# CCJS 320 - Sections 0101, 0102, 0103 Fall 2018

**INSTRUCTOR**: Thomas P. Mauriello, M.F.S. - <u>tmauriel@umd.edu</u> - 301-219-1492 cell - <u>www.forensiqinc.com (Links to an external site.)</u>

CRIME LABORATORY: 2401 Marie Mount Hall \*No open toe shoes or sandals are to be worn in the lab.

MOCK CRIME SCENE FACILITY: 0406 Marie Mount Hall

OFFICE HOURS: Mondays - 8:00 AM to 11:00 AM and by appointment.



Welcome to CCJS 320, Introduction to Criminalistics, a blended learning formatted course. We are using an all-new etextbook written by your instructor, Tom Mauriello, that integrates all the content of this course into one neat learning package. It is entitled, "Introduction to Criminalistics - From Crime Scene to Court Room," published by Great River Learning. It is suggested that you purchase this etextbook software as soon as possible. See below for details on how to purchase it. Please read the following very carefully and watch this video to ensure you are aware of all your responsibilities as a student in this class.

1. COURSE OBJECTIVES: Welcome to CCJS 320! It is a *flipped* classroom, *blended learning (BL)*, *hybrid* formatted course. The course takes a strategic look at the scientific methods used in the investigation, detection, and solution of a crime.

As a class, we explore all the vital phases of the criminal investigation process and forensic sciences (Criminalistics) from the *crime scene* to the *courtroom*.

Each week you will experience a combination of video lectures, written content, federal standards, guest interviews from my webcast TV series, video clips from TV documentaries and other learning events, in-module activity exercises to test your knowledge as you go along, case studies, mock hearing exercises, and homework activities that give you an opportunity to demonstrate your grasp of the material presented, most of which you will complete outside the crime laboratory at your convenience.

On each Monday during your scheduled class section time period, you will be in the Crime Laboratory engaged in hands-on activities, case studies, processing of your assigned mock crime scene, and the opportunity to learn from visiting guests speakers who are experts in their respective fields.

The class is divided into three sections with 24 students in each section: CCJS 320 0101, 0102, and 0103.

- **2. COURSE "VIDEO LECTURE" [VL] ASSIGNMENTS:** The lectures for each of the 10 modules of study have been recorded are contained in the etextbook. The time duration for each of the sub-module video lectures is anywhere from 3 to 35 minutes in length. The video content includes Professor Mauriello lecturing on-camera, as well as his accompanying PowerPoint slides and other A/V presentations.
- 3. COURSE REQUIRED "READING" ASSIGNMENTS: All reading assignments are integrated with the new etextbook.
- **4. WEBCAST VIEWING ASSIGNMENTS:** Some of the modules have episodes to view from Professor Mauriello's webcast TV show, ForensicWeek.com. Check here (Links to an external site.) for more on this show hosted by Professor Mauriello.
- 5. ONLINE QUIZZES: There is NO mid-term or final examination in this course. The 11-course modules of study each have a quiz at the end of each module that is posted and administered online. A specific window of time for you to complete these quizzes will be listed. Quizzes can only be taken during the listed period of time. Times may change or be adjusted during the semester, so students should always check in the etextbook calendar or ask your TA.
- **6. REQUIRED BOOKS:** eTextbook "Introduction to Criminalistics From Crime Scene to Court Room," author Thomas P. Mauriello, ISBN#: 9781680754469. (Electronic ONLY). You can purchase the access card for the etextbook at the MD Book Store, or purchase it online direct from the publisher, Great River Learning. Click here to register and purchase online (Links to an external site.). If you are having any difficulty click on this pdf document for step by step instruction on how to register. registrationdoc (1).pdf

Make sure when you register for the etextbook, that you register yourself in your correct section.

**Workbook Course Packet** - The course packet must be purchased at the University of Maryland, Marie Mount Copy Center, 0108 Marie Mount Hall, 301-314-2679. This packet contains all of the homework assignments and in-lab exercises. YOU MUST BRING THIS WORKBOOK TO ALL LAB CLASSES.

### 7. EVALUATION and GRADING SYSTEM:

15% Laboratory Attendance:\*

25% Laboratory and written Exercises:

30% Quizzes:\*

10% Textbook Activity Exercises

20% CSI Team Report:

### 8. LABORATORY ASSIGNMENTS and SCHEDULING:\*

<sup>\*</sup> Video lectures and Reading assignments scheduled in the etextbook calendar including the associated quizzes, must be completed prior to attending the corresponding content laboratory session. Students who have NOT taken the quiz scheduled prior to a Monday laboratory session will NOT be allowed to attend or participate in that laboratory session. That would result in losing lab attendance and lab exercise credit for that lab class.

Attendance is required during scheduled laboratory sessions. Registered students in all three sections will attend laboratory class on their regularly scheduled time period. Section TAs will always be available in the lab during these scheduled class times. See "Laboratory Attendance" in the Assignment tab and course Calendar.

