

Chapter 1: Intro to Computers, Programs, and Python

→ Introduction

- **Programming:** to create (or develop) software
- **Program:** same as software
 - Software contains the instructions that tell a computer or computerized device what to do
 - Also plays a role in running airplanes, cars, cell phones, and even toasters
- **Programming language:** a language used to create programs
 - Has syntax rules and a set of instructions that can be used to create programs

→ What is a computer?

- A computer includes both hardware and software
 - **Hardware:** physical aspect of the computer that can be seen
 - **Software:** the invisible instructions that control the hardware and make it work
- A computer consists of the following major hardware components
 - **Central processing unit (CPU)**
 - Is the computers brain
 - Retrieves instructions from memory and executes them
 - Has two components
 - Control unit- controls and coordinates the actions of other components
 - arithmetic/logic unit- performs numeric operations and logical operations
 - Built on small silicon semiconductor chips, transistors for processing information
 - Were originally developed with only one core
 - Core- part of the processor that permorms the reading and executing of instructions
 - Now made with multiple cores
 - Speed measured in hertz(hz)
 - Pulses per second
 - Usually stated in megahertz (MHz) where one 1 MHz is 1 million Hz
 - **Memory (main memory)**
 - Consists of an ordered sequence of bytes for storing

Intro To Programming Exam Study Guide

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