

Towson University – Master of Science in Integrated Homeland Security Management and a Post-Baccalaureate Certificate in Security Assessment and Management

Towson University offers a Master of Science in Integrated Homeland Security Management and a Post-Baccalaureate Certificate in Security Assessment and Management. Towson University's Master of Science degree in Integrated Homeland Security Management and Post-Baccalaureate Certificate in Security Assessment and Management is specifically designed to prepare qualified practitioners to fulfill this critical workforce need. Graduates of the program will possess proficiency in:

- The research, development and analysis of security strategies;
- Critical agency infrastructures and their inter relationships;
- Team leadership and cooperative planning; and
- Formulating and executing integrated, rapid responses to crisis situations.

Towson University's Master of Science in Integrated Homeland Security Management balances broad-based knowledge with specific areas of specialization and an applied capstone experience. The program's core courses constitute the Post-Baccalaureate Certificate in Security Assessment

The entire Integrated Homeland Security Management program is delivered online.

Required Core Courses (15 units)

IHSM 611 – Critical National Infrastructures (3)

IHSM 612 – Planning, Prevention and Management of Risk (3)

IHSM 613 – Emergency Communication and Management (3)

IHSM 614 – Team Building and Leadership Skills (3)

IHSM 615 – Analysis/Assessment of Strategic and Tactical Planning (3)

Note: The five Core Courses above will constitute the Certificate in Security Assessment and Management

Specialized Courses: (9 units)

Choose 3 courses in 1 of the 3 areas of individual specialization:

Information Assurance

IHSM 621 – Information Systems Vulnerability and Risk Analysis (3)

IHSM 622 – Application Software Security (3)

IHSM 633 – Network Security (3)

Health Preparedness

IHSM 631 – Mental Health Emergency Preparedness and Response (3)

IHSM 632 – Bioterrorism and Public Health Emergency Preparedness (3)

IHSM 633 – Impact of Security and Disaster Response on Community Health and Culture (3)

Security Policy

IHSM 641 – Terrorism and Political Violence (3)

IHSM 642 – Intelligence and Homeland Security (3)

IHSM 643 – Homeland Security and Constitutional Rights (3)

Collateral Courses: (6 units)

Choose 1 introductory course in each of the two areas outside your specialization area:

Information Assurance

IHSM 620 – Introduction to Information Assurance (3)

Health Preparedness

IHSM 630 – Health System Preparedness (3)

Security Policy

IHSM 640 – U.S. Homeland Security Policy (3)

Elective Courses: (3 units)

IHSM 650 – Transportation Security Management (3)

IHSM 660 – GIS Applications: Homeland Security and Emergency Management (3)

Graduate Project: (3 units)

IHSM 881 – Project I (3)

Towson University is accredited by the Middle States Commission on Higher Education.

For additional information contact:

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