

Comparative Analysis of Design Models

Score/Criterion	1	2	3	4
Clarity of Expression	The project is unclear and readers are unable to decipher.	Graphical display uses colors, graphics and/or other organization techniques which hinder the ability of readers to understand the project.	Graphical display uses appropriate colors, graphics and/or other organization, but readability is challenged due to the visual organization.	Graphical display is clear and concise using appropriate colors, graphics and/or other organization techniques to provide a readable and visually appealing project.
Accuracy of Design Models	Inadequately describes and/or fails to address three design methods.	Clearly and accurately articulates one of the design methods through detailed descriptions and fails to provide accurate analysis for two methods.	Clearly and accurately articulates two of the design methods through detailed description of the different methods and mentions another method, but does not provide adequate description.	Clearly and accurately articulates all three of the design methods through detailed description of the different methods.
Synthesis of Data	Developed design model is not reflective of other design models.	Developed design model is clearly connected to one of the design processes selected.	Developed design model is clearly connected to two of the design processes selected.	Developed problem solving method provides a synthesis of all the different methods into one useable design process.

Points 12 x 1.25 = 15 Final Score

Nice Job Lisa! Very good use of outside resources – A colleague of mine teaches industrial computer engineering and uses an Agile methodology for his students – Very focused on the consumer (or customer) with feedback through the entire process. Good to see you are connected with others outside the classroom!

Good practical model for the classroom.