

# **Cybersecurity Basics 2**

# **Cyber Career Inventory Scoresheet**

Visit each of the seven stations and answer the questionnaire there. Add up your score, 1-10, based on your answers at each station. Color in the number of squares that correspond with your score at that station.

Anal	yze
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- Performs highly specialized review and evaluation of incoming cybersecurity information to determine
  - its usefulness for intelligence.Sample Roles: Cybersecurity Analyst, Penetration & Vulnerability Tester

## **Collect & Operate**

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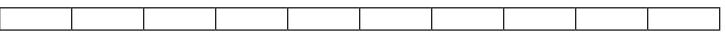
- Collects cybersecurity information that may be used to develop intelligence.
- Sample Roles: Cybersecurity Analyst, Cyber Ops Planner, Cyber Operator, All Source-Collection Manager

### Investigate

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- Investigates cybersecurity events or crimes related to information technology (IT) systems, networks, and digital evidence.
- Sample Roles: Cyber Crime Analyst, Cybersecurity Analyst, Law Enforcement/Counterintelligence Forensics Analyst

#### **Operate & Maintain**



- Provides support, administration, and maintenance necessary to ensure effective information technology (IT) system performance and security
- Sample Roles: Cybersecurity Specialist/Analyst, Technical Support Specialist



#### **Oversee & Govern**

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- Provides leadership, management, direction, and advocacy so that the organization can effectively conduct cybersecurity work.
- Sample Roles: IT Auditor, Cybersecurity Manager/Administrator, Cyber Legal Advisor, Project Manager, Cyber Instructor, Cybersecurity Executive

#### **Protect & Defend**

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- Identifies, analyzes, and mitigates threats to information technology (IT) systems and/or networks.
- Sample Roles: Incident Analyst, Cybersecurity Specialist/Analyst, Cybersecurity Consultant, Vulnerability Assessment Analyst

## **Securely Provision**

- Designs and/or builds secure information technology (IT) systems. Develops new software and network systems.
- Sample Roles: IT Auditor, Cybersecurity Architect, Cybersecurity Engineer, Software Developer, Research
  & Development Specialist