



**Brandeis University**  
**Rabb School of Continuing Studies**  
**Division of Graduate Professional Studies**

**Master of Science in Information Assurance**  
**Degree Requirements: 10-courses, 30-credits**

**Required Courses**

<i>RIAS 101</i>	Foundations of Information Assurance
<i>RIAS 110</i>	Applied Cryptography and Access Control
<i>RMGT 175</i>	IT Security and Compliance
<i>RIAS 172</i>	Network Security

**Elective Courses (Choose 6)**

Students must take **four** electives from the following list.

<i>RIAS 115</i>	Information Technology Forensics and Investigations
<i>RIAS 120</i>	Securing Applications, Web Services and SOA
<i>RIAS 125</i>	Principles of Incident Response and Disaster Recovery
<i>RIAS 130</i>	Security Testing and Auditing
<i>RIAS 190</i>	Special Topics
<i>RMGT 110</i>	Leadership, Teambuilding and Decision Making
<i>RMGT 120</i>	Legal and Ethical Practices in IT
<i>RSEG 160</i>	Computer Networks and Data Communications
<i>RHIN 120</i>	Health and Medical Information Systems Security

The remaining **two** electives may be taken from any courses offered by the Division of Graduate Professional Studies. Students must meet any course prerequisite for any elective course they choose as noted in the course description.