**COURSE: WIIT - 7420 Cyber Security II – ISC2 SSCP**

**DESCRIPTION OF COURSE**

This course continues the ISC2 SSCP program beyond that provided in Cyber Security I. This course completes the SSCP curriculum. Along with Cyber Security I the student will have a core understanding of cyber security concepts and practices. It aligns with the ISC2 SSCP Certification and a student who completes both Cyber Security I & II is prepared to take the SSCP Certification exam. An SSCP Exam Voucher is provided as part of the course fee.

**SOFTWARE**

Software tools used in the course are for free download.

**TEXTBOOK, MANUALS, REFERENCES, AND OTHER READINGS**

The ISC2 SSCP Course Content is provided for free in blackboard.

**UNITS OF INSTRUCTION**

* Virtualization
* Cryptography
* Biometrics
* Network topography, service models and the OSI model
* SCADA systems
* Telephony, including POTS and PBX
* Software Development Security
* Physical Security
* Awareness Programs
* Test-Prep session with sample exam and sample test questions used to prepare the student to take the SSCP Certification exam.
* SSCP Exam Voucher