

DASL-100.2

C++ Programming and Linux

- Course Syllabus

	Meeting date	Topic	Assignment
Week 1	01/28/2023 (Saturday)	Linux setup and first C++ programming "Hello World".	Homework 1 (25%) Due 02/11
Week 2	02/02/2023 (Thursday)	Data Types, Data Input and Output, Operators, Decision Making, Loops, and Debugging.	
	02/04/2023 (Saturday)	Arrays, String and Pointer.	
Week 3	02/09/2023 (Thursday)	Function, Structure, and Class .	Homework 2 (25%) Due 02/18
	02/11/2023 (Saturday)	Vector, Thread, and IDE (Integrated Development Environment) Installation.	
Week 4	02/16/2023 (Thursday)	Headers, Libraries, Make/Cmake.	50%
	02/18/2023 (Saturday)	Mid term (Cumulative)	

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- Grading:

	Points
A	90-100
B	80-89
C	70-79
D	60-69
F	<59