T. Kelly, A. Kuang, M. Lee, J. Sizoo, and M. Swartz (Group 14)

Dr. David Johnson

EECS 448

Sunday, April 4, 2022

Project 3 - Person Hour Estimate

1. Agile Story Points

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Reference Project | “Hello World”  (EECS 168) | Fibonacci Sequence (EECS 168) | JavaScript Pie Chart (EECS 368) | Polymorphism (EECS 268) | Backtracking Maze (EECS 268) | Project 1 UI (EEC448S) |
| Point Value | 1 | 2 | 3 | 5 | 8 | 13 |
| Time per point  (h:mm) \* | 0:30 | 1:00 | 1:30 | 3:00 | 4:00 | 6:30 |
|  | Download Visual Studio | User Table | Learning C# | Learning Visual Studio | Documentation Essays (4) | Testing |
|  | Login UI | Login Authentication (Check Database) | Faculty View Page | User Registration (add database entry) | Edit Personal Information | Faculty edit student grades |
|  | Initialize Database Tables | Student Page Taskbar | Student view home page | Display Personal Information UI | Faculty Display Classes and teaching with students | Documentation of code |
|  |  |  | Requirement Engineering Artifact | Database Table of all Classes |  |  |
|  |  |  | Learning SQL | Display Student Classes with Grades |  |  |
| Category Total (h:mm) | 1:30 | 3:00 | 4:30 | 15:00 | 12:00 | 19:30 |

Total Hours: **55.5 h**