



# Course Approval Form

For instructions:  
<http://registrar.gmu.edu/facultystaff/catalog-revisions/course/>

**Action Requested:** (definitions available at website above)

- Create NEW       Inactivate  
 Modify (check all that apply below)

**Course Level:**

- Undergraduate     Graduate

- Title (must be 75% similar to original)     Repeat Status  
 Credits     Schedule Type     Prereq/coreq     Grade Mode  
 Restrictions     Other: \_\_\_\_\_ Description and WI wording \_\_\_\_\_

College/School: College of Science    Department: Forensic Science Program  
 Submitted by: Kimberly Rule    Ext: 35338    Email: kcarisi@gmu.edu

Subject Code: FRSC    Number: 302    Effective Term:  Fall     Spring     Summer  
 (Do not list multiple codes or numbers. Each course proposal must have a separate form.)    Year 2017

Title: Current Forensic Trace Analysis    **Fulfills Mason Core Req?** (undergrad only)  
 Banner (30 characters max w/ spaces) Forensic Trace Analysis     Currently fulfills requirement  
 New \_\_\_\_\_     Submission in progress

**Credits:** (check one)     Fixed →     Variable →     Lec + Lab/Rct →    to \_\_\_\_\_ or \_\_\_\_\_  
 Not Repeatable (NR)     Repeatable within degree (RD) →     Repeatable within term (RT) →    Max credits allowed: \_\_\_\_\_ (required for RT/RD status only)

**Grade Mode:** (check one)     Regular (A, B, C, etc.)     Satisfactory/No Credit     Special (A, B, C, etc. +IP)  
**Schedule Type:** (check one)     Lecture (LEC)     Independent Study (IND)  
 Lab (LAB)     Seminar (SEM)  
 Recitation (RCT)     Studio (STU)  
 Internship (INT)  
LEC can include LAB or RCT if linked sections will be offered

**Prerequisite(s)** (NOTE: hard-coding requires separate Prereq Checking form; see above website): FRSC 200 and FRSC 201    **Corequisite(s):** \_\_\_\_\_

**Restrictions Enforced by System:** Major, College, Degree, Program, etc. Include Code(s). FRSC 200 and FRSC 201    **Equivalencies** (check only as applicable):  
 YES, course is 100% equivalent to \_\_\_\_\_  
 YES, course renumbered to or replaces \_\_\_\_\_

**Catalog Copy** (Consult University Catalog for models)

<b>Description</b> (No more than 60 words, use verb phrases and present tense) This course will provide an overview of the field of forensic science with specific emphasis on areas of trace and biological evidence, including topics such as the analysis of hair, soil, glass, paint, and other trace material. A laboratory component provides an introduction to microscopy which assists students master the foundation tools used in analyzing forensic trace evidence.	<b>Notes</b> (List additional information for the course)
Indicate number of contact hours: _____ Hours of Lecture or Seminar per week: _____ Hours of Lab or Studio: _____	
When Offered: (check all that apply) <input checked="" type="checkbox"/> Fall <input type="checkbox"/> Summer <input checked="" type="checkbox"/> Spring	

**Approval Signatures**

\_\_\_\_\_  
 College/School Approval    Date \_\_\_\_\_

by any other units, the originating department must circulate this proposal for review by \_\_\_\_\_  
 mission. Failure to do so will delay action on this proposal.

Name	Unit Approver's Signature	Date

\_\_\_\_\_  
 UGC or GC Council Member    Provost's Office    UGC or GC Approval Date

## Course Proposal Submitted to the College of Science Curriculum Committee (COSCC)

The form above is processed by the Office of the University Registrar. This second page is for the COSCC's reference. Please complete the applicable portions of this page to clearly communicate what the form above is requesting.

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### **FOR ALL COURSES** (required)

Course Number and Title: FRSC 302- Forensic Trace Analysis

Date of Departmental Approval: September 8<sup>th</sup> 2016

### **FOR MODIFIED COURSES** (required if modifying a course)

- Summary of the Modification: The course description and pre-requisites have been modified. Additionally, the wording for the WI has been modified.
- Text before Modification (title, repeat status, catalog description, etc.):

FRSC 302- Forensic Trace Analysis

Credits: 3

Not Repeatable for Credit

Offered by Forensic Science Program

This course will familiarize students with an overview of the field of forensic science, including areas of trace and biological evidence. Various topics address the analysis of blood and physiological fluid identification, typing, reporting results, and expert testimony.

Fulfills writing intensive requirement in the major.

Prerequisite(s): Admitted to Forensic Science Program FRSC 200, FRSC 201, BIOL 213.

- Text after Modification (title, repeat status, catalog description, etc.):

FRSC 302- Forensic Trace Analysis

Credits: 3

Not Repeatable for Credit

Offered by Forensic Science Program

This course will provide an overview of the field of forensic science with specific emphasis on areas of trace and biological evidence, including topics such as the analysis of hair, soil, glass, paint, and other trace material. A laboratory component provides an introduction to microscopy which assists students master the foundation tools used in analyzing forensic trace evidence.

Fulfills part of the writing intensive requirement in the major.

Prerequisite(s): FRSC 200 and FRSC 201 (hard-coded)

- Reason for the Modification: The course description has been modified to more accurately describe the course curriculum and to comply with Forensic Science Education Programs Accreditation Commission (FEPAC) accreditation standards. The pre-requisites have also been modified to better reflect the required knowledge base needed for this course and eliminate erroneous information. The current wording for the WI requirement is not accurate; this course only fulfills half of the WI requirement and therefore, the wording has been changed to reflect this aspect.