

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

	<u>Credits</u>	<u>Transfer Course #/Comments</u>
<b><u>Computer Technology/Programming Component (9-13 credits)</u></b>		
____ CSCI1002 Introduction to Computer Science	3	(recommended, but not required) _____
____ CSCI1010/L Programming I & Lab	4	_____
____ <b>OR</b> ISTC3034 Java Programming		
____ ISTC1025 Computer Hardware	3	_____
____ ISTC2030 Networking	3	_____
____ <b>OR</b> CSCI4045 Telecommunications I		
<b><u>Criminology Component (6 credits)</u></b>		
____ CRIM1001 Introduction to Criminal Justice	3	_____
____ CRIM3010 Criminal Law	3	_____
<b><u>Security Component (9 credits)</u></b>		
____ CSCI3042 Introduction to Computer Security	3	prereqs: 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 \_\_\_\_\_