

# Cryptography Level II Certificate

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## 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)	3
MATH 3905	Cryptography and Codes (Prerequisites: CS 1400; and MATH 2200 or CS 3310)	3
MATH 4005	Quantum Computing and Cryptography	3
<b>Total Hours</b>		<b>12</b>

## 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.