\*Students are required to attend their assigned laboratory session throughout the semester. If a circumstance arises when a student is unable to attend their scheduled lab but could attend one of the other two sessions, then the student must make that request by coordinating with their TA and in turn, the TA will advise the student if they can attend another session. The CCJS 320 sections are scheduled as follows:

0101 - 11:00 A.M to 1:45 PM

0102 - 2:30 P.M. to 5:15 PM

0103 - 6:00 P.M. to 8:45 PM

#### 9. TEACHING ASSISTANT:

0101 Shannon O'Brien - sobrien@terpmail.umd.edu - 201-370-1517

0102 Kelsie Helm - kch350@yahoo.com - 443-618-1581

0103 Kiya Harrison - kharri16@terpmail.umd.edu - 301-503-6866

10. **CRIME LAB KITS:** A <u>Crime Lab Kit</u> is signed out to each CCJS 320 student during the first lab session. The kit contains the necessary expendable materials and analysis tools needed to complete certain homework assignments during the semester. At the end of the semester, the kits MUST be returned no later than the last lab class.

### 11. GUEST LECTURERS

- Beau Moulden (Firearms Expert)
- Gene Clayton (Firearms Expert)
- Jeff Johnson (Firearms and Polygraph Expert).

FIrst class - August 27, 2018 - Obtain etextbook and workbook

Module #1 - Introduction - Aug. 28 to Sept. 3, 2018

Module #2 - Quality and Usefulness of Evidence - Sept. 4-10, 2018

Module #3 - Crime Scene and Preservation of Physical Evidence - Sept. 11-17, 2018

Module #11 - Death Investigation - Sept. 18-24, 2018

Module #4 - Fingerprints - Sept. 25 to Oct. 1, 2018

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Module #5 - Toolmarks and Impressions Oct. 2-8, 2018

Module #6 - Firearm Identification and Ballistics - Oct. 9-15, 2018

Module #8 - Transfer and Trace Evidence - Oct. 16-22, 2018

Module #9 - Questioned Documents - Oct. 23 - Oct. 29, 2018

Crime Scene Processing - Oct. 30 to Nov. 12, 2018 (Two weeks)

Module #7 - Forensic Hypnosis - Nov. 13-19, 2018

Thanksgiving Break - Catch-up week - Nov. 20-26, 2018

Module #10 - Polygraph - Nov. 27 to Dec.3, 2018

Crime Scene Team Presentations (Last Day of Class) - Dec. 10, 2018

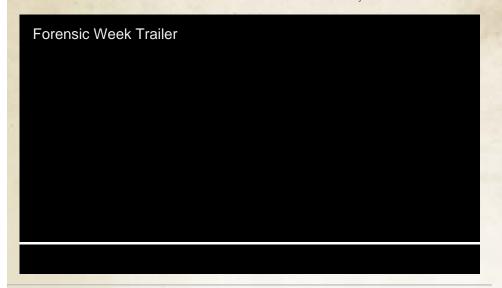


## The ForensicWeek.com Webcast TV Show - LIVE

To view the LIVE show or to see archived episodes, click on the Forensic Week Logo below!

Forensicweek.com is a talk show format, where each week the listening audience can hear what is on the minds of scientists, investigators, lawyers, and educators.

The show is streamed LIVE on YouTube and the homepage of forensicweek.com. Each show is recorded and archived on the forensicweek.com website to be watched at your convenience.





Forensic Week.com

Watch our most recent shows that aired LIVE at the International Association for Identification's (IAI) Centennial International Educational Conference in Sacramento, California.

# Fellow - American Academy of Forensic Sciences

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Categories

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### **Published Books**

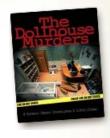


Introduction to Criminalistics -From Crime Scene to Court Room

by Thomas Mauriello (Aug 21, 2017)

Great River Learning announces the publication of their all-new digital textbook, authored by University of Maryland professor, Thomas P. Mauriello. This first of a

kind etextbook integrates all the content, video lectures, interactive exercises, testing, and evaluation activities needed to present curriculum in a manner best received by today's students. It is combined with practical exercises associated with the CCJS Crime Laboratory and Mock Crime Scene facility. It is being used for the first time this semester in Professor Mauriello's classes and will be marketed nationally in the spring.



The Dollhouse Murders: A Forensic Expert Investigates 6 Little Crimes

by Thomas Mauriello, Ann Darby and Photographs by John Consoli (Oct 20, 2003)

Criminal Investigation Handbook

by Thomas Mauriello



Broadcast **LIVE** at the Convention Hall in Sacramento, California

## IAI's Centennial International Educational Conference August 2-8, 2015



Mon. Aug. 3rd - 5 pm (PT) - Exhibition Hall - Tools of the trade

Tues. Aug. 4th - 2 pm (PT) - Certification, Education and Training Programs

Weds. Aug. 5th - 10 am (PT) - IAI Centennial Museum - A Historical Journey

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The ForensicWeek.com Webcast TV Show aired three shows during the week of August 2-8, 2015. Each episode was broadcast LIVE from the Convention Center Exhibit Hall in Sacramento California, where the International Association for Identification (IAI) was holding their Annual Centennial Educational Conference. The IAI is celebrating their 100th anniversary in 2015 as the oldest and largest forensic science and identification association in the world. The shows were sponsored by Bevel, Gardner & Associates, Inc. So join host Tom Mauriello and the ForensicWeek crew on www.ForensicWeek.com brought to you by ForensIQ, Inc. Thank you for watching!

