/wiki/Unified_Extensible_Firmware_Interface) (UEFI) is the successor to BIOS, aiming to address its technical shortcomings.

New OS today having UEFI instead of BIOS.

To open bios in windows 7 dell pc hold f2 key as soon as it start booting.

