

D E S I G N R U B R I C f o r I n t r o C S

	Below Standard	Approaching Standard	At Standard	Above Standard
Detailed Specifications	<ul style="list-style-type: none"> An elevator pitch has been created that explains your problem and the solution to your problem. You must explain why it is important and research: are there other solutions out there similar to your idea? Why is yours different? 	<ul style="list-style-type: none"> An elevator pitch has been created that explains your problem and the solution to your problem. You must explain why it is important and research: are there other solutions out there similar to your idea? Why is yours different? What specifications are needed for this project? What objects will your code need? What are the unknowns? What will the objects do? What do you need to find out? 	<ul style="list-style-type: none"> An elevator pitch has been created that explains your problem and the solution to your problem. You must explain why it is important and research: are there other solutions out there similar to your idea? Why is yours different? What specifications are needed for this project? What objects will your code need? What are the unknowns? What will the objects do? What do you need to find out? A feasibility study has been created and has been shared digitally. 	
Finalized User Interface	<ul style="list-style-type: none"> Initial design of entire site and primary pages has been sketched and discussed with all team members Initial design has been shared digitally 	<ul style="list-style-type: none"> Initial design of entire site and primary pages has been sketched and discussed with all team members Initial design has been researched and compared to exiting professional designs currently in use. appropriateness, usability and design Initial design has been shared digitally 	<ul style="list-style-type: none"> Initial design of entire site and primary pages has been sketched and discussed with all team members. Modifications have been documented Initial design has been researched and compared to exiting professional designs currently in use. All colors, images, and styles have been researched for cultural appropriateness, usability and design Initial design has been shared digitally 	
Application Architecture	<ul style="list-style-type: none"> Wire frame has been drawn with explanations of all pages and connections between pages. 	<ul style="list-style-type: none"> Wire frame has been drawn with explanations of all pages and connections between pages. Partial site architecture has been documented 	<ul style="list-style-type: none"> Wire frame has been drawn with explanations of all pages and connections between pages Entire site architecture has been documented including purpose of all pages Site architecture has been shared digitally 	

	Below Standard	Approaching Standard	At Standard	Above Standard
System Interface Design	<ul style="list-style-type: none"> • The plan is not clear • All team members have not contributed to the plan. • The plan has not been shared digitally 	<ul style="list-style-type: none"> • The plan is informative, realistic, and organized but needs more explanation. • Deadlines and roles have not been communicated between team members • The plan has been shared digitally 	<ul style="list-style-type: none"> • The plan is informative, realistic, organized and clearly thought out • All team members have clear contributions and roles with documented deadlines • The plan has been shared digitally 	
Test Plans	<ul style="list-style-type: none"> • Not all team members participate; only one or two plan 	<ul style="list-style-type: none"> • All team members participate, but not equally 	<ul style="list-style-type: none"> • All team members participate for about the same length of time • All team members are able to answer questions about the topic as a whole, not just their part of it • A member of the community has been included in your team. 	

Presentation Rubric / Grades 9-12 / Page 2

All Design Details must be on your Google Site under Sem1 Final Project Page *(in the body of the page)*.

You will present this entire process

So think about what you would use in your presentation to discuss your design process!

Key Questions:

- *What do they need know?*
- *What do they want to do?*
- *What is the audience?*
- *Is there anyone in the community that can help?*