

# Corporate College

## Economic & Workforce Development





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ALAMO  
COLLEGES

## **STRENGTHEN YOUR SKILLS & DEVELOP YOUR WORKFORCE**

Develop your workforce skills in our Corporate College and combine your real-world experience with our expertise. With a vast portion of today's workforce nearing retirement, the dynamic transfer of knowledge is crucial for tomorrow's leaders. The Alamo Colleges' Corporate College offers state-of-the-art workforce education training in manufacturing, health care, information technology and business leadership development. We offer flexible customized training solutions for organizations and individuals. Training classes may be offered on-site or at our campuses. Let us assist you in providing employees with effective training that supports your business objectives.

THE **ALAMO** WAY  
ALWAYS INSPIRE. ALWAYS IMPROVE.



## CONSTRUCTION



Courses	Courses
AC Control Principles	Commercial Wiring
AC/DC Motor Control	Construction Management
AC-DC Circuits	Construction Methods and Materials
Advanced Air Conditioning Controls	Construction Specialization
Advanced Flux Cored Arc Welding	Construction Technology I,II, III, IV, & V
Advanced Gas Tungsten Arc Welding (GTAW)	Construction Tools and Techniques
Advanced Layout and Fabrication	Diesel Construction Equipment Technician
Advanced Pipe Welding	Digital Fundamentals
Advanced Shielded Metal Arc Welding (SMAW)	Electrical Machines
Air Conditioning and Heating	Electrical Planning and Estimating
Air Conditioning and Refrigeration Codes	Electrical Trades
Air Conditioning and Troubleshooting	Electromechanical Devices
Air Conditioning Installation and Startup	Electronic Controls
Basic Electrical Theory	Electronics Technology, Instrumentation
Building Codes and Inspections	Gas and Electric Heating
Commercial Construction and Fixture Setting	Green Building
Commercial Refrigeration	Hazardous Materials Handling in Industry



## CONSTRUCTION (con't)



Courses	Courses
Hazwoper 40-hour	OSHA – 10 Hour
Hazwoper Refresher 8-hour	Photovoltaic Technical Sales
Heat Pumps	Plumbing and Pipefitting Equipment and Safety
Heating, Ventilation, and Air Conditioning	Plumbing Maintenance and Repair
HVAC Duct Fabrication	Power Generation Fundamentals
Industrial Refrigeration	Power Generation Troubleshooting and Repair
Industrial Wiring	Programmable Logic Controllers I
Introduction to Blueprint for Welders	Refrigeration Principles
Introduction to Gas Metal Arc Welding (GMAW)	Refrigeration Technology
Introduction to Gas Tungsten Arc Welding (GTAW)	Refrigerators, Freezers, Window Air Conditioners
Introduction to Layout and Fabrication	Residential Air Conditioning Systems Design
Introduction to Oxy-Fuel Welding and Cutting	Residential Construction Plumbing I & II
Introduction to the Construction Industry	Residential and Light Commercial Blueprint Reading
Introduction to Wind Energy	Residential Wiring
Motor Control	Robotic Fundamentals
National Electrical Code I & II	Solar Photovoltaic Systems



## CONSTRUCTION (con't)



Courses	Courses
Solid State Devices	Welder/Welding Technologist
Specialized Commercial Refrigeration	Wind Power Delivery Systems
Transformers	





