

**BLUEGRASS COMMUNITY AND TECHNICAL COLLEGE**

**Security Management  
Certificates**

**Security Management Coordinator**  
Academic Plan Code - 001706264

The Security Management Coordinator program provides a comprehensive overview of physical security policies, procedures and techniques. Topics covered are perimeter protection, intrusion detection, access control, CCTV, locks and locking devices, lighting, security design and surveys, contingency planning, and acts of violence. Instruction in all types of security hardware: electronic and mechanical door locks, access control systems and their devices, as well as intrusion detection systems and cameras, safes and safe hardware is available.

| Course Number   | Course Title   | Credit Hours |
|---|--|--------------|
| LSII120   | Comprehensive Security Specialist                            | 4            |
| LSII140   | Managing Terrorism & Other Crises                            | 1            |
| LSII150   | Professional Locksmithing                                    | 4            |
|   | <b>Total Credit Hours</b>                                    | <b>12</b>    |
| <b>A minimum of 3 credit hours must be taken from this list of electives:</b> |  |              |
| <b>Electives:</b>   |  |              |
| LSII100   | Physical Security  | 2            |
| LSII105   | Force Protection   | 3            |
| LSII110   | Security Surveys   | 2            |
| LSII115   | Command Security Officer Training                            | 4            |
| LSII130   | GSA: Locks, Vaults & Containers                              | 4            |
| LSII131   | GSA: Locks, Vaults & Containers Certified Inspector Training | 1            |
| LSII151   | Basic Safe Penetration                                       | 1            |
| LSII152   | Combination Lock Manipulation                                | 1            |
| LSII153   | Safe Lock Servicing - Mechanical and Electronic              | 2            |
| LSII160   | Fundamentals of Electricity                                  | 2            |
| LSII170   | Electronic Access Control                                    | 2            |
| LSII180   | Security and Crime Prevention Management                     | 1            |
| LSII185   | Security and Crime Prevention Countermeasures                | 1            |
| LSII190   | Security Hardware & Bypass Techniques                        | 1            |
| LSII195   | Tactical Lock (restricted enrollment)                        | 8            |

**Supply Chain Security**

Academic Plan Code - 4301123030

The **Supply Chain Security** program provides an overview of the needs and requirements for a safe, secure supply chain. The program looks at threats, and offers solutions. The House Select Committee on Homeland Security issued a comprehensive assessment (February 2004) on the United State's levels of preparation against terrorist activity. The

(Courses are listed by category and not necessarily in the order to be taken)

Committee concluded in part *“Pathways to the United States by land, sea and air are insecure.”* Security throughout transportation, storage, shipping and receiving of cargo is addressed in this program. The concept of proactive verses reactive, planning and the overall needs of a security operation are discussed. Specific security systems are discussed, as well as the creation and implementation of security policies. Basic security equipment and procedures, including perimeter protection, intrusion detection, security surveys and CCTV systems are covered, as well as management issues to include terrorism, crisis management and basic guard force management. A Security Design section of the program looks at ways to maximize the security benefit within operational (financial and aesthetic) constraints.

| Course Number  | Course Title                           | Credit Hours |
|--|--|--------------|
| LSII125  | Supply Chain Security                  | 2            |
| LSII127  | Cargo Crime                            | 2            |
|  | <b>Total Credit Hours</b>              | <b>16</b>    |
| <b>A minimum of 12 credit hours must be taken from this list of electives:</b> |  |              |
| <b>Electives:</b>  |  |              |
| LSII112  | Security Surveys/Security Audits       | 2            |
| LSII101  | Perimeter Security                     | 2            |
| LSII174  | Access Control Technology              | 2            |
| LSII103  | Closed Circuit Television              | 2            |
| LSII144  | Terrorism                              | 2            |
| LSII146  | Crisis Management/Contingency Planning | 2            |
| LSII177  | Information Technology Security        | 2            |
| LSII107  | Intrusion Detection                    | 2            |
| LSII182  | Managing Security Operations           | 2            |
| LSII184  | Guard Force Contracting                | 2            |

**Antiterrorism Physical Security Specialist**

Academic Plan Code - 4301123020

The **Antiterrorism Physical Security Specialist** program provides a comprehensive overview of a physical security program. Topics covered are access control systems; intrusion detection, both interior and exterior; crisis management; national incident management systems; contracting guard forces; international and domestic terrorism and their threat to America; security surveys/ security audits; managing a security operation; IT security; CCTV; contingency planning; locks and locking devices; workplace violence; and perimeter security.

| Course Number   | Course Title                                | Credit Hours |
|---|---|--------------|
| LSII120   | Comprehensive Security Specialists Training | 4            |
| LSII182   | Managing Security Operations                | 2            |
|   | <b>Total Credit Hours</b>                   | <b>16</b>    |
| <b>A minimum of 10 credit hours must be taken from this list of</b> |   |              |

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|                   |  |   |
|-------------------|--|---|
| <b>electives.</b> |  |   |
| <b>Electives:</b> |  |   |
| LSII12            | Security Surveys/Security Audits       | 2 |
| LSII01            | Perimeter Security                     | 2 |
| LSII74            | Access Control Technology              | 2 |
| LSII03            | Closed Circuit Television              | 2 |
| LSII44            | Terrorism                              | 2 |
| LSII46            | Crisis Management/Contingency Planning | 2 |
| LSII77            | Information Technology Security        | 2 |
| LSII07            | Intrusion Detection                    | 2 |
| LSII84            | Guard Force Contracting                | 2 |

**Safe & Lock Technician**  
Academic Plan Code - 4301123040

The **Safe & Lock Technician** program provides a comprehensive hands-on knowledge of safes and locks. This program will provide the technician with the training to service, maintain and troubleshoot safes and locks. Topics covered are electronic access control systems, safe lock servicing – electronic and mechanical, combination lock manipulation, basic safe penetration, locks and locking devices, safe and safe hardware, security hardware, electronic and mechanical door locks. For all programs: Students will be required to undergo a criminal background investigation. If a student is presently employed by a law enforcement or federal agency that requires criminal checks, this requirement may be waived by LSI.

| <b>Course Number</b>   | <b>Course Title</b>                  | <b>Credit Hours</b> |
|--|--------------------------------------|---------------------|
| LSII50   | Professional Industrial Locksmithing | 4                   |
| LSII53   | Safe Lock Servicing                  | 2                   |
|  | <b>Total Credit Hours</b>            | <b>16</b>           |
| <b>A minimum of 10 credit hours must be taken from this list of electives.</b> |                                      |                     |
| <b>Electives:</b>  |                                      |                     |
| LSII10   | Security Surveys                     | 2                   |
| LSII30   | GSA: Lock, Vault & Container         | 4                   |
| LSII51   | Basic Safe Penetration               | 1                   |
| LSII52   | Combination Lock Manipulation        | 1                   |
| LSII60   | Fundamentals of Electricity          | 2                   |
| LSII70   | Electronic Access Control            | 2                   |
| LSII82   | Managing Security Operations         | 2                   |