



MITCHELLTECH

Geospatial Technologies

- One-year program covering the growing industry of mapping technology
- Courses in GPS (Global Positioning Systems), data collection, CAD and GIS applications and analysis
- Combines aspects of engineering, business, agriculture, energy, and technology
- Careers in diverse areas such as data transfer, map production, mining, construction, manufacturing, transportation, and land, water and wildlife management
- Excellent starting salaries

JOB PLACEMENT RATE: 100%*

TUITION/FEES/LAPTOP: \$9,312

Book and tool costs extra.

*Placement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2020, 4 of the 4 graduates responded to the survey. Employment rate is figured by: (graduates employed)/(responding graduates who are seeking employment).

BE THE BEST.

**800-684-1969
mitchelltech.edu**

First Semester		Semester Credits
MAP	101	Introduction to GIS..... 4
MAP	102	Principles of GIS..... 2
MAP	105	UAS Operation..... 2
MAP	110	CAD I..... 2
SD	100	Introduction to Programming..... 2
SSS	100	Student Success..... 1
		Communications Elective..... 3
		16

Second Semester		Semester Credits
MAP	120	CAD II..... 2
MAP	121	Cloud-based GPS/GIS Applications..... 2
MAP	125	GIS Problems Analysis..... 4
MAP	128	Remote Sensing..... 3
CIS	107	Spreadsheet Concepts..... 3
		Math Elective..... 3
		17

Total Credits Required for the Diploma: 33



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