

## [CSEN402] Computer Organization & System Programming, Spring 2017 Semester Project Information

(Read it carefully)

Weight 15% of the course		
Description	<ul> <li>The aim of this project is to give you the opportunity to simulate the basic computer hardware architecture.</li> <li>The project must be carried out on <i>Logisim</i> simulation tool:         <ul> <li><a href="http://www.cburch.com/logisim/">http://www.cburch.com/logisim/</a></li> </ul> </li> <li>Logisim manual is available at:         <ul> <li><a href="http://www.cburch.com/logisim/docs/2.1.0/guide/index.html">http://www.cburch.com/logisim/docs/2.1.0/guide/index.html</a></li> </ul> </li> </ul>	
Teams' Formation Criter	<ul> <li>Teams across different tutorial groups are allowed.</li> <li>The maximum number of members in a team is 4.</li> <li>The team <i>must</i> choose a team representative that will be responsible for all future submissions and the contact.</li> </ul>	
Milestones	<ul> <li>Milestone I: Build the Basic Computer Full Bus System</li> <li>Milestone II: To be Announced</li> <li>Milestone III: To Be Announced</li> </ul>	



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Teams' Formation	<ol> <li>Fill teams' formation form which must be submitted <i>once</i> by the team representative.</li> <li>You will receive a team ID through a document posted on the MET website. You will be using this ID for all your future submissions.</li> <li>If a student is submitted as a team member in more than one group, he/she <i>will not be</i> assigned to any of the groups and will be assigned <i>randomly</i>.</li> <li>If a student wants to work on the project individually, he/she has to fill the form to state that explicitly.</li> <li>Students who will not fill a form as a team member to any project team will be assigned <i>randomly</i> to a group.</li> </ol>
Teams' Formation Form Location	MET Website →→ Course Catalogue →→ 4 <sup>th</sup> Semester →→ CSEN 402 Computer Organization and System Programming →→ Spring 2017 →→ Resources →→ [Project][Teams' Formation Form]
Important Dates and Deadlines	<ul> <li>Saturday, February 18<sup>th</sup>: Filling Teams' formation form deadline</li> <li>Monday, February 19<sup>th</sup>: Teams' IDs Announcement</li> <li>Saturday, February 25<sup>th</sup>: Milestone I Submission Deadline (11:59pm)</li> </ul>
Submission Guidelines	<ul> <li>Milestone must be submitted once by the team representative from Gmail mailing server.</li> <li>Submissions are by email to csen402ss2017@gmail.com</li> <li>BOTH EMAIL SUBJECT and FILE NAME must be in the format [TeamID][Milestone Code]. (i.e.[03][M1]).</li> </ul>



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<ul> <li>After submission you will get an autoreply, you must save this autoreply until your submission is posted, as this is the proof of your submission.</li> </ul>
- Any team not abiding by the submission regulations for submitting any milestone looses the complete grade of this milestone.