## **Computer science 2**

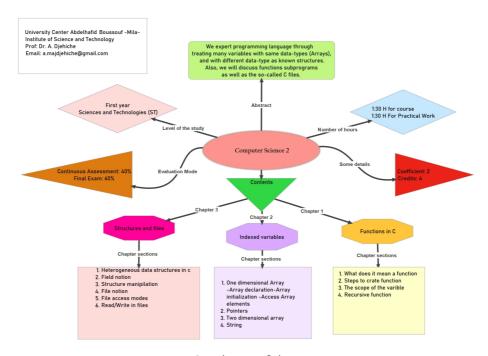
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C functions Arrays and files

## Introduction

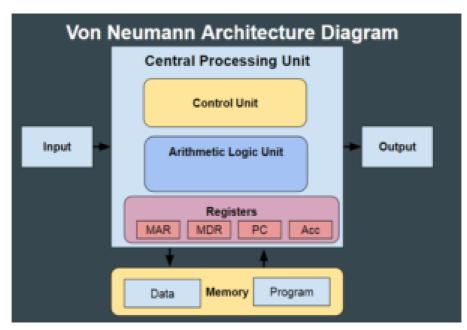




Catalogue of the course

In computer science I course, we learned the main components and basic principles of computer operation, as well as the appropriate strategy for converting a problem into a program through the use of algorithms. In addition, we learned how to create a simple program in C and the necessary and important codes to deal with simple problems.

Now in Computer Science II course, we will continue with programming in C, to discuss some techniques that make it easier for us to work while programming and also facilitate the performance of our program. Among these techniques that we will discuss in these two chapters Indexed variables (Arrays) and functions.



The Von Neumann Architecture