



## STATISTICS FOR FORENSIC SCIENCE



The Institute for Forensic Research, Training and Innovation at Sam Houston State University offers an online course that covers statistical concepts critical to a wide variety of forensic science disciplines. Topics covered include, but are not limited to probability, the use of Bayes' theorem and likelihood ratios, data distributions, sampling, significance, confidence intervals, analysis of variance, regression analysis, basic aspects on measurement uncertainty and metrological traceability, and experimental design.

- The flexible online course allows students to go at their own pace
- The course can be completed in approximately 45 hours
- Course registration is \$800
- Course registrants currently employed in an <u>accredited forensic laboratory</u> in Texas are eligible for discounted registration (\$500)
- Students must achieve a pass rate of 70%
- The course has been recognized by the Texas Forensic Science Commission to fulfill the three-semester credit hour college-level statistics course requirement in accordance with the <u>forensic analyst licensing program</u> outlined in §651.207 of the Texas Administrative Code
- Students receive a certificate of completion, not college credit

For more information on the course or for assistance email us at ifrti@shsu.edu

To register, click here or use the QR code

