

ECE 496Y Project Proposal (Draft B) Meeting Form

***Session Code (e.g. GT4):**

[* fill in before submitting report]

*** Meeting Date & Time:**

ECC Staff:

Project No: 2011017	Supervisor(s): Jason Anderson	
Project Title: Virtual FPGA fabrics: Implementation of a virtual FPGA architecture		

Checklist of Items for Discussion

Required Sections for Draft B

	Excellent	Good	Satisfactory	Marginal	Poor	Missing/ Unacceptable
Project Description						
Background and Motivation: A clear introduction and description of the design problem and its context including the state of the art, and existing work and technology. A clear motivation for the work.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Project Goal and Requirements: Clear project goal and requirements, links to the original design problem.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Validation and Acceptance Tests: Clear description of tests, explanations of how tests demonstrate that the project goal and requirements have been achieved.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Technical Design						
Possible Solutions and Design Alternatives: Clear description of possible approaches and discussion of design trade-offs.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
System-level overview: A clear description of the top level design.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Work Plan						
Work breakdown structure (circle specific problems) persons not assigned to tasks, tasks not numbered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gantt chart (circle specific problems) missing task numbers or descriptions, missing persons assigned to each task	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Financial plan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Feasibility Assessment: Clear description of required skills and resources and key risks.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Optional Sections (comment if included)

Module-level descriptions: A clear description of each key component of the design.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Assessment of Proposed Design: A clear description of how the solution addresses the technical problem. A clear discussion of the strengths, limitations, and trade-offs of the design.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Overall Quality of Document

Presentation (circle specific problem areas) Grammar, spelling, clarity, style, other (specify):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Content (circle specific problem areas) Organization, logical coherence, substance, references, other (specify):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

General Comments:

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