### Click here to view all three episodes:

Episode 78 – *Exhibition Hall – Tools of the Trade* – with guests Tom Bevel and "Grif" Griffin from Bevel, Gardner & Associates; Raffie Beroukhim, Vice President of Biometrics Solutions Division from NEC Corporation of America; and Mike Grimm, Sr. from Evident, Inc.

Episode 79 – *Certification, Education and Training Programs* – guests Bob Garrett, Chairman of the IAI Prfessional Programs Quality Assurance Governing Board; Tom Bevel and "Grif" Griffin from Bevel, Gardner & Associates; Larry Chavez and Sandra Lee from Union Institute & University, Sacramento, CA; and Daniel Anselment from the University of Tennessee, Law Enforcement Innovation Center & National Forensic Academy.

Episode 80 – *IAI Centennial Museum* – *A Historical Journey* – guests Steve Johnson, IAI President; Darrell Klasey, IAI Historian; and Joseph Pelski, Past IAI President and IAI COO. View article in the California Identification Digest that discusses this show. Click here 2015 09-10 CA\_IAI\_Digest



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Also, follow us on Twitter and Facebook!
We share real-time updates on Twitter during the show!

# Forensic Investigation Services

Let ForensIQ become your partner and evaluate your criminal case from crime scene to crime lab. Tom Mauriello and ForenslQ's partners have a passion for the "balance of justice" and will provide an independent and non-bias review of the charges against your client. They will meticulously assess every aspect of the case by examining every activity performed by every player in the investigation process. All evidence collected during the investigation will be evaluated; as well as evidence that may have been overlooked. During the preliminary assessment, ForensIQ will recommend and provide the forensic experts needed to strengthen your case. Finally, a detailed "Case Assessment Report" with their findings.

# International Association for Identification



Active Member





### **6 Comments**



## Mary Ann Hoppa

05/20/2015

Hi, I'd like to hear an episode about "anti-forensics," especially in computer crimes.

Reply



#### **TOMM**

07/13/2015

Mary Ann, What do you mean by "anti-forensics?" Tom Mauriello

Reply



### faye musselman

06/17/2015

Lizzie Borden was a victim of incest. When Emma went away to Wheaton Female Seminary after high school, Lizzie was 7-8 years old. Emma was no longer there to be her protector. The family had not yet moved to 92 Second Street and lived at the "Ferry Street homestead." Orrin Gardner, life-long family friend of Emma, relative of Lizzie & Emma, and major legatee in Emma's Will, told his nephew, Hamilton (whom he raised), about the incest. Hamilton discussed it with his Gardner relatives. My information comes from Hamilton's son (still living) and family correspondence he has in which the incest is discussed as "we all knew about it except Emma was in denial." When Andrew bought 92 Second, Lizzie – age 12 – had the smaller room adjacent to Emma's larger room which you had to pass through first to get to where Lizzie was. The Orrin Gardner letters indicate the incest stopped before Lizzie turned 12 but after Emma returned from the Seminary.

Reply



### http://rlstage.org/? option=com\_k2&view=itemlist&task=User&id=188703 08/16/2015

I blog frequently and I seriously thank you for your information. This article has truly peaked my interest. I will bookmark your blog and

keep checking for new details about once per week.

I opted in for your RSS feed too.

Reply



### **Throne Rush Cheats**

10/28/2015

I'm not that much of a online reader to be honest but your blogs really nice, keep it up! I'll go ahead and bookmark your site to come back down the road. All the best



TOMM

10/28/2015

Thank you for watching. TOMM

Reply

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## **Recent Posts**

08/19/2017 in Education and Training, Forensic Lab, Forensic Laboratories, Law, Law Enforcement

**New Digital Criminalistics Textbook** 

05/17/2017 in Uncategorized

Professor Mauriello is featured on ID Channel's "Reasonable Doubt" series, episode "Internal Affair."

07/10/2016 in Uncategorized

D.B. Cooper: Case CLosed? - Documentary on History Channel

03/22/2016 in Uncategorized

UMD CCJS Undergraduate Students compete at the Intercollegiate CSI Challenge - where students fight the clock to solve a crime

09/02/2015 in ForensicWeek.com Show, international Association for Identification, Law Enforcement

ForensicWeek.com Show featured in the California Identification Digest

## **Next Appearances**

Every Thursday, ForensIQ's webcast show, "forensicweek.com," is broadcast LIVE, hosted by Tom Mauriello.

More...

## YouTube



Lizzy Borden Revisited

Tom Mauriello © 2014. ForensIQ, Inc.