La Roche University
COMPUTER SECURITY AND FORENSICS MINOR PROGRAM GUIDE
Department: COMPUTER SCIENCE

Student Name______________________________________
I.D. Number___________________________________________
___First Year Student
___Change of Minor
___Transfer
___Readmit

Unofficial Eval Completed by/date: ________________________

This is the unofficial evaluation of your credits to date including transfer credits (if applicable) in your chosen minor. This evaluation is official when all official transcripts for all previous college work are received and reviewed for transferability by the Registrar’s Office AND the Registrar’s signature is included.

PURPOSE:
As new technology continues to play an ever-increasing role in our society, so do the opportunities for its exploitation. Computer hackers now routinely threaten private citizens, businesses, and governments. Effectively combating these threats will require a new type of professional who has expertise in both disciplines, criminal justice and technology. In law enforcement, there is a need for professionals that can join the fight against cyber crime, cyber terrorism, identity theft, and the exploitation of minors. In business, there is a need for professionals with the necessary technology skills for recognizing and mitigating the threats and vulnerabilities of computers and networks. The Computer Security and Forensics minor brings together the disciplines of technology and criminal justice to uniquely prepare students for careers at the intersection of these two fields.

REQUIREMENTS: To successfully complete the Computer Security and Forensics minor, a minimum of 24 credits are required

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<tr>
<th>Credits</th>
<th>Transfer Course #/Comments</th>
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**Computer Technology/Programming Component (9-13 credits)**

- CSC1002 Introduction to Computer Science 3 (recommended, but not required)
- CSC1010/L Programming I & Lab 4
  OR ISTC3034 Java Programming
  ISTC1025 Computer Hardware 3
  ISTC2030 Networking 3
  OR CSCI4045 Telecommunications I

**Criminology Component (6 credits)**

- CRIM1001 Introduction to Criminal Justice 3
- CRIM3010 Criminal Law 3

**Security Component (9 credits)**

- CSCI3042 Introduction to Computer Security 3
  PREREQ: CSCI1010 and ISTC2030 OR CSCI4045
- CRIM3043 Computer Crime 3
- CRIM4030 Computer Forensics Investigations 3
  PREREQ: CSCI3042 and CRIM3043

FOR REGISTRAR USE ONLY:

- Credits Earned 24
- Credits Required
- Credits Remaining

Registrar Signature ____________________________ Date _________________

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