

# MPS Audit Check Homeland Security – Information Security and Forensics Option (HLS/ISF) 33 credits total

Name:

Adviser:

**Students are required to complete HLS 801 in their first semester followed by HLS 803 and then HLS 805.**

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| **MPS Core Course Requirements:** | **Total: 9 credits** | **Credits Completed/In Progress** |
| HLS 801 Homeland Security Administration: Policies and Programs | 3 credits (FA/SP/SU) |  |
| HLS 803 Homeland Security: Social and Ethical Issues | 3 credits (FA/SP/SU) |  |
| HLS 805 Violence, Threats, Terror, and Insurgency | 3 credits (FA/SP/SU) |  |

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| **MPS Capstone Project Requirements** The two IST 594 courses must be completed in two separate, consecutive semesters  with the same instructor for a total of 3 credits. | Total: 3 credits | Credits Completed/In Progress |
| IST 594 Capstone Experience: Research Project (schedule first, next to last semester)  *Note: Section numbers are in the 200-series* | 2 credits (FA/SP/SU) |  |
| IST 594 Capstone Experience: Research Project (schedule second, last semester)  Note: Section numbers are in the 100-series | 1 credit (FA/SP/SU) |  |

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| **MPS Prescribed Course Requirements:** | **Total: 12 credits** | **Credits Completed/In Progress** |
| IST 454 Computer and Cyber Forensics\* | 3 credits (FA/SP/SU) |  |
| IST 456 Information Security Management\* | 3 credits (FA/SP/SU) |  |
| IST 554 Network Management and Security | 3 credits (FA/SP/SU) |  |
| IST 815 Foundations of Information Security and Assurance | 3 credits (FA/SP) |  |

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| **MPS Elective Course Requirements** | **Total: 9 credits ONLY** | **Credits Completed/In Progress** |
| IST 820 Cybersecurity Analytics | 3 credits (FA/SP/SU) |  |
| IST 451 Network Security | 3 credits (FA/SP/SU) |  |
| IST 564 Crisis, Disaster, and Risk Management | 3 credits (FA/SP/SU) |  |
| IST 868 Topics in Visual Analytics for Security Intelligence (PR= IST 554 or IST 816) | 3 credits (SP) |  |
| INSC 561 Web Security and Privacy (PR=IST 815) | 3 credits (FA/SP/SU) |  |
| GEOG 571 Intelligence Analysis, Cultural Geography, and Homeland Security | 3 credits (FA/SP/SU) |  |
| CAS 553 Disaster Communication | 3 credits (SP) |  |
| HLS/PSY 558 Disaster Psychology | 3 credits (FA/SP) |  |

**Total Credits**

**Note:** (PR) = Prerequisite for that course; Typical Course Offerings (***subject to change***): (FA) = Fall; (SP) = Spring; (SU) = Summer   
Check course schedule for semester offerings

\*400-level courses will include both undergraduate and graduate students

Please visit <http://ist.psu.edu/online-grad> for program resources and current audit sheets.