

NETWORK DEFENSE- ADVANCED - CERTIFICATE

Offered at: Big Sandy Community and Technical College, Bluegrass Community and Technical College

Program Plan Number: 4304043109

| Course | Title | Credits |
|--|-------------------------------------|-----------|
| CYS 100 | Cybersecurity Orientation | 1 |
| CYS 130 | Introduction to Cyber Forensics | 3 |
| CYS 245 | Advanced Cyber Systems | 3 |
| CYS 247 | Linux Security | 3 |
| CYS 248 | Network Security and Authentication | 3 |
| CYS 249 | Ethical Hacking | 3 |
| CYS 265 | Network and Cloud Forensics | 3 |
| Cyber Elective (choose from List) ¹ | | 3 |
| Total Credits | | 22 |

¹ CIT 120 may be accepted as an elective only for those bridging