# Cybersecurity Intelligence & Information Policy Undergraduate Certificate
## Summer 2024 Course Offerings

| Global Cybersecurity Policy (Required) | | | | | |
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| **Course** | **Class Name** | **Days & Times** | **Instructor** | **Campus** | **Session** |
| ISS 3653 | Foundations of Global Cyber Policy | Course Not Offered | | | |

| Core Requirement  (Select two) | | | | | |
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| **Course** | **Class Name** | **Days & Times** | **Instructor** | **Campus** | **Session** |
| ISS 3652 | Cybersecurity and Globalization | Course Not Offered | | | |
| ISS 3613 | Issues in Global Cybersecurity Policy | NA | Brian Fonseca | Online | Summer B |
| ISS 4669 | Global Cybersecurity Strategies | Course Not Offered | | | |
| ISS 4614 | Intl Cybersecurity Law and Ethics | Course Not Offered | | | |
| ISS 4651 | Topics in Global Cybersecurity Policy | NA | Robert Boyd | Online | Summer C |

| Electives (Select three) | | | | | |
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| **Course** | **Class Name** | **Days & Times** | **Instructor** | **Campus** | **Session** |
| **Business, Finance, & Management** | | | | | |
| FIN 4443 | Policies for Financial Management | Course Not Offered | | | |
| FIN 4486 | Financial Risk Management | NA | Leonard Arvi | Online | Summer A |
| | | NA | Joel Barber | Online | Summer B |
| | | MoWe 11:45AM-3:05PM | Robinson Reyes Pena | MMC | Summer A |
| FIN 4502 | Securities Analysis | MoWe 5:00PM-8:20PM | Yu Hu | MMC | Summer A |
| FIN 4556 | Behavioral Finance | Course Not Offered | | | |
| FIN 4744 | Financial Crime | NA | Badi Sabet | Online | Summer A |
| MAN 4064 | Crisis Management | NA | Rosy Cellucci | Online | Summer A |
| MAN 4613 | International Risk Assessment | Tu 10:00AM-1:20PM | David Wernick | MMC | Summer A |
| **Computer Science & Info Security** | | | | | |
| CGS 3092 | Professional Ethics and Social Issues | Course Not Offered | | | |
| CGS 3095 | Technology in the Global Arena | NA | Caryl Rahn | Online | Summer C |
| | | NA | Caryl Rahn | Online | Summer C |
| | | NA | Caryl Rahn | Online | Summer C |
| | | MoWe 5:00PM-8:20PM | Jerry Miller | MMC | Summer B |
| | | TuTh 10:00AM-11:35AM | Max Langen | MMC | Summer C |
| CGS 3300 | Intro to Information Systems | Course Not Offered | | | |
| CIS 4365 | Enterprise Cyber Policies and Practices | NA | Leonard Simon | Online | Summer C |
| CNT 4165 | Network Protocols for IoT | NA | TBA | Online | Summer C |
| CNT 4182 | Mobile and IoT Cyber Policy & Practice | NA | TBA | Online | Summer C |
| CNT 4185 | IoT Privacy | Course Not Offered | | | |
| CNT 4188 | IoT Forensics | Course Not Offered | | | |
| CNT 4403 | Computing and Network Security | NA | Leonard Simon | Online | Summer C |
| CNT 4406 | Network Security and Cryptography | Course Not Offered | | | |
| CNT 4504 | Advanced Network Management | Course Not Offered | | | |
| CNT 4513 | Data Communications | Course Not Offered | | | |
| CNT 4603 | Windows System Administration | Course Not Offered | | | |
| CNT 4713 | Net-centric Computing | NA | Deng Pan | Online | Summer C |
| EEL 4802 | Intro to Digital Forensics Engineering | Course Not Offered | | | |
| EEL 4804 | Intro to Malware Reverse Engineering | Course Not Offered | | | |
| EEL 4806 | Ethical Hacking and Countermeasures | Course Not Offered | | | |
| EEL 4990 | Intro to Hardware Security and Trust | Course Not Offered | | | |
| **Criminal Justice** | | | | | |
| CCJ 3934 | Contemporary Issues in Criminal Justice | Course Not Offered | | | |
| CCJ 4497 | Criminal Justice & Public Policy | NA | Christina Bellasalma | Online | Summer A |
| | | NA | Joelle Lee-Silicox | Online | Summer B |
| | | NA | Tim Goddard | Online | Summer C |
| | | Tu 1:30PM-4:50PM | Tim Goddard | MMC | Summer B |
| CCJ 4641 | Organized Crime | NA | Alexander Casas | Online | Summer C |
| CJE 4694 | Cyber Crime | NA | Michael Evans | Online | Summer B |

