

# Course Change Request

Date Submitted: 10/01/19 11:31 pm

Viewing: **FRSC 650 : Identity Analysis**

## Applications

Last edit: 10/01/19 11:31 pm

Changes proposed by: kcarisi

Catalog Pages  
referencing this  
course

[Forensic Science \(FRSC\)](#)

[Forensic Science Program](#)

### In Workflow

1. **FRSC Representative**
2. **SC Curriculum Committee**
3. SC Associate Dean
4. Assoc Provost-Graduate
5. Registrar-Courses
6. Banner

### Approval Path

1. 10/02/19 1:08 am  
Emily Rancourt  
(erancour):  
Approved for FRSC  
Representative

Select modification type:

**Substantial**

Are you completing this form on someone else's behalf?

**No**

Effective Term: Fall 2020

Subject Code: FRSC - Forensic Science

Course Number:  
650

Bundled Courses:

Is this course replacing another course? **No**

Equivalent  
Courses:

Catalog Title: Identity Analysis Applications

Banner Title: Identity Analysis Applications

Will section titles vary by semester? No

Credits: 3 ±

Schedule Type: Lecture Seminar

Hours of Lecture or Seminar per week: 3 ±

Repeatable: May only be taken once for credit (NR)  
\*GRADUATE ONLY\*

Default Grade Mode: Graduate Regular

Recommended Prerequisite(s):

Recommended Corequisite(s):

Required Prerequisite(s) / Corequisite(s) (Updates only):

Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):

And/Or	(	Course/Test Code	Min Grade/Score	Academic Level	)	Concurrency?

Registration Restrictions (Updates only):

Registrar's Office Use Only - Registration Restrictions:

Field(s) of Study:

Class(es):

Include

Limited to students with a class of Senior Plus. (SCRRCLS\_ONLY\_SP)

Limited to students with a class of Non Degree (SCRRCLS\_ONLY\_ND)

Limited to students with a class of Advanced to Candidacy. (SCRRCLS\_ONLY\_DC)

Limited to students with a class of Graduate. (SCRRCLS\_ONLY\_GR)

**Level(s):**

Include

Enrollment limited to students with a level of Non-Degree (SCRRLVL\_ONLY\_ND)

Limited to undergraduate level students. (SCRRLVL\_ONLY\_UG)

Limited to graduate level students only. (SCRRLVL\_ONLY\_GR)

**Degree(s):**

Exclude

Non-Degree Undergraduate Degree students may not enroll. (SCRDEG\_NO\_NDU)

**School(s):**

**Catalog**

**Description:**

This course will review the basics of biometrics and how the various biometric modalities can be used to aid in identification and identity verification. The course will also focus on how biometrics and forensics are used, or can be used, in various applications from military uses, intelligence/counter-terrorism, border and immigrations control and in support of state development.

**Justification:**

The use of biometrics across the government and private sector has exploded in recent years and has drawn increasing attention to both the promise and the pitfalls of the industry and technology. There is a need for educated professionals who understand the full range of technical and operational issues across the biometric landscape which is a significant challenge with a one hour seminar course. A full 3-credit course provides time to cover content in a deeper manner, allows more time for class discussion, and offers expanded ways to validate the students understanding of key biometric principles, processes and uses.

**Does this course cover material which crosses into another department?** No

**Learning Outcomes:**

**Student will learn how biometrics is used in forensic science, military, intelligence/counter-terrorism, border and immigrations control and in support of state development.**

**Attach Syllabus**

[Syllabus Identity Analysis Applications -Fall 2020.pdf](#)

**Additional Attachments**

**Specialized Course Categories:**

**Additional  
Comments:**

**Reviewer  
Comments**