

# Crime Analysis and Mapping, Undergraduate Certificate

## Goal 1: Curriculum Development

### Goal Description:

Promote and support the development and delivery of a rigorous, contemporary curriculum in conjunction with Criminal Justice.

**Providing Department:** Crime Analysis and Mapping, Undergraduate Certificate

**Progress:** Draft

### RELATED ITEMS/ELEMENTS

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#### RELATED ITEM LEVEL 1

### Goal 1: Objective 1

#### Performance Objective Description:

Review the curriculum to improve sequencing of course offerings and identify need for new courses.

#### RELATED ITEM LEVEL 2

### Goal 1: KPI -1 Student Satisfaction

#### KPI Description:

Students will be given a survey in their last semester before graduation to give feedback on any issues with the program - including course offerings, scheduling, course content, and overall satisfaction with the contributing departments.

#### Target Description:

We aim for 80% of the students to be satisfied with scheduling and curriculum offerings over a three year running average.

#### Results Description:

This program was not available to students until the spring semester 2024. We are still gathering data.

#### RELATED ITEM LEVEL 3

### Action - Goal 1: KPI -1 Student Satisfaction

#### Action Description:

This is a new certificate, and we will continue to gather data from students for our three year average goal.

#### RELATED ITEM LEVEL 1

### Goal 1: Objective 2

#### Performance Objective Description:

GIS faculty and Geography Program Coordinator will meet with their counterparts in Criminal Justice to make sure course schedules and content are acceptable and sufficient seats are available to meet growing demand.

#### RELATED ITEM LEVEL 2

### Goal 1 Objective 2: KPI Target - Meetings and Collaboration

#### Target Description:

GIS Faculty, relevant CJ Faculty, and Program Coordinators will meet annually to discuss ongoing issues.

#### Results Description:

Meetings were held during the Spring semester 2024 with GIS faculty and program coordinators. The GIS offerings are being revised to reflect changing needs of the program.

**RELATED ITEM LEVEL 3**

**Action - Goal 1 Objective 2: KPI Target - Meetings and Collaboration**

**Action Description:**

Meetings were held with relevant faculty to discuss curriculum.

**Goal 2: Proficiency in GIS**

**Goal Description:**

Students will gain skills to be proficient in GIS.

**Providing Department:** Crime Analysis and Mapping, Undergraduate Certificate

**RELATED ITEMS/ELEMENTS** -----

**RELATED ITEM LEVEL 1**

**Learning Objective: Proficiency in GIS**

**Learning Objective Description:**

Students will gain technical and analytical skills for the application of Geographic Information Systems as applied to crime analysis.

**RELATED ITEM LEVEL 2**

**Learning Indicator: Student Surveys**

**Indicator Description:**

Students will be given a survey in their last semester before graduation to give feedback on any issues with the program - including course offerings, scheduling, course content, and overall satisfaction with the contributing departments.

**Criterion Description:**

Seventy percent of students surveyed should have a positive view of the program.

**Findings Description:**

This is a new program and there have been no students who have completed the program.

**RELATED ITEM LEVEL 3**

**Action - Goal 1: KPI -1 Student Satisfaction**

**Action Description:**

This is a new certificate, and we will continue to gather data from students for our three year average goal.

**RELATED ITEM LEVEL 3**

**Student Surveys**

**Action Description:**

There are no students in the program, so we are awaiting students (and data) related to this item.

**New Update to Previous Cycle's Plan for Continuous Improvement Item**

**Previous Cycle's Plan For Continuous Improvement (Do Not Modify):**

This is a new unit for the 2023-2024 cycle. No previous PCI available.

**Update of Progress to the Previous Cycle's PCI:**

We are revising the GIS curriculum to meet the changing needs of the certificate as we are updating the GIS curriculum

## **New Plan for Continuous Improvement Item**

### **Closing Summary:**

We are evaluating course options and content within the graduate GIS program to meet the changing needs of the program.