

## CURRICULUM VITAE OF MICHAEL YAUK

### Short Bio

Since 2003 Mr. Yauk has been the lead instructor and developer for the Law Enforcement Electronic Crime platform at the Center for Regional and National Security (CeRNS) at Eastern Michigan University, specializing in the investigation and digital examination of electronic crime. He has developed and presented hundreds of hands on hours of instruction and training to officers all over the state of Michigan. In addition to instruction, he frequently provides assistance to officers involved in electronic crime and digital forensics investigations.

Mr. Yauk has also taken on the role of Adjunct Lecturer in Eastern Michigan University's newly developed Information Assurance Degree Program in which he was nominated for Eastern Michigan University's "Outstanding Lecturer in Classroom Instruction" award in 2008.

In 2009 Mr. Yauk was chosen by the Federal Bureau of Investigations RCFL ImageScan division to become a certified civilian "ImageScan" instructor.

Mr. Yauk is a member of the International Association of Computer Investigative Specialists (IACIS), the High Tech Crime Consortium (HTCC), and the High Technology Crime Investigation Association (HTCIA).

### Professional Experience

#### **2005-Present– Center for Regional and National Security, Eastern Michigan University (CeRNS) – Program Associate, Information Assurance**

- Primary duties include providing technical, administrative, and instructional expertise in support of the Information Assurance, Cyber Crime, and Digital Forensics programs.

### Teaching Experience

#### **2003-Present– Eastern Michigan University, Center for Regional and National Security– Lead Instructor / Curriculum Developer Electronic Crime Law Enforcement Training**

- Developed and taught an average of 112 contact hours per year since 2003
- Topics Include:
  - *Internet Artifact Analysis*
  - *First Response to Electronic Crime*
  - *External Media (CD/DVD & Digital media)*
  - *Validation of Hardware and Software*

- *Forensic Tools for Image Analysis*
- *Policy and Procedure Development*
- *Building the Forensic Workstation*
- *Introduction to Computer Forensics*
- *Password Recovery*
- *Network Investigation Fundamentals*
- *Ethical Hacking*
- *Wireless Hacking*
- *Introduction to Cyber Crime Investigations*

### **2007-Present– Eastern Michigan University– Adjunct Professor**

- IA 327/558- Computer Forensics 1 – *Introduction to Digital Forensics*
- IA 328/559- Computer Forensics 2 – *Intermediate Digital Forensics*

### **2009- Homeland Defense Journal – Content Developer/Instructor**

- *Computer Forensics for Managers Workshop* - 14 Hour Course – (Scheduled June 2009 & October 2009)

### **Professional Presentations**

- *Introduction to Digital Forensics Investigations*  
Warren Consolidated Schools, Career Preparation Center, 2008, 2007
- *Introduction to Digital Forensics Investigations*  
Eastern Michigan University, Information Assurance, Guest Lecturer , 2008
- *Introduction to Digital Forensics Investigations*  
Michigan Association of Government Computer Users, Annual Conference, 2006
- *Introduction to Electronic Crime and Computer Forensics*  
GILMA WALA, 2005

### **Professional Training**

(Training Provider, Course, Number of Hours)

#### 2009

- *Federal Bureau of Investigation: ImageScan “Train-the-Trainer”* (24)

#### 2008

- *AccessData: Windows Forensics* (21), *Internet Forensics* (21), *Vista Forensics* (21), *Applied Decryption* (21), *ACE Preparation* (7)
- *International Association of Computer Investigative Specialists: Basic Training Conference* (80)

#### 2007

- *AccessData: Windows Forensics* (21), *Forensic Fundamentals* (21), *Bootcamp* (21)

- *Guidance Software: Encase CF1 (32),*

## 2006

- *AccessData: Internet Forensics (24), Bootcamp (24), Forensic Fundamentals (24)*
- *Federal Bureau of Investigations: Image Scan System v2.1 (8)*
- *High Technology Crime Investigators Association: International Training Conference*
- *Michigan State Police: Critical Infrastructure Protection Conference*

## 2005

- *AccessData: Bootcamp (24), Windows Forensics (24),*
- *Paraben Corporation: PDA Seizure (24), Cell Phone Forensics (24)*
- *Federal Emergency Management Institute: Professional Development Series Certificate*
- *Michigan State Police: 2005 Summit “The Forecast” Michigan Prepared*

## 2003

- *Center for Regional and National Security: School of Computer Cyber Crime (240), School of Computer Forensics (240), Using Linux as a Forensics Computing Platform (40)*

## Education

- June 2009 – Bachelors of Science, Eastern Michigan University, Ypsilanti, MI.
  - Information Assurance, Network Administration, Information Technology Management

## Certifications

- 2008- AccessData Certified Examiner (ACE)
- Certified Computer Examiner (CCE), October 13, 2005 (ISFCE)

## Organizations

- 2009- Content Advisory Board- *Federal Bureau of Investigation: ImageScan* training program.
- 2008- Advisory Board Member – Warren Consolidated Schools Career Preparation Center, Network Administration Program
- Member - International Association of Computer Investigative Specialists (IACIS)
- Member- High Tech Crime Consortium – (HTCC)
- Member- High Technology Crime Investigation Association– (HTCIA)
  - Educational Director – Michigan Chapter, 2007 & 2008
- Member-Infragard
- Member- International Society of Forensic Computer Examiners (ISFCE)

## **Awards and Recognitions**

- Expert Witness, Michigan 22<sup>nd</sup> Circuit Court, May 6, 2009
- 2008- Nominated - "Outstanding Lecturer in Classroom Instruction" Eastern Michigan University

## **Student Reviews**

- Law Enforcement Course Reviews
  - "Mike is just so solid as an instructor. I always learn a great deal from him. He has a great way of teaching that makes it easy for me to understand."
  - "The more I take these classes and have different instructors, the more I appreciate Yauk. His teaching style is one that is easy to learn, and he does an awesome job every time."
  - "Class would not have been as useful had it been taught by a different instructor. Mike Yauk is great."
  - "Great class. A ton of information but Yauk made it easy to digest."
  - "Mike took his time to make sure we all understood what he was teaching us. At times it was difficult but again Mike breaks everything down and makes it easy to learn the material."
  - "good info...again, Mike Yauk is an excellent instructor. Very effective methods and a ton of knowledge."
- Academic Course Reviews
  - "The course was taught exceptionally thorough"
  - "He is enthusiastic and knows his stuff"
  - "Professor is laid back but still makes things interesting. Has a lot of personal, hands on experience to share."
- High School Course Reviews
  - "I love Mike's Class he teaches at the right pace. He makes it so that it is easy to understand technology. He also tries to make this experience fun for us. Computer Forensics would probably one of the main things i would like to do. And it was the only class I didn't fall asleep in. Thanx Mike!"
  - "He was the best teacher here. I enjoyed going to his class and I never fell asleep in it. He is a very good professor and I actually learned a lot of stuff..."
  - "It was a well taught class, and fun at the same time."
  - "You are so awesome. The best out of the bunch."
  - "Mike is a great instructor and he is very hilarious and he teaches you by walking you through things..."