Key Challenges in Cyber-security

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Key Challenges

Leadership Investment

Communication

Workforce Training

Learning Curve

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Leadership

Investment

Leadership Investment

Communication
Resource Investment
Process Standardization
Cybersecurity Fundamentals

Leadership

Investment

Communication
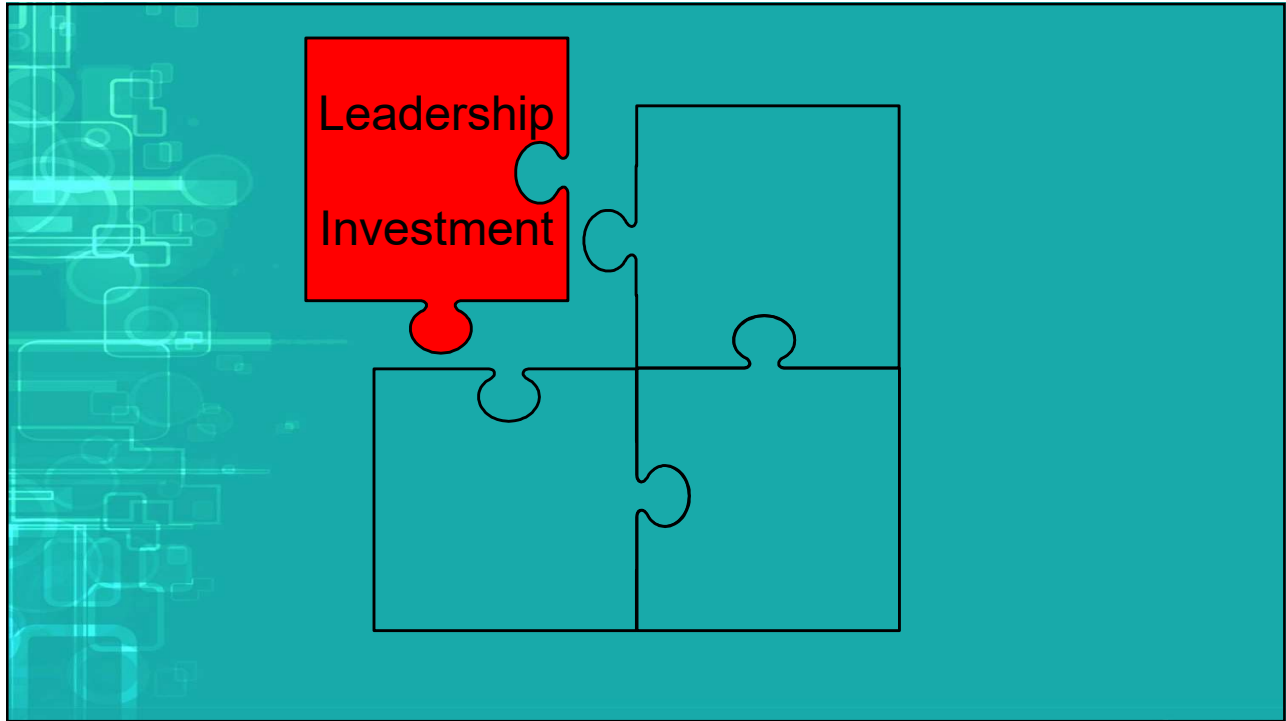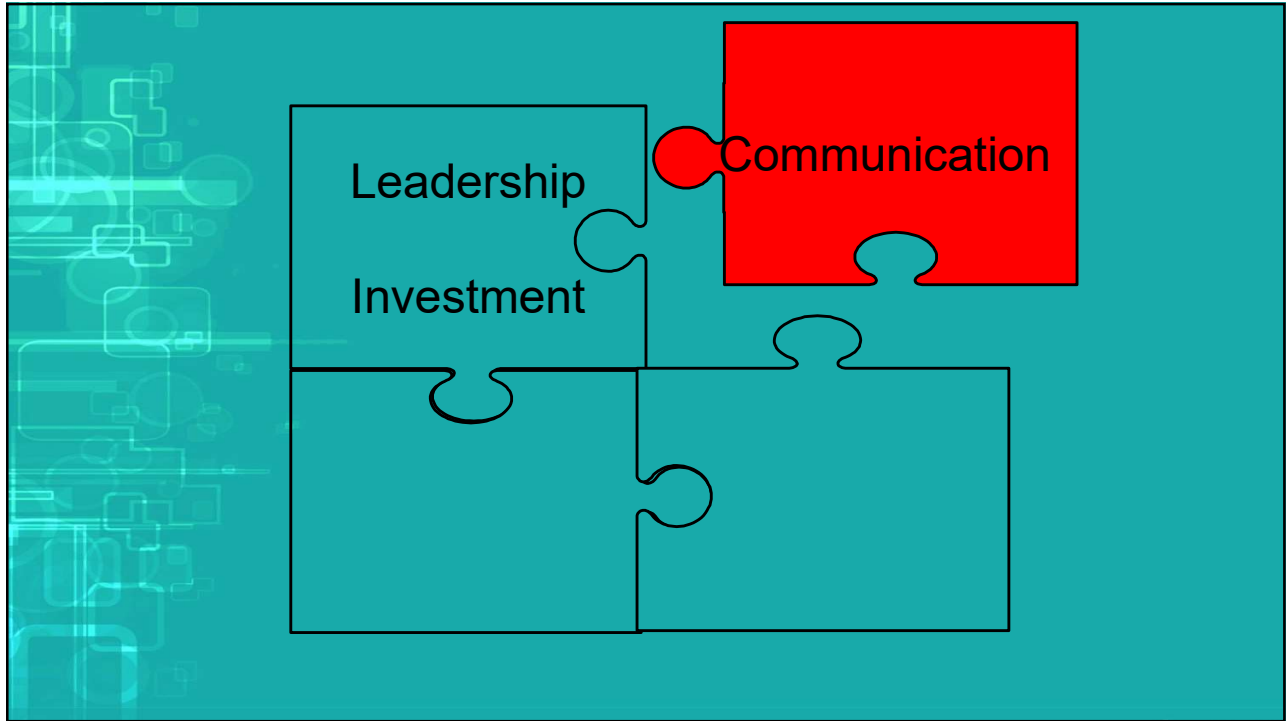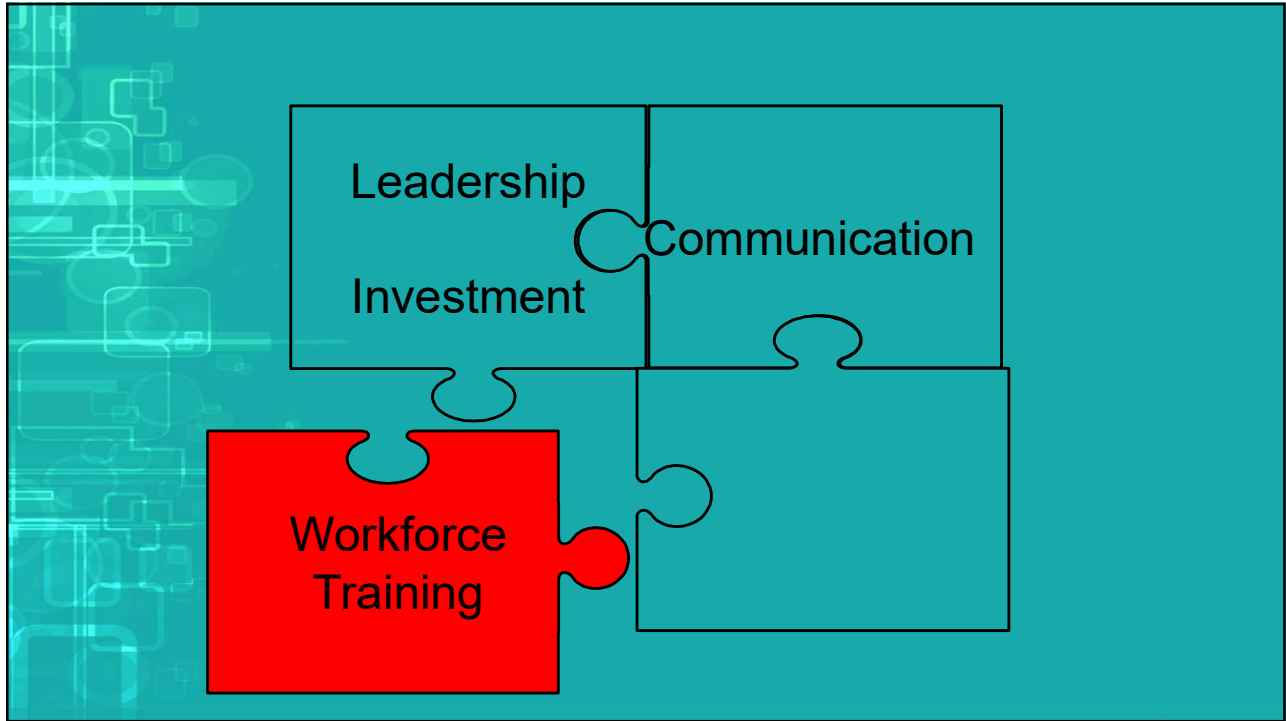
Communication

