

Certificate in CyberSecurity

The TSYS School of Computer Science is designated by NSA as a Center of Academic Excellence in Information Assurance and as such is eligible to award the NSA approved “NSTISSI No. 4011 Information Security Professionals” certification to our students.

1. **NSTISSI No. 4011 - Information Security Professionals Certificate**

The required courses for receiving the “**Information Security Professionals**” certification are:

- a) CPSC 1301 (Computer Science 1) – 3 credit hours
- b) CPSC 1301L (Computer Science 1 Lab) – 1 credit hour
- c) CPSC 1302 (Computer Science 2) – 3 credit hours
- d) CPSC 2105 (Computer Organization) – 3 credit hours
- e) CPSC 2108 (Data Structures) – 3 credit hours
- f) CPSC2106 (Information Security) – 3 credit hours
- g) CPSC 3125 (Operating Systems) – 3 credit hours
- h) CPSC 5127 (Computer and Network Security) – 3 credit hours
- i) CPSC 5157 (Computer Networks) - 3 credit hours

The total number of required credit hours for the certificate are 25.