| | | | Theodore Shields | Online | Summer C |
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| DSC 4012 | Terrorism & Homeland Security | NA | Mario Reyes | Online | Summer C |
| | | We 5:00PM-8:20PM | Ronald Morales | MMC | Summer B |

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| **Forensics** | | | | | |
| CHS 3501 | Survey of Forensic Science | Course Not Offered | | | |
| CHS 3511C | Forensic Evidence | Course Not Offered | | | |

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| **History** | | | | | |
| AMH 4375 | Technology and American Society | Course Not Offered | | | |
| WOH 4223 | History of the Global Economy | Course Not Offered | | | |

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| **Interdisciplinary Social Sciences** | | | | | |
| ISS 3130 | Fundamentals of National Security | NA | Randy Pestana | Online | Summer A |
| | | NA | Yvette Wooley | Online | Summer B |
| ISS 3214 | Fundamentals of Globalization | Course Not Offered | | | |
| ISS 3222 | Issues in American Foreign Policy | Course Not Offered | | | |
| ISS 4930 | Topics in Globalization | Course Not Offered | | | |

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| **Politics & International Relations** | | | | | |
| INR 3061 | Conflict, Security & Peace Studies in IR | NA | Marcie Washington | Online | Summer A |
| INR 3081 | Contemporary International Problems | NA | Dario Moreno, Marco Rubio | Online | Summer A |
| | | NA | Kristen Noa | Online | Summer B |
| | | NA | Nima Baghdadi | Online | Summer B |
| | | MoWe 1:30PM-4:50PM | Tamanna Ashraf | MMC | Summer B |
| INR 3102 | American Foreign Policy | NA | Shamsuddin Karimi | Online | Summer A |
| | | NA | Ali Oskrouchi | Online | Summer B |
| INR 3106 | International Relations of the US | Course Not Offered | | | |
| INR 3303 | Foreign Policymaking | NA | TBA | Online | Summer B |
| INR 4335 | Strategic Studies & Security Studies | Course Not Offered | | | |
| POS 4154 | Topics in Urban Politics and Policy | Course Not Offered | | | |
| POS 3703 | Methods of Political Analysis | Course Not Offered | | | |
| PUP 4004 | Public Policy: US | Course Not Offered | | | |

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| **Public Administration** | | | | | |
| PAD 3033 | Introduction to Public Administration | Course Not Offered | | | |
| PAD 3034 | Policy Development & Implementation | NA | Nicole Choi | Online | Summer B |
| PAD 3804 | Gov & Administration of Metro Areas | Course Not Offered | | | |
| PAD 4103 | Politics of Administrative Organizations | Course Not Offered | | | |
| PAD 4223 | Public Sector Budgeting | Course Not Offered | | | |
| PAD 4432 | Admin Leadership and Behavior | Course Not Offered | | | |

# Cybersecurity Intelligence & Information Policy Undergraduate Certificate
## Fall 2024 Course Offerings

| Global Cybersecurity Policy (Required) | | | | | |
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| **Course** | **Class Name** | **Days & Times** | **Instructor** | **Campus** | **Session** |
| ISS 3653 | Foundations of Global Cyber Policy | NA | Jonathan Mangual | Online | Regular |

| Core Requirement (Select two) | | | | | |
|---|---|---|---|---|---|
| **Course** | **Class Name** | **Days & Times** | **Instructor** | **Campus** | **Session** |
| ISS 3652 | Cybersecurity and Globalization | Course Not Offered | | | |
| ISS 3613 | Issues in Global Cybersecurity Policy | Course Not Offered | | | |
| ISS 4669 | Global Cybersecurity Strategies | Course Not Offered | | | |
| ISS 4614 | Intl Cybersecurity Law and Ethics | Course Not Offered | | | |
| ISS 4651 | Topics in Global Cybersecurity Policy | NA | Robert Boyd | Online | Regular |