Vocabulary

Department Functions

Task and Skill Awareness

One Message

Leadership
Investment

Communication

Workforce
Training

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Workforce Training

Relevant

Effective

Evolving

Workforce Engagement

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Learning Curve

Awareness and Understanding
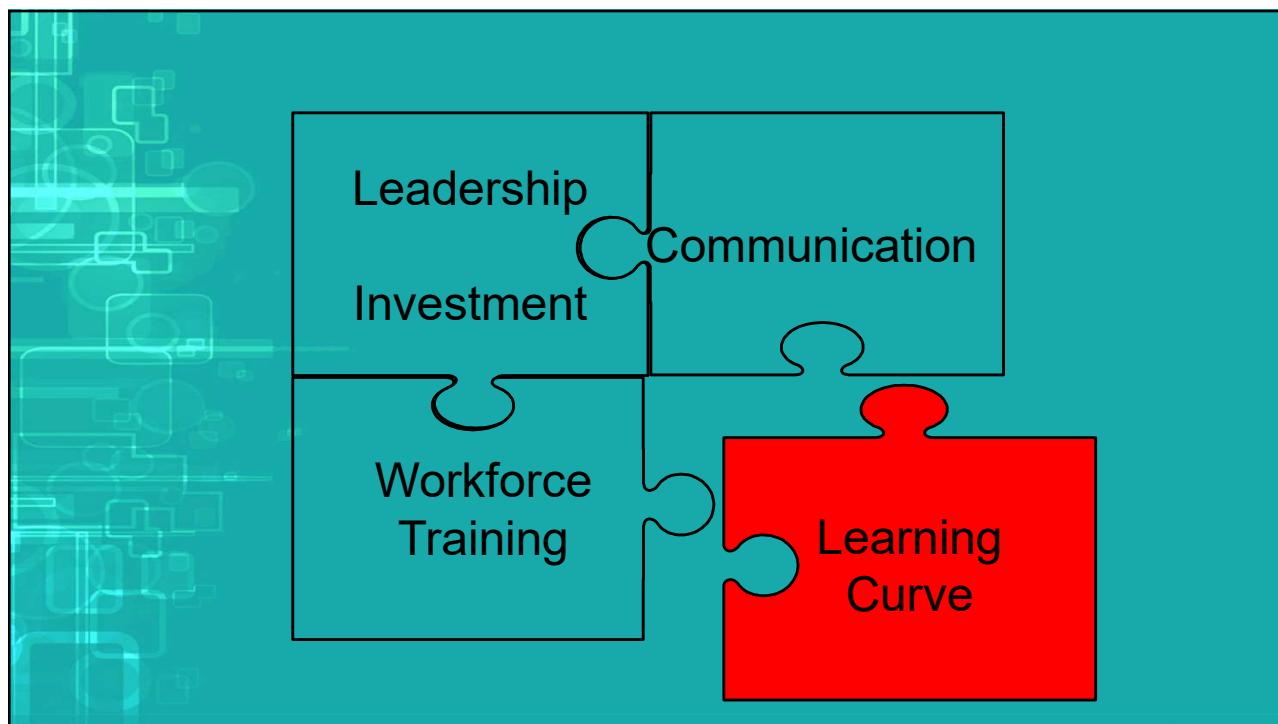Skill Complexity
Multiple Perspectives
Technology Advances
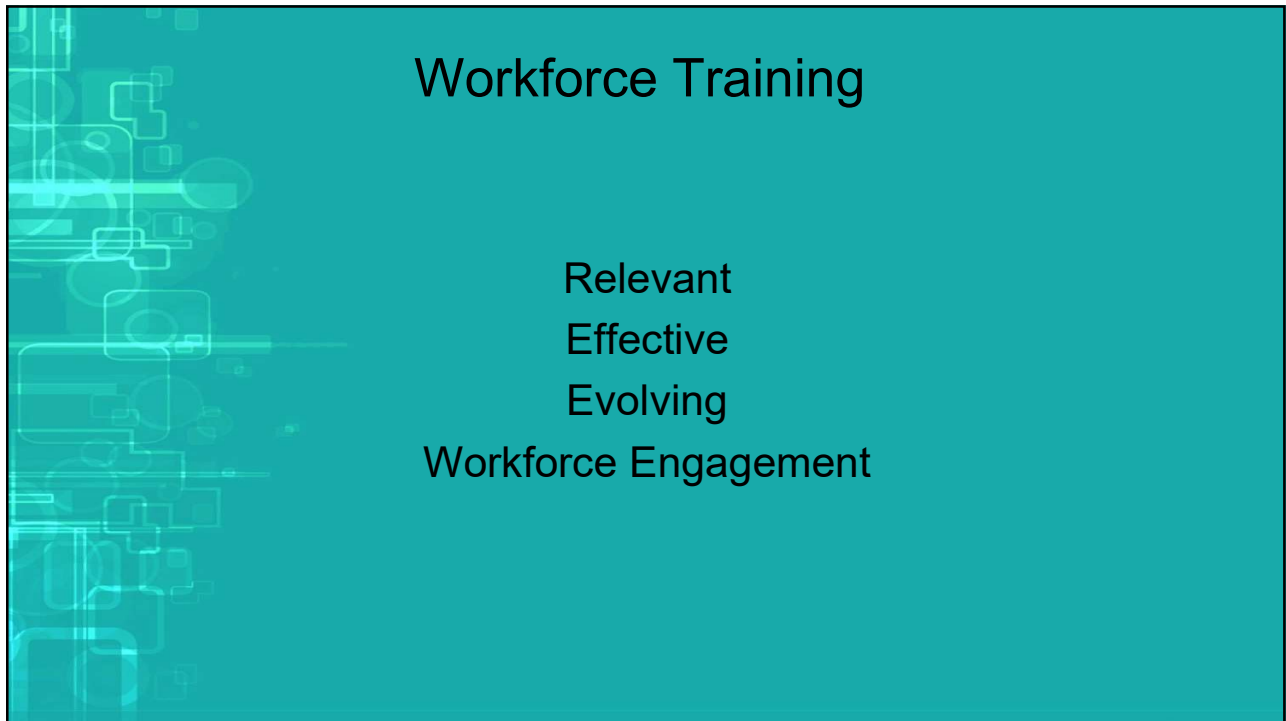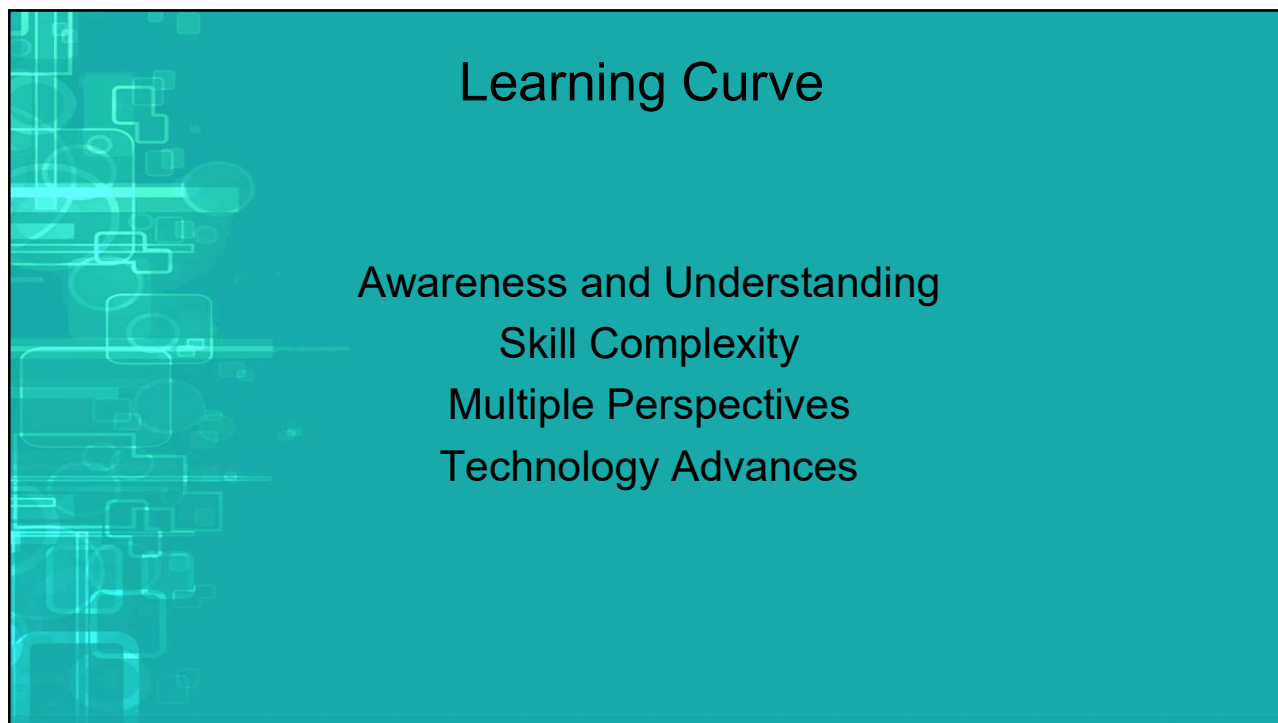
Things to Consider

Resiliency

Data Privacy

Cloud Computing

Internet of Things

Bring Your Own Device

Cybersecurity 101 + Tailored Practices

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"Advances in technology, convergence of legacy and modern technologies in critical infrastructure, and the 'moment in time' nature of today's cybersecurity governance present a dynamic cybersecurity challenge for managers and practitioners that equally challenges the supporting training and compliance programs." – Dr. Mark Boutwell

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