



COURSE SYLLABUS

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COURSE: CJC 222 CRIMINALISTICS

HOURS: Lecture: 3 Lab/Shop: 0 Work Exp/Clinical: 0 Credits: 3

COURSE DESCRIPTION:

This course covers the functions of the forensic laboratory and its relationship to successful criminal investigations and prosecutions. Topics include advanced crime scene processing, investigative techniques, current forensic technologies, and other related topics. Upon completion, students should be able to identify and collect relevant evidence at simulated crime scenes and request appropriate laboratory analysis of submitted evidence.

PREREQUISITE(S): DRE 098

COREQUISITE(S): NONE

TEXTBOOK(S) & OTHER SPECIAL REQUIREMENTS:

Saferstein, Richard. Criminalistics: An Introduction to Forensic Science, 12th ed. Upper Saddle River, N.J.: Pearson, 2018.
ISBN #: 9780134477596

STUDENT LEARNING OUTCOMES:

Upon successful completion of this course, the student will be able to:

1. Explain in detail the role of the Forensic Pathologist, their duties, and required training.
2. Explain in detail what a Traumatic Death is, and the causes and mechanisms of death.
3. Have a working knowledge of what forensic toxicology is, the process of testing, and methods of analysis.
4. Be able to explain what forensic odontology is, its importance to criminal investigations, bite mark analysis and how to collect bite mark evidence.
5. Discuss and explain what Forensic Anthropology is and the importance of Taphonomy.
6. Explain what Forensic Entomology is, and its role in death investigations.
7. Be able to identify evidence at a crime scene and collect and identify it and prepare it for shipping to a crime lab. This includes microscopic evidence.
8. Explain the role of photography in investigations and how to tell if a photo has been altered.
9. Demonstrate detecting, collecting, and packaging blood samples as evidence.
10. Know how to identify semen, saliva, and other body fluids at a crime scene.
11. Have an extended knowledge of DNA, what it is, its importance and accuracy.
12. Explain what tool marks are, how to collect them and how to identify striation markings.
13. Be able to explain the standards of analysis.
14. Be able to discuss the Chemistry and behavior of a fire or explosion, and locate the point of origin in theory.
15. Be able to explain the difference between the basic energy and basic momentum methods in vehicular accident reconstruction.

16. Be able to discuss and explain the difference in forensic vs. clinical psychology, their legalities in altered states consciousness and what ASC is and how they become altered.
17. Have a working knowledge of investigative techniques used by allied country law enforcement agencies.
18. Demonstrate active oral and written communication skills as well as select and use appropriate means and methods to communicate thoughts and ideas

EXPLANATION OF SYLLABUS:

The Student Learning Outcomes listed in this syllabus are those required actions that a student who successfully completes the course must be able to perform or exhibit. The educational experience, however, is a two-way, interactive process involving both the student and his/her instructor. The student must play an active role in the learning process in order to be successful. Each Instructor will provide an Instructor's Course Requirements document at the first class meeting explaining how he/she measures each of the Student Learning Outcomes listed in the syllabus. A student who is unable to accomplish the outcomes will not receive a passing grade in the course.

The information in this RCC Syllabus may not be accurate beyond the current semester. Textbooks and other course materials are subject to change. Students should verify the textbooks at the first class meeting with their instructor prior to purchasing.

RCC ATTENDANCE POLICY:

Regular attendance is considered essential to realize course outcomes. Rules on attendance, tardiness, and leaving class early are addressed in each Instructor's Course Requirements document.

No matter the basis for absence, students are held accountable for academic activities, and faculty may require special work or tests to make up for missed classes.

When courses are delivered through online instruction (DL or Distance Learning) or through a combination of traditional classroom and online instruction (hybrid), class participation is no less important, though its measurement may be somewhat different.

The Nursing Department's requirement related to attendance exceeds the college policy. Nursing students are required to attend 90% of classes, labs, and clinicals. At the discretion of the instructor, a written assignment or makeup clinical may be given for hours missed determined to be unavoidable.

RCC GRADING SYSTEM:

Richmond Community College employs a system of letter grades and corresponding quality points per grade to evaluate a student's performance in meeting the stated goals and objectives for each course.**

SECURITY AND SAFETY PROCEDURES:

RCC's upgraded security procedures require all doors to be locked at class start-time.

All students, faculty, staff, and visitors must wear visible identification (ID) badges. Identification badges should be worn on the front of clothing. RCC employees can stop, restrict, and remove from any school-related activity or function anyone who does not display an ID badge.

STUDENTS WITH DISABILITIES:

Richmond Community College complies with the Americans with Disabilities Act and Section 504 of the Rehabilitation Act, which require that no qualified student with a disability be excluded from participation in or be denied the benefits of any services, programs or activities on the basis of his or her disability. If accommodations in the classroom and/or in extracurricular activities are required, the student is encouraged to contact the Disability Services Counselor in Student Services prior to the start of the semester; however, a student may request accommodations at any time. Reasonable accommodations may take up to three (3) weeks to implement. Richmond Community College is committed to providing support and services to students with disabilities to help them obtain a quality education and to reach their goals. Assistance is provided, as necessary, and is intended to help students participate in and benefit from the programs and activities enjoyed by all students.

WITHDRAWAL:**

Students may withdraw from Richmond Community College courses at any time. However, depending upon what point in the semester the student withdraws from a course may have consequences for the student if they are receiving any form of financial aid, scholarships, and/or veterans benefits.

In order to formally withdraw from a course, the student must complete a Student Withdrawal Form. The student is encouraged to read through the refund policies, and discuss the impact of withdrawing with their instructor, advisor, financial aid staff, and/or Veterans' Coordinator.

Individual instructors may have attendance requirements in individual classes. The instructor will notify the student if they are at risk of being withdrawn from an individual course due to the attendance requirements outlined on the Instructor's Course Requirements for an individual course. The instructor will notify the student's advisor, financial aid staff, and/or the Veterans' Coordinator if an instructor initiated student withdrawal is imminent.

A withdrawal occurring before the 10% census reporting period ends for that course will not be included on the student's transcript.

A withdrawal occurring after the 75% point of the course time-frame will receive either a "WP" or a "WF". A "WP" grade is given to a student who is passing the course at the time of withdrawal. A course for which a "WP" grade is given will be counted as an attempted course. A "WF" grade is given to a student who is not passing the course at the time of withdrawal. A course for which a "WF" grade is given will count as an attempted course and will be counted as an "F" in computing grade point averages.

****Please refer to the online version of RCC's Catalog & Student Handbook for current academic and general policies.**