**Cyber STEM Lab or Project Positions**

Define roles that need to be fulfilled:

1. Auditor; Risk/ Vulnerability Analyst
 -assures all information is reliable
 -assures compliance from internal and external perspectives

2. Software Engineer
 -web application development, CAD Design
 -develops and codes new/ existing computer applications, software and programs to assure best practices

3. Database Engineer
 -develops database and data management for storage, query, and utilization of data

4. Chief Information Officer
 -defines group’s direction
 -determines resource allocation
 -develops policy and advocates for changes in policy to support changes and new initiatives

5. Research and Development Engineer
 -ensures all parameters of the project are met including cost, size, performance, timeline
 -communicates questions to customer (teacher)

6. Security Engineer (every student assumes this role)
 -ensures cyber security