



Industrial Automation

Accelerated Program
Next courses begin
June 20, 2016.
Call today!
(951)201-6983



How to Register

Are you ready to begin a career as an Automated Systems Technician? Take advantage of this accelerated program today! Email Jesse Lopez at: Jesse.Lopez@NorcoCollege.edu

RSVP for an Info Session by calling (951)201-6983 or visiting: www.norcollege.edu/ACE.

About the Program

Do you like to fix things? Do you have an interest in computer technology? Are you looking to advance your career in a short period of time? Norco College is offering a new 28-credit certificate program that emphasizes practical, hands-on education. Graduates will also stand out from the competition by being eligible to earn prestigious, industry-recognized certifications:

- ACT National Career Readiness Certificate™, the national standard in certifying workplace skills.
- OSHA Certification

The Automated Systems Technician program teaches students how to use electronics, microprocessors, microcontrollers, programmable logic control and read blueprints to create and program new machinery used in industry. Industry needs well-trained technicians with the knowledge of how to design, repair and implement new equipment.

In Automated Warehousing and Manufacturing operations, a technician installs, operates, supports, upgrades or maintains the software, hardware, automated equipment and systems that support the supply chain.

Admission Requirements

- Completed Norco College Application
- Successful completion of ACE Orientation

Note: When you follow the full-time schedule and successfully pass all courses, you will finish the entire program within 7 months.

MAN 55	OSHA Standards for General Industry.....	2
ENE 51	Blueprint Reading.....	2
ELE 11	DC Electronics.....	4
ELE 74	Industrial Wiring and Controls.....	4
ENE 27	Technical Communications.....	3
ENE 60	Math for Engineering Technology.....	3
MAN 64	Programmable Logic Controllers.....	3
ELE 13	AC Electronics.....	4
MAN 60	Hydraulics and Pneumatic Systems.....	3
Total Units for Certificate.....		28
Total Hours for Certificate.....		724

You'll Learn How To:

- Design
- Install
- Program
- Integrate
- Operate
- Support
- Upgrade and maintain

Typical Jobs

- Automated Systems Technician
- Industrial Automation Technician
- Electronics Drafter
- Supply Chain Technician
- Maintenance and Repair Worker
- Maintenance Technician
- Industrial Engineer Technician

Salary Range

In 2014, the annual salary wage of Technicians in California was \$36,000 to \$57,300 per year, according to O*NET Online & US Department of Labor (www.onetonline.org).

Contact Info

Jesse Lopez
Project Supervisor
Phone: (951) 378-7749
Jesse.Lopez@NorcoCollege.edu

Paul VanHulle
Department Chair
Phone: (951) 372-7108
Paul.VanHulle@NorcoCollege.edu

Dean Hines
Instructor
Phone: (951) 372-7757
Dean.Hines@NorcoCollege.edu

Visit: www.norcollege.edu/ACE



This project received \$1,410,433 (9.4% of total) from a grant awarded under the TAAACCT program as implemented by the U.S. Department of Labor.

RCCD does not discriminate, and harassment of any employee or student is strictly prohibited, on the basis of ethnic group identification, national origin, religion, age, gender, gender identity, gender expression, race, color, ancestry, genetic information, sexual orientation, physical or mental disability, or any characteristic listed or defined in Section 11135 of the Government Code or contained in the prohibition of hate crimes of Section 422.6 of the California Penal Code, or any other status protected by law. This holds true for all students interested in participating in any educational and/or extracurricular program. Limited English speaking skills will not be a barrier to admission or participation in any programs. For alternate formats of this material for individuals requiring disability accommodation contact CTE Norco. For inquiries regarding compliance or grievance procedures, contact the District's Title IX Officer/Section 504/ADA Coordinator, Chani Beeman, 450 E. Alessandro Blvd., Riverside, CA 92508, (951) 222-8039.