# CSCE-312 | Fall 2019

# Project 2

## Combinational Chips

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| **Due Date:** Submit on eCampus by **Wed, Oct 2nd, 11:45 PM**  **Grading**   1. **Project Demo [70%]: + BONUS (Adder + Subtractor Combo with .tst + .cmp)** You will be graded for correctness of the chips (hdl) you have designed and coded. So, make sure to test and verify your codes before finally submitting on eCampus.   ***Rubric****:* Each circuit needs to pass all its test cases to get the points, else you will receive 0 on that circuit.   1. **Lab Quiz [30%]: Fri, Oct 4th Labs** The questions can involve drawing circuit diagram of randomly selected chips. Should not be difficult for you if you have understood the core inner workings of your project.   **Deliverables & Submission**  You need to turn in only the HDL files for all the chips implemented. Put your full name in the introductory comment present in each HDL code. Use relevant code comments and indentation in your code. Zip all the required HDL files and the signed cover sheet into a compressed file ***FirstName-LastName-UIN.zip*** Submit this zip file on eCampus.  **Late Submission Policy:** Refer to the Syllabus |

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| **First Name:** Jasmine **Last Name:** Leu **UIN:** 427003370  **Any assignment turned in without a fully completed cover page will NOT BE GRADED.**  Please list all below all sources (people, books, web pages, etc) consulted regarding this assignment:  CSCE 312 Students Other People Printed Material Web Material (URL) Other  1. 1. 1. 1. 1. Lecture notes  2. 2. 2. 2. 2. Lab notes  3. 3. 3. 3. 3.  4. 4. 4. 4. 4.  5. 5. 5. 5. 5.  Please consult the Aggie Honor System Office for additional information regarding academic misconduct – it is your responsibility to understand what constitutes academic misconduct and to ensure that you do not commit it.  I certify that I have listed above all the sources that I consulted regarding this assignment, and that I have not received nor given any assistance that is contrary to the letter or the spirit of the collaboration guidelines for this assignment.  **Submission Date: 10/2/2019**  **Printed Name (in lieu of a signature): Jasmine Leu** |