



NORTHERN
VIRGINIA

NOVA Chapter

Beau Houser

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Risk

- Likelihood + Impact
- Vulnerability (Exposure)
- Threat (Intent, Capability, Opportunity)

Risk



Vulnerability

Exposure



Impact



Threat

Intent

Capability

Opportunity

Cybersecurity vs Information Assurance



Principles To Practice

24/7 Security
Monitoring

Rapid and
Effective Incident
Response

Continuous
Penetration
Testing

Forensics

Threat Hunting

Cyber Threat
Intelligence