**IT145 Foundations of Application Development**

**Special Project Rubric (10pts)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Task | Competencies | | | | | | Maximum Points |
|  | 0 | 2 | 4 | 5 | 6 | 7 | 50 |
| Working Code | No working code.  Code must compile and run to get any credit. | Some working code but with parts missing or bugs in the code. | Generally working code of medium difficulty | Basic fully working code on a medium difficulty level or more difficult code with a feature missing. | Fully working code but no interesting graphics or other features or developed code but with a side effect or feature not working. | Working code at a difficulty level expected for a major project. Fully documented. With graphical or other features. |  |
|  | 0 | 0 | 1 | 1 | 1 | 2 | 10 |
| Team Evaluation | No Team Evaluation | Team Evaluation with one general sentence description | Vague paragraph, single sentence or points allocate to teammates without justification. | Team Evaluation with realistic points assignment and either one very informative sentence or a vague paragraph | Team Evaluation with a paragraph that does not contain enough detail or with unrealistic point assignment. Example all members get 10 even if they did not work | A full paragraph with sufficient detail describing who did what work and how it contributed to the final code. Realistic awarding of points for work that members clearly performed. |  |
|  | 0 | 0 | 0 | 0 | 0 | 1 | 5 |
| Code presentation and comments | No comments | No comments | Limited documentation | No comments | Partial comments but not header comment | Properly commented code with the header comment containing team names and a date fo the project |  |