

# Cybersecurity on a Budget

## IDEA AND INITIATION

IT Hierarchy Template	<a href="https://www.hierarchystructure.com/technical-support-department-hierarchy">https://www.hierarchystructure.com/technical-support-department-hierarchy</a>
CoSN Self Assessment Checklist	<a href="http://cosn.org/download-cybersecurity-self-assessment">http://cosn.org/download-cybersecurity-self-assessment</a>

## DEPARTMENT FORMATION

SANS : Securing the Human	<a href="https://securingthehuman.sans.org/security-awareness-training/overview">https://securingthehuman.sans.org/security-awareness-training/overview</a>
YouTube Videos	<a href="https://www.youtube.com/user/BlackHatOfficialYT/videos">https://www.youtube.com/user/BlackHatOfficialYT/videos</a> <a href="https://www.youtube.com/watch?v=q6FanLhvsEs">https://www.youtube.com/watch?v=q6FanLhvsEs</a> <a href="https://www.youtube.com/watch?v=cbWS4QymOaU">https://www.youtube.com/watch?v=cbWS4QymOaU</a>
NIST Incident Handling Team	<a href="http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.800-61r2.pdf">http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.800-61r2.pdf</a>
SAN Policy Templates	<a href="https://www.sans.org/security-resources/policies">https://www.sans.org/security-resources/policies</a>
NIST Publications	<a href="https://www.nist.gov/publications">https://www.nist.gov/publications</a>
University of Wisconsin	<a href="https://it.wisc.edu/about/office-of-the-cio/cybersecurity">https://it.wisc.edu/about/office-of-the-cio/cybersecurity</a>

## DEPARTMENT TRAINING

SANS	<a href="https://www.sans.org">https://www.sans.org</a> <a href="https://www.sans.org/CyberStartUS">https://www.sans.org/CyberStartUS</a>
Rapid7	<a href="https://www.rapid7.com/resources">https://www.rapid7.com/resources</a>
Cybrary	<a href="https://www.cybrary.it/catalog">https://www.cybrary.it/catalog</a>
Ethical Hacking	<a href="https://www.cybrary.it/course/ethical-hacking">https://www.cybrary.it/course/ethical-hacking</a> <a href="https://academy.ehacking.net/p/cyber-security-training-hacking-course">https://academy.ehacking.net/p/cyber-security-training-hacking-course</a>
Open Web Application Security Project (OWASP)	<a href="https://www.owasp.org">https://www.owasp.org</a>
Lynda (30-Day Trial)	<a href="https://www.lynda.com/search?q=cybersecurity">https://www.lynda.com/search?q=cybersecurity</a>
CBT Nuggets (7 day Trial)	<a href="https://www.cbtnuggets.com/search?q=ethical%20hacking">https://www.cbtnuggets.com/search?q=ethical%20hacking</a>
Offensive Security	<a href="https://www.offensive-security.com/">https://www.offensive-security.com/</a>
YouTube Videos	<a href="https://www.youtube.com/watch?v=sdpxddDzXfE">https://www.youtube.com/watch?v=sdpxddDzXfE</a> <a href="https://www.youtube.com/watch?v=DKzi5CYNFAg">https://www.youtube.com/watch?v=DKzi5CYNFAg</a> <a href="https://www.youtube.com/watch?v=HfuZJVpNWR4">https://www.youtube.com/watch?v=HfuZJVpNWR4</a> <a href="https://www.youtube.com/watch?v=pXp2RvA0SBU">https://www.youtube.com/watch?v=pXp2RvA0SBU</a> <a href="https://www.youtube.com/watch?v=WpaLmeHTp3I">https://www.youtube.com/watch?v=WpaLmeHTp3I</a>

## ORGANIZATIONAL FRAMEWORK

ITIL	<a href="https://www.axelos.com/best-practice-solutions/itil">https://www.axelos.com/best-practice-solutions/itil</a>
NIST	<a href="https://www.nist.gov/cyberframework">https://www.nist.gov/cyberframework</a> Updates : <a href="https://www.nist.gov/cyberframework/draft-version-11">https://www.nist.gov/cyberframework/draft-version-11</a>
SANS	<a href="https://www.sans.org/courses/niceframework/">https://www.sans.org/courses/niceframework/</a>
CoSN	<a href="http://www.cosn.org/framework">http://www.cosn.org/framework</a>
ISO	<a href="https://www.iso.org/isoiec-27001-information-security.html">https://www.iso.org/isoiec-27001-information-security.html</a>
COBIT	<a href="http://www.isaca.org/Knowledge-Center/COBIT/Pages/Overview.aspx">http://www.isaca.org/Knowledge-Center/COBIT/Pages/Overview.aspx</a>

## OUTREACH

SANS Resources	<a href="https://securingthehuman.sans.org/resources">https://securingthehuman.sans.org/resources</a>
PowToon	<a href="https://www.powtoon.com">https://www.powtoon.com</a>
SANS Tip-of-the-Day	<a href="https://www.sans.org/tip-of-the-day/rss">https://www.sans.org/tip-of-the-day/rss</a>
Piktochart	<a href="https://piktochart.com">https://piktochart.com</a>
Infogram	<a href="https://infogram.com">https://infogram.com</a>
Easel.ly	<a href="https://www.easel.ly">https://www.easel.ly</a>
Canva	<a href="https://www.canva.com">https://www.canva.com</a>
Stop.Think.Connect	<a href="https://www.stophinkconnect.org">https://www.stophinkconnect.org</a>
CoSN	<a href="https://www.cosn.org">https://www.cosn.org</a>
Identity Theft Resource Center (ITRC)	<a href="http://www.idtheftcenter.org">http://www.idtheftcenter.org</a>
San Diego Cyber Center of Excellence (SDCCOE)	<a href="https://sdccoe.org">https://sdccoe.org</a>

## VULNERABILITY ASSESSMENT MANAGEMENT

Free Scanners	<a href="https://www.networkworld.com/article/2176429/security/security-6-free-network-vulnerability-scanners.html">https://www.networkworld.com/article/2176429/security/security-6-free-network-vulnerability-scanners.html</a>
SANS Whitepapers	<a href="https://www.sans.org/reading-room/whitepapers">https://www.sans.org/reading-room/whitepapers</a> [project management, threats]

