

Cryptography Level II Certificate

Cryptography Level II Certificate Requirements

12 credits

Code	Title	Hours
Required Courses		
MATH 2270	Linear Algebra (Prerequisite: MATH 1010 and MATH 1050 and MATH 1060 or MATH 1080 and MATH 1210)	3
MATH 3900	Number Theory (Prerequisites: MATH 1210; and MATH 2200 or CS 2100)	3
MATH 3905	Cryptography and Codes (Prerequisites: CS 1400; and MATH 2200 or CS 2100)	3
MATH 4005	Quantum Computing and Cryptography	3
Total Hours		12

Completion Requirements

1. Complete 12 hours of specified coursework.
2. Complete all coursework with a C or higher.
3. Cumulative GPA of 2.0 or higher.