

# Lane Bryant

## Cybersecurity Training Instructor

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📍 Huntsville, AL 35801

### STRENGTHS

- 🗣 **Technical translation**  
Turned practitioner input into usable lessons and labs. Learners gained clearer paths from security concepts to action.
- 👥 **Scenario facilitation**  
Used controlled exercises and debriefs to connect learner decisions with operational consequences. Questions often revealed useful insight.
- 👤 **Learner coaching**  
Guided troubleshooting without taking over exercises. That approach helped learners build confidence and solve problems independently.
- ✅ **Content quality**  
Validated demonstrations and refreshed course materials as practices changed. Instructors received dependable resources for delivery.
- 🔍 **Assessment insight**  
Reviewed knowledge checks and practical work to spot gaps early. Follow up explanations made later practice smoother.
- 🛠 **Technical collaboration**  
Worked with practitioners to review course material. Their feedback kept examples accurate and useful for mission focused learners.

### SKILLS

Cybersecurity Training

Technical Instruction

Instructor Led Training

Curriculum Development

Lesson Planning

Cybersecurity Labs

Defensive Cyber Operations

Red Team Awareness

### SUMMARY

Cybersecurity training professional with four years of experience translating operational security concepts into clear, structured instruction for adult learners in mission focused environments. Develops and delivers instructor led lessons, guided labs, **practical exercises**, demonstrations, and knowledge checks connected with **defensive cyber operations**, adversary awareness, software security, and **technical engineering contexts**. Adapts complex material for mixed skill audiences while preserving technical accuracy, defined learning objectives, and practical application. Converts subject matter expert input into usable lesson plans, lab guides, instructor notes, and scenario based activities. Reviews learner performance, identifies skill gaps, and provides coaching that strengthens **independent problem solving**. Maintains course content as technical practices change, supporting consistent delivery and mission relevant learning outcomes across repeated training sessions.

### EXPERIENCE

#### Cybersecurity Training Instructor

Ironwood Cyber Learning 📅 February 2025 - Present 📍 Huntsville, AL

Leads instructor led cybersecurity education for technical learners through structured courses, controlled labs, scenario based exercises, and performance reviews. Converts practitioner knowledge into repeatable learning assets while supporting practical defensive operations, adversary awareness, secure technical practices, and independent troubleshooting.

- Delivered guided **cybersecurity** labs that connected defensive operations with secure technical practices for technical learners.
- Converted subject matter expert input into **lesson plans, demonstrations**, exercises, and instructor notes for consistent delivery.
- Facilitated controlled scenarios and debriefs, helping learners connect technical decisions with operational consequences.
- Reviewed **knowledge checks** against **learning objectives**, identifying concepts requiring clearer explanation before advanced practice.
- Validated updated lab procedures before delivery, giving instructors dependable materials as cybersecurity practices changed.
- Coached learners through troubleshooting with guided questions, strengthening **independent problem solving** during practical exercises.

#### Cybersecurity Instructor

Northstar Security Education 📅 October 2022 - January 2025 📍 Birmingham, AL

Delivered foundational and intermediate **cybersecurity instruction** for **adult learners** through lectures, demonstrations, guided exercises, and practical assessments. Built isolated learning activities around defensive monitoring, attack concepts, secure systems, software security, and mission scenarios, then used learner evidence to refine course delivery.

- Taught foundational cybersecurity topics through lectures, demonstrations, guided exercises, and practical assessments for adult learners.
- Developed isolated labs covering defensive monitoring, attack concepts, secure systems, and **software security** principles.
- Organized mission scenarios that required learners to interpret evidence, select actions, and explain technical reasoning.
- Refined course modules after reviewing learner questions and assessment results, clarifying difficult concepts during practice.
- Coordinated technical reviews with cybersecurity practitioners, updating examples when terminology or operational practices changed.
- Documented learner progress and recurring skill gaps, supporting targeted remediation across repeated course sessions.

Software Security

Technical Engineering Concepts

Adult Learning

Scenario Based Exercises

Knowledge Checks

Practical Assessments

Technical Communication

## LANGUAGES

English Native

Spanish Intermediate

## MY CAREER



● Cybersecurity Training  
Instructor at Ironwood Cyber  
Learning (1.6 Years)

● Cybersecurity Instructor at  
Northstar Security Education  
(2.2 Years)

## PROJECTS

### Mission Scenario Lab Curriculum 📅 2025

Created a structured cybersecurity lab sequence that linked defensive operations, adversary awareness, technical evidence, and learner debriefs within controlled training environments.

### Secure Systems Learning Series 📅 2024

Built practical learning activities covering secure system practices, software security principles, guided troubleshooting, and knowledge checks for mixed skill adult learners.

## LEADERSHIP & AWARDS

- Recognized by program leadership for clear instruction and consistent delivery across repeated cybersecurity training sessions.
- Selected by peers as a trusted resource for translating technical security concepts into practical learner exercises.
- Commended for learner coaching that supported independent troubleshooting during controlled cybersecurity labs.

## EDUCATION

### Bachelor's Degree in Cybersecurity

University of Alabama in Huntsville 🎓 GPA: 3.5 📅 2022 📍 Huntsville, AL

**Coursework:** Defensive Cyber Operations, Software Security, Technical Engineering, Cybersecurity Fundamentals

## CERTIFICATIONS

- CompTIA Security+ 📅 2026
- Cybersecurity Training Certificate 📅 2024

## TECHNICAL SKILLS

- **Cybersecurity Operations:** Defensive Cyber Operations, Red Team Operations, Adversary Awareness
- **Security Instruction:** Instructor Led Training, Technical Instruction, Adult Learning
- **Curriculum Development:** Lesson Planning, Training Documentation, Course Maintenance
- **Cybersecurity Labs:** Guided Labs, Controlled Environments, Practical Exercises
- **Assessment Methods:** Knowledge Checks, Practical Assessments, Learning Objectives
- **Technical Communication:** Technical Briefings, Demonstrations, Learner Debriefs
- **Software Security:** Secure Technical Practices, Software Security Principles, Secure Systems
- **Mission Training:** Mission Scenarios, Operational Consequences, Technical Mission Requirements
- **Learner Support:** Learner Coaching, Guided Troubleshooting, Skill Gap Review
- **Engineering Contexts:** Technical Engineering, Cybersecurity Concepts, Operational Terminology

## PROFESSIONAL AFFILIATIONS

- Cybersecurity education community participant, sharing practical approaches for technical instruction and learner coaching.
- Mission focused training collaborator, coordinating course content reviews with cybersecurity practitioners and subject matter experts.

## ADDITIONAL INFORMATION

**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

AVAILABLE ON REQUEST