| CLASS | DATE | LECTURE | ASSIGNMENT |
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| | | **SCHEDULE (v.2 - updated 11.13.2018)** | |
| 1 | 9/5/2018 | Easttom Book: Chapter 1, Introduction to Forensics.<br>ADF Trainig Manual:  Modules 1 & 2, Introduction and Working with FTK Imager.<br>Casey Book:  Chapter 1,  Foundations of Digital Forensics. | Read Chapters 1 & 2 in the Casey book, and Chapters 1, & 2 in the Easttom book.<br>Complete Assignment #1: "Imaging", due at the start of class #2. |
| 2 | 9/12/2018 | Easttom Book: Chapter 2, The Investigative Process.<br>ADF Trainig Manual:  Modules 3 & 4, Windows Registry and Registry Viewer.<br>Casey Book:  Chapter 2, Language of Computer Crime Investigation. | Read Chapter 3 in the Casey book, and Chapter 3 in the Easttom book.<br>Complete Assignment #2: "Registry", due at the start of class #3. |
| 3 | 9/19/2018 | Easttom Book:  Chapter 3, Evidence Management.<br>ADF Trainig Manual:  Modules 5 & 6, Working with FTK.<br>Casey Book:  Chapter 3, Digital Evidence in the Courtroom. | Read Chapter 4 in the Casey book and Chapter 4 in the Easttom book.<br>Complete Assignment #3:  "Working with FTK", due at the start of class #4. |
| 4 | 9/26/2018 | Easttom Book:  Chapter 4, Principles and Methods.<br>ADF Trainig Manual:  Modules 7 & 8, Processing the Case and Narrowing Your Focus.<br>Casey Book:  Chapter 4, Cybercrime Law - A U.S. Perspective. | Read Chapter 16 in the Casey book and Chapters 5 in the Easttom book.<br>Complete Assignment #4: "Processing the Case", due at the start of class #5. |
| 5 | 10/3/2018 | Easttom Book:  Chapter 5, Forensic Analysis.<br>ADF Trainig Manual:  Modules 9 & 10, Regular Expressions and Filtering the Case.<br>Casey Book:  Chapter 16, Applying Forensic Science to Computers. | Read Chapter 6 in the Casey book and Chapter 6 in the Easttom book.<br>Complete Assignment #5: "Searching and Filtering", due at the start of class #6. |
| 6 | 10/10/2018 | **EXAM I (1 hr long):  Casey, Ch. 1-4;  Easttom, Ch. 1-4; Homework, 1-4.**<br>Easttom Book:  Chapter 6, Hardware Forensics.<br>ADF Trainig Manual:  Modules 11 & 12, The Recycle Bin and Common Windows Artifacts.<br>Casey Book:  Chapter 6, Conducting Digital Investigations. | Read Chapter 7 in the Casey book and Chapter 7 in the Eastron book.<br>Complete Assignment #6: "Recycle Bin", due at the start of class #7. |
| 7 | 10/17/2018 | Easttom Book:  Chapter 7, Hidden Files and Antiforensics.<br>ADF Trainig Manual:  Modules 13 & 14, Working with PRTK and Encrypting File Systems.<br>Casey Book:  Chapter 7, Handling a Digital Crime Scene. | Read Chapter 8 in the Casey book and Chapter 8 in the Easttom book.<br>Complete Assignment #7: "Password Recovery and Encryption", due at the start of class #8. |
| 8 | 10/24/2018 | Easttom Book:  Chapter 8, Network Forensics.  ADF Trainig Manual:  Modules 15, Case Reporting.<br>Casey Book:  Chapter 8, Investigative Reconstruction with Digital Evidence. | Read Chapter 9 in the Casey book and Chapter 9 in the Easttom book.<br>Complete Assignment #8: "Case Reporting and Documentation", due at the start of class #9. |

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| 9 | 10/31/2018 | Easttom Book:  Chapter 9, Virtual Systems.<br>Casey Book:  Chapter 9, Modus Operandi, Motive, and Technology. | Read Chapter 10 in the Casey book and read Chapter 10 in the Easttom book.<br>Complete Assignment #9: "Examination of Jean's Computer", TWO COPIES - due at the start of class #12.<br><u>OPTIONAL:  Complete the ACE Certification Examination (EXTRA CREDIT).</u> |
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| 10 | 11/7/2018 | **EXAM II (1 hr):  Casey, Ch. 16, 6-8;  Easttom, Ch. 5-8; Homework 5-8.**<br>Easttom Book: Chapter 10, Mobile Forensics.<br><u>Casey Book:  Chapter 10, Violent Crime and Digital Evidence.</u> | Read Chapter 11 in the Casey book and Chapter 11 in the Easttom book. |
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| 11 | 11/14/2018 | Easttom Book:  Chapter 11, Application Forensics.<br>Casey Book:  Chapter 11, Digital Evidence as Alibi. | Read Chapter 12 in the Casey book and read Chapters 12 and 13 in the Easttom book. |
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| | | No class 11/21/2018:  Thanksgiving Vacation | |
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| 12 | 11/28/2018 | Easttom Book:  Chapter 12, Malware Forensics and Chapter 13, New and Emerging Forensics Technology.<br>Casey Book:  Chapter 12, Sex Offenders on the Internet. | Complete Assignment #10:  Conduct a Peer-Review of a classmate's examination of Jean's Computer. |
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| 13 | 12/5/2018 | Moot Court Exercise | |
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| | 12/19/2018 | **FINAL EXAMINATION (on everything),<br>6 PM - 9 PM,<br>REGULAR CLASSROOM** | |