

MT**Be The Best!**

GPS/GIS Mapping Technology

- 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; this program will meet current and future industry needs
- Careers in diverse areas like mining; oil and gas extraction; utilities and communication; construction; manufacturing; transportation; land, water and wildlife management; data transfer; and map production
- Excellent starting salaries

JOB PLACEMENT RATE: 100%***TUITION/FEES/LAPTOP: \$8,923***Book and tool costs extra.*

For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit our website at <https://www.mitchelltech.edu/about-mti/discover-mti/gainful-employment>.

*Placement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2017, 2 of the 2 graduates responded to the survey. Employment/Continuing Education rate is figured by: (graduates employed or continuing education)/(responding graduates who are seeking employment and are not in military service).



Mitchell Technical Institute
800-684-1969 • mitchelltech.edu

Aspen Prize Top 10 Community College

| First Semester | | Semester Credits |
|----------------|-----|---|
| MAP | 101 | Introduction to GIS 4 |
| MAP | 105 | GPS Data Collection & Management..... 4 |
| MAP | 110 | CAD I..... 2 |
| SSS | 100 | Student Success 1 |
| CIS | 105 | Introduction to Computers..... 3 |
| | | Communications Elective 3 |
| | | 17 |

| Second Semester | | Semester Credits |
|-----------------|-----|---------------------------------|
| MAP | 120 | CAD II 2 |
| MAP | 121 | Cloud Based GPS/GIS Apps..... 2 |
| MAP | 125 | GIS Problems & Analysis..... 4 |
| MAP | 128 | Remote Sensing 3 |
| CIS | 107 | Spreadsheets 3 |
| | | Math Elective 3 |
| | | 17 |

Total Credits Required for the Diploma: 34



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