

Cybersecurity 1A Digital Resources

Unit 1 Basics of Cybersecurity

Lesson 1: https://www.youtube.com/watch?v=QLJrc_f92-8

<https://www.youtube.com/watch?v=YRHwJOScrlc>

https://www.youtube.com/watch?v=iODxExWFx_0

<https://www.youtube.com/watch?v=vvsfM5Dixow>

<https://www.youtube.com/watch?v=Ls8jyO46bml>

https://www.youtube.com/watch?v=0f_X0NrbZCY

Lesson 2: <https://www.youtube.com/watch?v=V6p7IFsokXo>

<https://www.youtube.com/watch?v=lvxFE-HO7oc>

<https://www.youtube.com/watch?v=bPVaOIJ6In0>

Lesson 3: https://www.youtube.com/watch?v=_nVq7f26-Uo

<https://www.youtube.com/watch?v=hI1z7YYIHGY>

https://www.youtube.com/watch?v=6c5z_UBruQY

Unit 2 Computers and Operating Systems

Lesson 1: <https://www.youtube.com/watch?v=uD0aclhi8xE>

<https://www.youtube.com/watch?v=ItxwyMR0SnY>

<https://www.youtube.com/watch?v=FUJ-nvjSP20>

Lesson 2: <https://www.youtube.com/watch?v=xh11MRmR5vU>

<https://www.youtube.com/watch?v=NQo7G34hzVQ>

<https://www.youtube.com/watch?v=OsEDJM9NuGA>

<https://www.youtube.com/watch?v=C-cRkUZundg>

Lesson 3: <https://www.youtube.com/watch?v=26QPDBe-NB8>

https://www.youtube.com/watch?v=9GDX-lyZ_C8

<https://www.youtube.com/watch?v=rWp3dSrWx-w>

Lesson 4: <https://www.youtube.com/watch?v=QozdEbyMK5E>

https://www.youtube.com/watch?v=JZOLa7_LShk

<https://www.youtube.com/watch?v=AfZxUK9U3hE>

Unit 3 Networking Fundamentals

Lesson 1: <https://www.youtube.com/watch?v=flxDkUIBMwU>

<https://www.youtube.com/watch?v=BpUxiiFGZ1g>

https://www.youtube.com/watch?v=4_zSIXb7tLQ

<https://www.youtube.com/watch?v=9BIN99rHOCQ>

Lesson 2: <https://www.youtube.com/watch?v=kXyVqk3EbxE>

<https://www.youtube.com/watch?v=3mjUqn7Uxz4>

<https://www.youtube.com/watch?v=zbqrNg4C98U>

Lesson 3: <https://www.youtube.com/watch?v=sREx122-LUg>

<https://www.youtube.com/watch?v=ULj8VWOzveY>

https://www.youtube.com/watch?v=QOtA76ga_fY

Unit 4 Network Security

Lesson 1:

https://i.ytimg.com/an_webp/yYe6Mh9fig0/mqdefault_6s.webp?du=3000&sqp=Cls9lwG&rs=AO_n4CLBI3gthHjVx5ARg4pOq4m2H8CJ2BQ

<https://www.youtube.com/watch?v=eMamgWlIRFY>

https://www.youtube.com/watch?v=0pMm_QxCg3I

Lesson 2: <https://www.youtube.com/watch?v=R9V20FNyyOk>

<https://www.youtube.com/watch?v=E8e6-6fyc2U>

https://www.youtube.com/watch?v=1sATg_S6Rto

Lesson 3: Material is found in the lesson.

Lesson 4: Material is found in the lesson.

Unit 5 Access Control

Lesson 1: <https://www.youtube.com/watch?v=HAceoquch1c>

<https://www.youtube.com/watch?v=niZyF7Zw4rg>

<https://www.youtube.com/watch?v=NOS0grrM9N4>

Lesson 2: <https://www.youtube.com/watch?v=jsTVuisZ1VY>

<https://www.youtube.com/watch?v=fK0Sxaevt9I>

<https://www.youtube.com/watch?v=sacbNzDaYCY>

<https://www.youtube.com/watch?v=h4kKQApap1Y>

<https://www.youtube.com/watch?v=Q9kaz0R5tp0>

<https://www.youtube.com/watch?v=C4NP8Eon3cA>

Lesson 3: Material is found in the lesson.

Lesson 4: <https://www.youtube.com/watch?v=eMyk8wkASfI>

<https://www.youtube.com/watch?v=abepBORm9eA>

https://www.youtube.com/watch?v=AsVm5yw_VnI

Unit 6 Mobile Devices and Cloud Computing

Lesson 1: <https://www.youtube.com/watch?v=SncpctcygTQ>

<https://www.youtube.com/watch?v=bx0gRWiRVkE>

<https://www.youtube.com/watch?v=YLqdp2BVxCQ>

Lesson 2: <https://www.youtube.com/watch?v=FZR0rG3HKIk>

<https://www.youtube.com/watch?v=XItj08D5KPk>

<https://www.youtube.com/watch?v=pliiYOy0PEQ>

https://www.youtube.com/watch?v=_a6us8kaq0g

Lesson 3: <https://www.youtube.com/watch?v=ilhGh9CEIwM>

<https://www.youtube.com/watch?v=stMj5Jlu1-4>

<https://www.youtube.com/watch?v=66-lqzri22w>

<https://www.youtube.com/watch?v=91BDJPK4Ylg>

Unit 7 Protecting Data

Lesson 1: <https://www.youtube.com/watch?v=bhnxfebPQOw>

<https://www.youtube.com/watch?v=B-QqavglPVY>

Lesson 2: <https://www.youtube.com/watch?v=vKH0QeV0coM>

<https://www.youtube.com/watch?v=PIAZmvFo-Es>

Lesson 3: <https://www.youtube.com/watch?v=r4HQ8Bp-pfw>

<https://www.youtube.com/watch?v=jbumW7Ym03o>

<https://www.youtube.com/watch?v=jhXCTbFnK8o>

Lesson 4: <https://www.youtube.com/watch?v=AtVWnyDDaDI>

<https://www.youtube.com/watch?v=lnKPoWZnNNM>

<https://www.youtube.com/watch?v=JwbuSHQ7yNM>

<https://www.youtube.com/watch?v=SYJfO99nOmo>

<https://www.youtube.com/watch?v=QuMCvkqZbCQ>

<https://www.youtube.com/watch?v=2TVqFGu1vhw>

Lesson 5: <https://www.youtube.com/watch?v=J562a-DV3Wo>

<https://www.youtube.com/watch?v=S4mLmRaTLJc>

<https://www.youtube.com/watch?v=q9rCdG8I5EU>

<https://www.youtube.com/watch?v=STfrgVooLQs>

Unit 8 Trends and Challenges

Lesson 1: <https://www.youtube.com/watch?v=f-MYnnLPOaY>

<https://www.youtube.com/watch?v=jaL2t934DN0>

<https://www.youtube.com/watch?v=hh4fPUXYm5A>

<https://www.youtube.com/watch?v=CmdLrTc3wgM>

Lesson 2: https://www.youtube.com/watch?v=yfZN4_gP5kQ

<https://www.youtube.com/watch?v=imNfrtvYYbw>

Lesson 3: https://www.youtube.com/watch?v=_nVq7f26-Uo

<https://www.youtube.com/watch?v=-ZAznOtqaiY>

Other material is found in the lesson.