**{Insert Logo or Company Name}**

**Internship Proposal**

**Cyber Systems Internship Position**

**Semester of Internship – Summer 20xx**

**Instructions:** Remove items in blue and replace with your content (in black). After completing the Internship Proposal, return to the student for review. The student will forward to the Career Center indicating their intent to pursue this experience for an academic internship. The Career Center will review and communicate approval of the position through the student.

**Student Contact Information**

Name
Email Address

Telephone Number

**Company Main Contact Person’s Information**

 Name

 Title

 Email

 Telephone

 Address

**Internship Details**

Fall and Spring semester internships must be at least 12 weeks in length.

Summer semester internships must be at least 10 weeks in length.

Projected Start Date - xxxxx

Projected End Date - xxxxx

Hourly wage and any additional benefits – xxxxx

Projected hours worked per week – xxxxx

**Company Information -** (Background, Scope of Business, Size, Location)

**Description / Purpose of Internship –**

Include the purpose of your internship and overall description.

**Learning Objectives or Milestones**

Indicate which of the following 4 Cyber Systems areas will be the focus for this internship.

[ ]  **Information Technology and Networking Functions**

[ ]  Participating in management and/or team experiences related to the networking, systems, and/or technology field.

[ ]  Discussing or designing systems, networking, and/or telecommunication systems.

[ ]  Administering, troubleshooting, and/or maintaining the above-named systems.

[ ]  Researching, securing, configuring, and testing new networks, systems, and/or software.

[ ]  Managing relationships with contractors in installation or construction processes of new systems and networks.

[ ]  Assisting customers with systems, networks, and any related technology.

[ ]  **Business Intelligence Functions**

[ ]  Work toward solving a business problem affecting the following four areas:

[ ]  Organizational operations

[ ]  Decision making processes

[ ]  Quality assurance

[ ]  Strategic analytics

[ ]  Exposure to how business intelligence impacts rapidly changing technologies such as the internet, e-commerce, and business-to-business applications

[ ]  Extract business intelligence through analytic techniques to support business functional activities

[ ]  Utilization of data, network, and system/web-based software

[ ]  Systems audit

[ ]  Management control

[ ]  Infrastructure, data centers, and data communication

[ ]  Business, financial, and operations

[ ]  Specification requirements and design development

[ ]  Compliance with standards

[ ]  Software quality assurance

[ ]  **Computer Science Functions**

[ ]  Participating in management and/or team experiences related to software development; these can include web design, artificial intelligence, robotics, machine learning, and other technology-based areas.

[ ]  Researching, securing, configuring, and testing new software.

[ ]  Working with software developers in a team environment to develop and/or test new software releases.

[ ]  Providing technical or cybersecurity support or administrative services as part of a team.

[ ]  **Cyber Security Operations Functions**

[ ]  Participating in management and/or team experiences related to the security field. Can be systems-, networking-, telecommunications-, or software-related.

[ ]  Discussing or designing security systems, networks, and/or software.

[ ]  Managing, troubleshooting and/or maintaining security systems/networks/software.

[ ]  Researching, securing, configuring, and testing new and/or current systems or software.

**Overview of Experiences** -
Provide an overview of responsibilities and experiences. Include a timeline for the 12 weeks (may not be exact, but approximate amount of time spent in each area).

**Projects**

Projects the intern will be assigned, if known. If not definite, provide possible examples.

**Additional Experiences**

Indicate experiences of the internship that were not included above. Examples might include:

* Weekly review with assigned supervisor
* Company outings
* Training and development opportunities for interns

**AGREEMENT OF TERMS:** **I have read the student and employer policies below and agree to comply.**

