

Cybersecurity Programs at Duke University

Cybersecurity Leadership Program | May 20 – 22, 2024
 CISO Executive Certificate Program | May 23 – July 25, 2024

Last Updated: April 2, 2024

Please note: the following session dates, times and titles are tentative and subject to change.

IN-PERSON AT DUKE UNIVERSITY

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| Cybersecurity Leadership Program | Monday, May 20 | |
| | Time | Session Title |
| | 8:00 – 8:30 | Check-In / Coffee |
| | 8:30 – 9:00 | Welcome |
| | 9:00 – 10:00 | Cybersecurity for Senior Leaders |
| | 10:00 – 10:30 | Coffee Break |
| | 10:30 – 11:30 | Online Harms and Digital Equity |
| | 11:30 – 12:30 | Thinking about Risk |
| | 12:30 – 14:00 | Lunch Keynote |
| | 14:00 – 15:00 | Engaging with Law Enforcement |
| | 15:00 – 17:00 | Incident Response Panel |
| | 19:00 – 20:30 | Dinner at Duke Gardens (Optional) |
| | Tuesday, May 21 | |
| | Time | Session Title |
| | 8:30 – 9:00 | Check-In / Coffee |
| | 9:00 – 10:00 | From the CISO's Desk |
| | 10:00 – 10:30 | Coffee Break |
| | 10:30 – 11:30 | AI & Cybersecurity |
| | 11:30 – 12:30 | Cyber and Critical Infrastructure |
| | 12:30 – 13:30 | Lunch Keynote |
| | 13:30 – 15:00 | CyberWomen Session |
| | 15:00 – 15:30 | Coffee Break |
| 15:30 – 17:00 | Ransomware Deep Dive | |
| 18:30 – 20:30 | Dinner - Karsh | |

| Wednesday, May 22 | |
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| Time | Session Title |
| 8:00 – 8:30 | Check-In / Coffee |
| 8:30 – 9:00 | Simulation Kick Off |
| 9:00 – 10:15 | Simulation Round 1 |
| 10:15 – 11:30 | Simulation Round 2 |
| 11:30 – 12:30 | Lunch |
| 12:30 – 13:45 | Simulation Round 3 |
| 13:45 – 14:00 | Simulation Concludes |
| 14:00 – 14:30 | Coffee Break |
| 14:30 – 15:00 | Simulation Wrap-Up & Program Close |
| Thursday, May 23 | |
| Time | Session Title |
| 8:30 – 9:00 | Introduction to CISO Executive Education Certificate Program |
| 9:00 – 10:00 | Cybersecurity Threat Landscape and Adversary Intelligence |
| 10:00 – 11:00 | Ransomware Protection Best Practices |
| 11:00 – 12:00 | Individual Liability for Cybersecurity Incidents |
| 12:00 – 13:00 | Lunch and Keynote Speaker |
| 13:00 – 14:00 | CISO Collaboration with the Board of Directors and C-Suite |
| 14:00 – 15:00 | Enterprise Vulnerability Management |
| 15:00 – 16:00 | Supplier and Third-Party Risk Management |
| 16:00 – 17:00 | Artificial Intelligence Enablement for Cybersecurity Operations |
| 17:00 – 17:30 | Close of Session |

CISO Executive Certificate Program

ONLINE VIA ZOOM (*Link Forthcoming*)

| CISO Executive Certificate Program | Date/Time | Session Title |
|------------------------------------|--|--|
| | Week 2: May 30, 2024 8:00 – 11:00 (ET) | Board of Directors Metrics and Reporting |
| | Week 3: June 6, 2024 8:00 – 11:00 (ET) | Cybersecurity Strategy |
| | Week 4: June 13, 2024 8:00 – 11:00 (ET) | Security Operations Management |
| | Week 5: June 20, 2024 8:00 – 11:00 (ET) | Applications of Data Science in Cybersecurity (ML, AI, etc.) |
| | Week 6: June 27, 2024 8:00 – 11:00 (ET) | Managing Cybersecurity Teams and Hiring Talent |
| | Week 7: July 11, 2024 8:00 – 11:00 (ET) | Securing OT/ICS and Physical Systems |
| | Week 8: July 18, 2024 8:00 – 11:00 (ET) | Cloud Security Strategy and Risk Management |
| | Week 9: July 25, 2024 8:00 – 11:00 (ET) | Incident Response Planning |
| | Week 10: August 1, 2024 8:00 – 11:00 (ET) | Disaster Recovery and Business Continuity |
| | Week 11: August 8, 2024 8:00 – 11:00 (ET) | CISO Executive Education Program Examination |