| Electives (Select three) | | | | | |
|---|---|---|---|---|---|
| **Course** | **Class Name** | **Days & Times** | **Instructor** | **Campus** | **Session** |
| **Business, Finance, & Management** | | | | | |
| FIN 4443 | Policies for Financial Management | Course Not Offered | | | |
| FIN 4486 | Financial Risk Management | NA | Joel Barber | Online | Regular |
| | | NA | Leonard Arvi | Online | Regular |
| | | NA | Leonard Arvi | Online | Regular |
| | | Mo 5:00PM-7:40PM | Joel Barber | MMC | Regular |
| | | We 11:00AM-1:45PM | Alan Zhang | MMC | Regular |
| FIN 4502 | Securities Analysis | NA | Arun Upadhyay | Online | Regular |
| | | NA | Xiaoquan Jiang | Online | Regular |
| | | NA | Robinson Reyes Pena | Online | Regular |
| | | Tu 2:00PM-4:45PM | Robinson Reyes Pena | MMC | Regular |
| | | We 5:00PM-7:40PM | Robinson Reyes Pena | MMC | Regular |
| | | Th 11:00AM-1:45PM | Xiaoquan Jiang | MMC | Regular |
| FIN 4556 | Behavioral Finance | Course Not Offered | | | |
| FIN 4744 | Financial Crime | NA | Badi Sabet | Online | Regular |
| MAN 4064 | Crisis Management | NA | Rosy Cellucci | Online | Regular |
| MAN 4613 | International Risk Assessment | NA | David Wernick | Online | Regular |
| | | We 2:00PM-4:45PM | David Wernick | MMC | Regular |
| **Computer Science & Info Security** | | | | | |
| CGS 3092 | Professional Ethics and Social Issues | Course Not Offered | | | |
| CGS 3095 | Technology in the Global Arena | NA | Patricia McDermott-Wells | Online | Session B |
| | | NA | Caryl Rahn | Online | Regular |
| | | NA | Charlyne Walker | Online | Regular |
| | | NA | Caryl Rahn | Online | Regular |
| | | MoWe 3:30PM-4:45PM | Max Langen | MMC | Regular |
| | | Tu 11:00AM-12:15PM | Sergio Pisano | MMC | Regular |
| CGS 3300 | Intro to Information Systems | Course Not Offered | | | |
| CIS 4365 | Enterprise Cyber Policies and Practices | NA | Leonard Simon | Online | Regular |
| CNT 4165 | Network Protocols for IoT | NA | Mohammad Ashiqur Rahman | Online | Regular |
| CNT 4182 | Mobile and IoT Cyber Policy & Practice | NA | Charlyne Walker | Online | Regular |
| CNT 4185 | IoT Privacy | Course Not Offered | | | |
| CNT 4188 | IoT Forensics | Course Not Offered | | | |
| CNT 4403 | Computing and Network Security | NA | Kemal Akkaya | Online | Regular |
| CNT 4406 | Network Security and Cryptography | Course Not Offered | | | |
| CNT 4504 | Advanced Network Management | We 5:00PM-6:15PM | Vincent Sanchez | Online | Regular |
| CNT 4513 | Data Communications | NA | Vyoma Gandhi | Online | Regular |
| CNT 4603 | Windows System Administration | Course Not Offered | | | |
| CNT 4713 | Net-centric Computing | Mo 2:00PM-3:15PM | Deng Pan | MMC | Regular |
| EEL 4802 | Intro to Digital Forensics Engineering | NA | Mandrita Banerjee | Online | Regular |
| EEL 4804 | Intro to Malware Reverse Engineering | NA | Atoussa Tehrani | Online | Regular |
| EEL 4806 | Ethical Hacking and Countermeasures | NA | Alexander Perez-pons | Online | Session A |
| | | NA | MD Shafiul Islam | Online | Regular |

