CAREER ONE-PAGER

Maintenance Technician

When a line goes down, you're who they call.

Diagnose it, fix it, get production moving, then find the problem before it happens again.

$61,130	~1,440
median pay in Georgia	openings a year in Georgia

- **Train:** Industrial Maintenance at a Georgia technical college. Tuition is covered by the HOPE Career Grant for eligible students; you still pay fees and any required equipment.
- **Next:** robotics, controls, electrical, or running the maintenance team
- **Try it:** take the fit check at manufacturinggeorgia.org, or ask your counselor about a plant tour
- **See the national profile:** techniciansofamerica.com → Role Library → Industrial Maintenance Technician

Your counselor can help you find a program and a tour. Take the 10-question fit check at manufacturinggeorgia.org. No email needed.

Pay: BLS OEWS Georgia, May 2025. Openings: Georgia DOL 2024 to 2034. Tuition: TCSG and GAfutures.

CAREER ONE-PAGER

Machinist Technician

You make the part that didn't exist this morning.

Program and run CNC equipment to cut metal to thousandths of an inch.

$52,610
median pay in Georgia

$61,360
once you can program the machine

- **Train:** Precision Manufacturing at a Georgia technical college. Tuition is covered by the HOPE Career Grant for eligible students; you still pay fees and any required equipment.
- **Next:** CNC programmer, quality, tooling
- **Try it:** a SkillsUSA machining event, or a shop tour

Your counselor can help you find a program and a tour. Take the 10-question fit check at manufacturinggeorgia.org. No email needed.

Pay: BLS OEWS Georgia, May 2025. Openings: Georgia DOL 2024 to 2034. Tuition: TCSG and GAfutures.

CAREER ONE-PAGER

Robotics Technician

Somebody has to set up the automation, program it, and keep it running. That's you.

Set up, program, and maintain the automated equipment running the line, from conveyors and packaging machines to robotic arms and the controls behind them.

$68,720

median pay in Georgia

- **Train:** a mechatronics or automation certificate, or start in maintenance and add controls
- **Know this:** more automation has meant more technicians, not fewer. Everybody needs humans, even robots.
- **Try it:** your school's robotics team counts
- **See the national profile:** techniciansofamerica.com → Role Library → Industrial Robotics Technician

Your counselor can help you find a program and a tour. Take the 10-question fit check at manufacturinggeorgia.org. No email needed.

Pay: BLS OEWS Georgia, May 2025. Openings: Georgia DOL 2024 to 2034. Tuition: TCSG and GAfutures.

CAREER ONE-PAGER

Instrumentation & Control Technician

You read what the plant is telling you.

Calibrate and troubleshoot the sensors and controls that keep a process in spec.

$78,070
median pay in Georgia

+$17,000
a year more than maintenance

- **Train:** an instrumentation, electrical, or automation certificate
- **Good fit if:** you like figuring out why as much as fixing what
- **Try it:** electronics or physics, plus a plant tour at a paper mill, chemical, or food plant
- **See the national profile:** techniciansofamerica.com → Role Library → Instrumentation & Controls Technician

Your counselor can help you find a program and a tour. Take the 10-question fit check at manufacturinggeorgia.org. No email needed.

Pay: BLS OEWS Georgia, May 2025. Openings: Georgia DOL 2024 to 2034. Tuition: TCSG and GAfutures.