

Industrial Electrician Certificate (IE41)- 10 Credit Hours

Program Description:

The Industrial Electrician certificate program prepares students for employment using electrical maintenance skills. Instruction is provided in the occupational areas of industrial safety, direct and alternating current principles, and industrial wiring. Graduates may find entry-level employment in industrial electronics. Starting salary for this occupation is estimated to be \$38,900. (BLS.gov May 2022)

Contact:

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Website:

https://www.westgatech.edu/progra m-explorer/manufacturing-andproduction/industrial-systemstechnology/

Pre-Certificate Requirements

Program Specific

- Min GPA 2.0
- Carroll, Coweta and LaGrange Campus
- Prerequisites Minimum Grade of C required

Set the Track, Start the Track, Stay on Track

Meet with an Advising Coach to Stay on Track. S = Semester; CR = Credit Hours; FA = Fall; SP = Spring; SU = Summer; ALL=any semester

| / | Grade | Semester 1 | S | CR | Notes & Milestones |
|----------|-------|-------------------------------|-----|----|------------------------|
| | | IDSY 1101 DC Circuit Analysis | ALL | 3 | |
| | | IDSY 1105 AC Circuit Analysis | ALL | 3 | |
| | | IDSY 1130 Industrial Wiring | ALL | 4 | |
| | | | | 10 | Program Semester Hours |

Always check online https://www.westgatech.edu/ and meet with your Advising or Faculty Coach to ensure you are viewing the latest and most accurate information.

Employment Opportunities: https://www.westgatech.edu/student-life/career-services/

Financial Aid by Program: https://www.westgatech.edu/wp-content/uploads/2019/02/WGTC-Available-Aid-By-Program-11-17-2023.pdf

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