

Secure Computing and Networks - Minor
College of Engineering and Computer Science
Department of Computer Science,
Harris Corp. Engineering Center, Room: 346
<http://www.cs.ucf.edu/>

Dr. Mark Llewellyn, markl@cs.ucf.edu, 407-823-3327

Minor Admission Requirements

- None

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- None

Prerequisite Courses

- None

Required Courses (18 hrs)

1. CIS 3360 Security in Computing 3 hrs
2. CIS 3362 Cryptography and Information Security 3 hrs
3. CNT 4403 Network Security and Privacy 3 hrs
4. CIS 4361 Secure Operating Systems 3 hrs
5. Select one of the following three courses:
 - CNT 4703 Design and Implementation of Computer Communication Networks 3 hrs or
 - CNT 4704 – Analysis of Computer Communication Networks 3 hrs or
 - EEL 4781 Computer Communication Networks 3 hrs
6. Select one of the following three courses:
 - CIS 4615 Secure Software Development and Assurance 3 hrs or
 - CIS 4932C Topics in Cyber Security 3hrs or
 - EEE 4346C - Hardware Security and Trusted Circuit Design 3hrs

Foreign Language Requirements

- None

Total Semester Hours Required

- 18

Other Requirements

- A minimum GPA of 2.0 is required in all the courses used to satisfy the minor
- No credit by exam (TSD, Military credit) may be used
- Internship, Co-op, or Independent Study credit cannot be used toward the minor