| EEL 4990 | Intro to Hardware Security and Trust | Course Not Offered | | | |
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| **Criminal Justice** | | | | | |
| CCJ 3934 | Contemporary Issues in Criminal Justice | Course Not Offered | | | |
| CCJ 4497 | Criminal Justice & Public Policy | NA | Marcia Diaz | Online | Session A |
| | | NA | Joelle Lee-Silcox | Online | Session B |
| | | NA | Christina Bellasalma | Online | Regular |
| | | NA | Tim Goddard | Online | Regular |
| | | Tu 2:00PM-3:15PM | Amy Hyman Gregory | MMC | Regular |
| CCJ 4641 | Organized Crime | NA | Alexander Casas | Online | Regular |
| | | We 12:00PM-1:15PM | Salvador Rivas | MMC | Regular |
| CJE 4694 | Cyber Crime | NA | Michael Evans | Online | Session B |
| | | NA | Theodore Shields | Online | Regular |
| | | Tu 8:00AM-9:15AM | Oscar Vigoa | MMC | Regular |
| DSC 4012 | Terrorism & Homeland Security | NA | Ronald Morales | Online | Session B |
| | | NA | TBA | Online | Regular |
| | | Mo 6:25PM-7:40PM | Mario Reyes | MMC | Regular |
| | | | | | |
| **Forensics** | | | | | |
| CHS 3501 | Survey of Forensic Science | NA | Chad Chumbley | Online | Regular |
| | | TuTh 5:00PM-6:15PM | Kelvin Frank | MMC | Regular |
| CHS 3511C | Forensic Evidence | MoWeFr 3:00PM-3:50PM | Furton, Wittman | MMC | Regular |
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| **History** | | | | | |
| AMH 4375 | Technology and American Society | Course Not Offered | | | |
| WOH 4223 | History of the Global Economy | Course Not Offered | | | |
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| **Interdisciplinary Social Sciences** | | | | | |
| ISS 3130 | Fundamentals of National Security | NA | Randy Pestana | Online | Regular |
| ISS 3214 | Fundamentals of Globalization | Course Not Offered | | | |
| ISS 3222 | Issues in American Foreign Policy | NA | Mark Mooney | Online | Regular |
| ISS 4930 | Topics in Globalization | Course Not Offered | | | |
| | | | | | |
| **Politics & International Relations** | | | | | |
| INR 3061 | Conflict, Security & Peace Studies in IR | MoWe 12:00PM-1:15PM | Marcie Washington | MMC | Regular |
| INR 3081 | Contemporary International Problems | NA | Edoardo Corradi | Offsite | Regular |
| | | NA | Nima Baghdadi | Online | Regular |
| | | NA | Bibek Chand | Online | Regular |
| | | NA | Kristen Noa | Online | Regular |
| | | NA | TBA | Online | Regular |
| INR 3102 | American Foreign Policy | NA | Alexander Barder | Online | Session A |
| | | NA | Shamsuddin Karimi | Online | Session B |
| | | MoWe 10:00AM-11:15AM | Ronald Cox | MMC | Regular |
| INR 3106 | International Relations of the US | Course Not Offered | | | |
| INR 3303 | Foreign Policymaking | NA | TBA | Online | Regular |
| INR 4335 | Strategic Studies & Security Studies | NA | Ali Oskrouchi | Online | Regular |
| POS 4154 | Topics in Urban Politics and Policy | Course Not Offered | | | |
| POS 3703 | Methods of Political Analysis | Course Not Offered | | | |
| PUP 4004 | Public Policy: US | Course Not Offered | | | |
| | | | | | |
| **Public Administration** | | | | | |
| PAD 3033 | Introduction to Public Administration | Course Not Offered | | | |
| PAD 3034 | Policy Development & Implementation | NA | Agatha Caraballo | Online | Session B |
| | | NA | Amanda Clark | Online | Regular |
| | | Th 2:00PM-4:40PM | Nicki Fraser, Allan Rosenbaum | MMC | Regular |
| PAD 3804 | Gov & Administration of Metro Areas | Course Not Offered | | | |
| PAD 4103 | Politics of Administrative Organizations | Course Not Offered | | | |
| PAD 4223 | Public Sector Budgeting | Course Not Offered | | | |
| PAD 4432 | Admin Leadership and Behavior | Course Not Offered | | | |