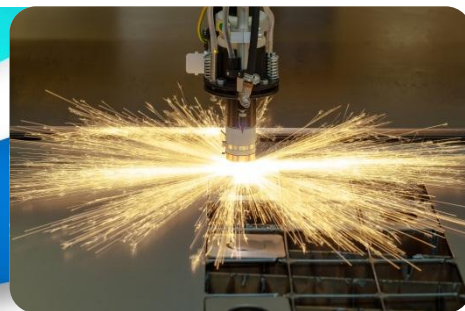
## OIL & GAS



Courses	Courses
Advanced Diesel Tune-up and Troubleshooting	Heating, Ventilation, and Air Conditioning
Advanced Flux Cored Arc Welding	Introduction to Blueprint for Welders
Advanced Gas Tungsten Arc Welding (GTAW)	Introduction to Gas Metal Arc Welding (GMAW)
Advanced Hydraulics	Introduction to Gas Tungsten Arc Welding (GTAW)
Advanced Layout and Fabrication	Introduction to Layout and Fabrication
Advanced Pipe Welding	Introduction to Oxy-Fuel Welding and Cutting
Advanced Shielded Metal Arc Welding (SMAW)	Introduction to Shielded Metal Arc Welding (SMAW)
Basic Brake Systems	Motor Control
Basic Electrical Systems	Occupational Safety & Health 40hr
Basic Fluid Power	OSHA – 10 Hour
Basic Hydraulics	Precision Tools and Measurement
Basic Machine Shop I	Preventive Maintenance
Diesel Construction Equipment Technician	Programmable Logic Controllers I
Diesel Engine	Pumps, Compressors and Mechanical Drives
Electrical Machines	Tracks and Undercarriages
Electronic Controls	Welder/Welding Technologist
Hazwoper Refresher 8-hour	



## MANUFACTURING

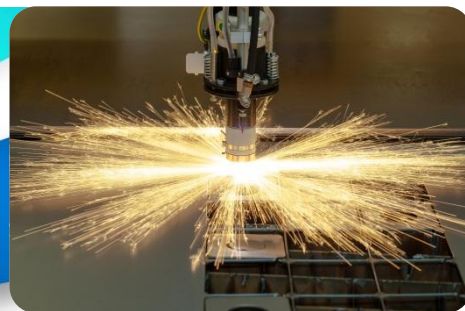


Courses	Courses
AC/DC Motor Control	Basic Machine Shop I
AC-DC Circuits	Basic Metal Repair
Advanced CNC Machining	Basic Refinishing
Advanced Collision Repair Welding	CNC Manufacturing Technician
Advanced Flux Cored Arc Welding	Collision Repair Estimating
Advanced Gas Tungsten Arc Welding (GTAW)	Collision Repair Shop Management
Advanced Layout and Fabrication	Collision Repair Welding
Advanced Pipe Welding	Color Analysis and Paint Matching
Advanced Refinishing	Commercial Wiring
Advanced Shielded Metal Arc Welding (SMAW)	Computer Integrated Manufacturing
Air Conditioning and Heating	Diesel Construction Equipment Technician
Automotive Body Repairer (Collision Technology)	Digital Fundamentals
Automotive Plastic and Sheet Molded Compound Repair	Electrical Machines
Basic Electrical Theory	Electrical Planning and Estimating
Basic Fluid Power	Electromechanical Devices
Basic Hydraulics	Electronics Technology/Instrumentation





## MANUFACTURING (con't)



Courses	Courses
Hazwoper 40-hour	National Institute for Metalworking Skills, Inc. (NIMS) Certification
Hazwoper Refresher 8-hour	Operation of CNC Machining Centers
Industrial Wiring	Operation of CNC Turning Centers
Introduction to Blueprint for Welders	OSHA – 10 Hour
Introduction to Computer-Aided Manufacturing (CAM)	Power Generation Troubleshooting and Repair
Introduction to Gas Metal Arc Welding (GMAW)	Precision Tools and Measurement
Introduction to Gas Tungsten Arc Welding (GTAW)	Preventive Maintenance
Introduction to Layout and Fabrication	Print Reading For Machining Trades
Introduction to Lean Manufacturing	Programmable Logic Controllers I
Introduction to Oxy-Fuel Welding and Cutting	Pumps, Compressors and Mechanical Drives
Introduction to Shielded Metal Arc Welding (SMAW)	Quality Assurance
Introduction to Wind Energy	Residential Wiring
Major Collision Repair and Panel Replacement	Robotic Fundamentals
Manufacturing Operations Technician	Separate, Simplify, Shine, Standardize and Sustain - 5S
Manufacturing Skills Standards Council (MSSC) Certifications	Solar Cell Overview
National Electrical Code I & II	Solar Photovoltaic Systems



