## **PUBLIC ADMINISTRATION**

## PAD 2949, COOP/Work Experience/Public Administration COOP/Work Experience/Public Administration 1 hr., 1 cr.,

1-3 crs. Cooperative Education courses may be taken toward completion of most of the Associate in Arts and Associate in Science degree programs. A maximum of six credit hours may be used in meeting the A.A. degree requirements. Prerequisite: Minimum of 2.0 GPA, meet with the co-op coordinator, and availability of co-op work experience slot. Supervised, practical work experience that seeks to combine theories and apply practical skills to projects in the student?s major field of study. Requirements include online weekly, mid-term, and end-of-term reflection assignments.

## PAD 3391, Foundations of Emergency Management Foundations of Emergency Management 3 hrs., 3 crs.,

This course provides the student with a comprehensive foundation of the history, terminology, structure, organization, and challenges that involve the management of disastrous events.

## PAD 3936, Public Safety Robotics and Informatics Public Safety Robotics and Informatics 3 hrs., 3 crs.,

Introduction to the use and application of unmanned systems, emergency informatics, emerging interdisciplinary technologies, to address the Department of Homeland Security Geospatial Concept of Operations (GeoCONOPS) processes (real-time collection, analysis, distribution, and visualization) using unmanned systems (Robotics) for prevention, preparedness, response and recovery from emergencies.