

# EEL 4712C - Digital Design: Lab Report

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Due Date

```
1  — This is a test VHDL code block
2  library IEEE;
3  use IEEE.STD_LOGIC_1164.ALL;
4  use IEEE.STD_LOGIC_ARITH.ALL;
5
6  entity test is
7      Port ( a : in   STD_LOGIC;
8             b : in   STD_LOGIC;
9             c : out  STD_LOGIC);
10 end test;
```

Listing 1: Test VHDL Code

## Prelab Report

Prelab Questions

Prelab Design and Implementation

Reflection

Prelab Homework

## Postlab Report

Problem Statement

Design

Implementation

Testing

Conclusions

## Appendix