**ANALYTICAL SKILL ASSESSMENT RUBRIC**

**College of Business**

**Student: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Evaluative Criteria**  | **Does Not Meet Expectations****(Score: 0 – 1.0)** | **Meets Expectations****(Score: 1.1. – 1.5)** | **Exceeds Expectations****(Score: 1.6 – 2)** | **Score Obtained** |
| **design** design a topology | the student cannot complete the assignment using the proper cabling or equipment | The student uses generic equipment and basic cabling | Uses proper matching routers and switches and proper cabling |  |
| **create** properly install and configures network cards and device drivers  | properly installs and configures network cards and device drivers with limited success  | properly installs and configures network cards and device drivers with some success  | properly installs and configures network cards and device drivers with excellent success  |  |
| properly configure operating system software for networking | properly configures operating system software for networking with limited effectiveness  | properly configures operating system software for networking with some effectiveness  | properly configures operating system software for networking with excellent effectiveness  |  |
| properly test and demonstrate working network (eg. demonstrate file and print sharing)  | properly test and demonstrate working network with limited success  | properly test and demonstrate working network with some success  | properly test and demonstrate working network with excellent success  |  |
| **troubleshoot** Student builds a functioning topology | Student will build the network but cannot get it to pass data packets | Student creates a network and it performs properly | student creates a network and it performs v. well |  |
| **Team Work** This component reflects how well the team worked together | Very little team work was observed, and design simulation was not entirely completed. | Group did very well working as a group.However design simulator was not completed at all. | All Group members shared work equally. Work was entirely completed. |  |
| Comments:  | **Total** |  |