

## **Rutgers, The State University of New Jersey – Graduate Certificate in Transportation Management: Vulnerability, Risk and Security**

The Graduate Certificate provides a multi-disciplinary foundation for future transportation and management professionals. The program is administered by the Edward J. Bloustein School of Planning and Public Policy in cooperation with the School of Engineering, the Graduate School New Brunswick, and the School of Environmental and Biological Sciences. The certificate is open to matriculated graduate students in any discipline. Students will be enrolled at the master's level and receive the TM: RVS Certificate signifying completion of the program at graduation. Under certain circumstances, advanced undergraduate students and doctoral students may be admitted to the certificate program.

The fifteen-credit program provides students with a risk analysis approach to transportation policy.

### **Required Courses:**

- Transit Management and Planning
- TM:VRS Seminar

**Electives:** Choose a minimum of three electives:

- Transportation Policy and Environment
- Urban Transportation Planning
- Environmental Planning and Management
- Risk Analysis in Maritime Ports and Waterways
- Security and Safety in Maritime Transportation and Port Operations
- Disasters, Culture and Society
- Human Dimensions of Environmental Change
- Natural Hazards Geography
- Sociology of Organizations
- Risk Communication
- Public Health Preparedness 1 and 2

Rutgers, The State University of New Jersey, is accredited by the Middle States Commission on Higher Education (<http://www.msche.org>).

For more information:

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Additional information: <http://policy.rutgers.edu/academics/uppd/tm.php>

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