## MANUFACTURING (con't)



Courses	Courses
Solid State Devices	Transformers
Specialized Refinishing Techniques	VRTC - Variance Reduction Team Concept
Statistical Process Control for Machinist	Welder/Welding Technologist
Structural Analysis and Damage Repair V	Wind Power Delivery Systems
Supply Chain Management	Wind Turbine Troubleshooting and Repair



## HEALTHCARE



Courses	Courses
Basic CPR	Medical Front Office
Business Office	Medical Software Applications
Certified Nurse Aide (CNA)	Medical Terminology
Certified Nursing Assistant	Medication Aide
CEU's for VET Techs/ RVT	Mental Health Nursing Technician for the Healthcare Worker
Child Development Associate (CDA)	Microsoft Office
Computer Basics & Operations Systems	Monitor Tech
CPR	Nurse Aide for Healthcare (CNA)
CPR/First Aid	Nursing Home Activity Director
Dialysis Training	Nursing Refresher Program
Emergency Medical Technician (EMT) Refresher Course	Pharmacy Technician
ICD-10	Re-entry Nursing Course is 128 (online). 2nd Part – Clinical 80 hrs
Intravenous Therapy	Substitute Teachers
Massage Therapy	Spanish for Healthcare
Medical Billing	Web Mastery
Medical Coding	



## LEADERSHIP & BUSINESS FINANCE



Courses	Courses
Accident & Injury Investigation	Business Communication
Accident Prevention	Business English as a Second Language (ESL)
Accounting	Business Etiquette
Accounting Payroll Clerk	Business Leadership: Becoming Management Material
Active & Responsive Listening	Business Math
Advanced Skills for the Practical Trainer	Business Process Management
Advanced Writing Skills	Business Succession Planning
Analyzing Financial Statement	Business Writing
Anger Management	Career Readiness Certification-Work Key's (3 Tests)
Anger Management: Understanding Anger – Yours and Others	Career Readiness
Applied Math, Locating Information/ Reading for Information	Celebrating Diversity
Auto Insurance	Change Management: Change and How to Deal with it
Basic Keyboarding	Coaching: A Leadership Skill
Budget and Managing Money	Commercial Lending
Budgets and Financial Reports	Communication Strategies
Building Self Esteem and Assertiveness Skills	



## LEADERSHIP & BUSINESS FINANCE (con't)



Courses	Courses
Conducting Effective Performance Reviews	Effective Meeting Guidelines
Conflict Resolution	Effective Team Work
Conflict Resolution: Dealing with Difficult People	Emotional Intelligence
Conflict Resolution: Getting Along in the Workplace	Employee Dispute Resolution: Mediation through Peer Review
Consumer Lending	Engaging and Retaining Talent
Consumer Lending	Engineering Ethics
Creating a Respectful Workplace	English as a Second Language (ESL)
Critical Thinking	Entrepreneurship
Customer Service	Environmental Services
Customer Service Training: Managing Customer Service	Executive and Personal Assistants
Customer Service: Critical Elements of Customer Service	Facilitation Skills: Becoming a Great Trainer
Delegation: The Art of Delegating Effectively	Fast Track Excel, Access, PPT, Word 2010-2013 (Intro, Intermediate, Advanced)
Dietary Supervisor	Finance
Diversity in the Workplace	General Office



