Required Text: A Survey of the Forensic Sciences by Randall Skelton. The Community Action Period and the Dewey project are required. Notes are not on Blackboard or Moodle so attendance is necessary.

COURSE OUTLINE AND READING ASSIGNMENTS

Aug. 26
Introduction
28 Creatures of Crime Video
30 About Forensic Science. Read: Ch. 1

Sept. 2
NO CLASS LABOR DAY
4 Log in to Action Period ($15 fee online) (www.publicanthropology.net)
6 About Forensic Science
9 The New Detectives Video
11 Crime Scene Investigation
   Read: Ch. 2, & Ch. 3
13 Crime Scene Investigation
   Read: Ch. 4, & Ch. 6
16 Arson Video
18 Arson Investigation
   Read: Ch. 11, & Ch. 30,
20 Arson Read: Ch.31
23 Trace and Transfer Evidence
   Read: Ch. 9, & Ch. 10
25 Fingerprints
   Read: Ch. 15
27 Fingerprints & Review
   Read Ch. 16
30 1st MIDTERM

Oct. 2
Forensic Anthropology
   Read: Ch. 27
4 Forensic Anthropology
7 Methods & Tech. Begin Action Period
   Read: Ch. 18
9 Methods & Tech
11 Methods and Techniques
14 Evidence
   Read Ch. 19
16 Blood
   Read: Ch. 20
18 Body Fluids
21 Body Fluids
23 Forensic Toxicology
   Read: Ch. 22
25 Forensic Toxicology
Read: Ch. 23

28 Forensic Toxicology Begin Dewey Project
30 Video

Nov. 1 Fibers and Hair
4 Fibers and Hair
6 Fibers and Hair
8 Human Rights Violations & Excavations Video Last Day for Dewey Project
11 NO CLASS VETERANS DAY
13 2nd MIDTERM
15 Glass and Soil
Read: Ch. 29
18 Glass and Soil
20 Glass and Soil
22 DNA
Read: Ch. 21
25 DNA
27 & 29 NO CLASS THANKSGIVING

Dec. 2 Firearms BONUS PAPERS DUE
4 Video
Read: Ch. 12, & Ch. 13
6 Physical Patterns
Read: Ch. 14

Wed. 11 FINAL EXAM 1:10 - 3:10

Your grade is based on the following:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>360 points and above</td>
</tr>
<tr>
<td>B</td>
<td>320 - 359</td>
</tr>
<tr>
<td>C</td>
<td>280-319</td>
</tr>
<tr>
<td>D</td>
<td>240-279</td>
</tr>
<tr>
<td>F</td>
<td>Below 239 points</td>
</tr>
</tbody>
</table>

Total Possible points 420 Cr/No Cr cutoff 260 points

All students must practice academic honesty. Academic misconduct is subject to an academic penalty by the course instructor and/or a disciplinary sanction by The University. All students need to be familiar with the Student Conduct Code which is available for review online: www.umt.edu/SA/VPSA/index.cfm/page/2585

Any student registered with DSS please check their website or your coordinator for accommodations.

Course Description: Survey of Forensic Science will provide an in-depth introduction to Forensic Science. The terminology, techniques, and history of Forensic Science will be covered. We will also examine local and timely cases. The instructors long association with the State Crime Lab, cases covered, forensic recoveries and assessments he participated in will help illustrate the study of and employment options in Forensic Science.

Course Objectives:

1. Students will gain an appreciation of the breadth of Forensic Science.
2. Students will acquire an understanding of the history, subject matter, and methods of study in Forensic Science.
3. Students will increase their knowledge of Crime Scene Investigation.
4. Students will learn basic concepts & terms, and submission of evidence.