



2025-2026 Certificate

Certificate: Drone GIS - Certificate (95-455-1)

Credits: 2.30 credits

Description: In this certificate, participants will learn how to process drone imagery and data using GIS software, which is crucial for turning drone data into actionable insights. This certificate can be useful in multiple industries, such as land surveying, construction, civil engineering, law enforcement, fire services, forestry services, and real estate.

Related Program: Civil Engineering Technology – Highway Technology

The list below indicates the courses being offered within this certificate.
Courses in this program may be offered in a variety or combination of formats (for example: in-person, video conferencing, online).
Contact a BWS representative or an advisor for more information at email address at training@gtc.edu and/or to view schedules go to training.gtc.edu.

REQUIRED COURSES

NOTE: Requisites (prereq- before/ coreq-with)
iMET / SU=Summer

✓	Semester One	Credits	Prerequisite	Corequisite	iMET
	455-476 Drone Intro Workshop	.55			SU
	455-472 Drone Inspection Workshop	.55	455-476		SU
	455-417 Intro to GIS Workshop	.60			SU
	455-418 GIS Application Workshop	.60	455-417		SU
	Total Credits	2.30			

NOTE: Students must complete a certificate program with a cumulative GPA of 2.0 or above.