## LEADERSHIP & BUSINESS FINANCE (con't)



Courses	Courses
Generations in the Workplace	Lean Manufacturing
Goal Setting	Lean Process and Six Sigma
Harassment	Library Technology Assistant Certificate
Hazwoper Refresher 8-hour	Lockout Tagout
Hiring Smart: Behavioral & Performance-based Techniques	Making Effective Group Decisions
Human Resource Management	Making Work A Happier Place: How to Manage Anger and Violence
Human Resources Training: HR for the Non-HR Manager	Marketing and Sales
Industrial Maintenance	Meeting Management: The Art of Making Meetings Work
Industrial Security	Motivation Training: Motivating you Workforce
Internal Customer Service	Negotiating for Results
International Logistics	Occupational Spanish
Introduction to Computer Technology Business	Office Ethics
Keyboarding/Document Formatting	Office Support Assistant
Leadership Certificate Program	Oilfield Safety
Leadership Skills for First Time Supervisors	Orientation Handbook: Getting Employees Off to a Good Start
Leading Success Through your Team	OSHA – 10 Hour





## LEADERSHIP & BUSINESS FINANCE (con't)



Courses	Courses
OSHA Regulations - 12 hour	Sales Training: Selling Smarter
Paralegal	Sales Training: Using the Telephone
Performance Evaluation	Situational Leadership®
Performance Management: Managing Employee Performance	Skills for the Administrative Assistant
Principles of Banking	Social Intelligence
Problem Solving & Decision Making: Creative Team Problem/Solving	Solar/Renewable Energy
Public Service (Terrorism Online)	Speak Easy: Conquering Your Fear of Speaking in Public
Public Speaking: Presentation Survival School	Speaking Under Pressure
Quality Manufacturing	Strengthening Your Partnerships
QuickBooks Pro 2013	Stress Management Training
Records MNGT/Document MNGT	Supervision
Safety in the Workplace	Supervision of Manufacturing Practices
Sales Training: Building Relationships for Success in Sales	Supervisor Training: The ABC's of Supervising Others
Sales Training: Dynamite Sales Presentations	Team Building: Developing High Performance Teams
Sales Training: Overcoming Objections and Nailing the Sale	Team Leader Preparation
Sales Training: Prospecting for Leads Like a Pro	Teamwork: Building Better Teams



## LEADERSHIP & BUSINESS FINANCE (con't)



Courses	Courses
The Art of Interviewing	Train-the-Trainer: Using Activities to Make Training Fun
The Minute-Taker's Course	Understanding Project Management
The Nuts & Bolts of Inventory and Warehouse Management	Working Smarter Using Technology to your Advantage
The Professional Supervisors	Work-Life Balance
Time Management: Get Organized for Peak Performance	Workplace Harassment – What it is and What To Do About it
Time Management	Workplace Spanish for Managers
Train-the-Trainer: Developing Your Training Programs	Workplace Violence
Train-the-Trainer: The Practical Trainer	Writing Reports and Proposals



## INFORMATION TECHNOLOGY



Courses	Courses
A+ Certification	Configuring Windows 7
Access 1, 2 , & 3	Doman Name System (DNS)
Adobe Photoshop CS6: Level I, II & III	Ethical Hacker
Advanced Access 2010	Excel 1, 2 & 3 for Apple OS-X User
Agile Essentials	Excel 1, 2, & 3
Apache Trouble shooting	File Transfer Protocol (FTP)
Bash Scripting I: Introduction to Bash Scripting	Foundation I: Introduction to Programming
Bash Scripting II: Advanced Bash Scripting	Foundation II: Objects, Types, & Structures
CCNA Security: Implementing Cisco IOS Network Security (IINS)	Foundation IV: Using Git for Source Control
Cisco Firewall	Gatlin (3-6 months)
Cisco IP Switched Networks (SWITCH)	HTTP/HTTPS - Hypertext Transfer Protocol/Hypertext Transfer Protocol Secure
Cisco Routing (ROUTE)	ICND1/ICND2
CISCO	Intermediate Access 2010
CISSP Exam Prep	Intermediate Excel 2010
CompTIA A+, Network+, Security Certs.	Intermediate Project Management
CompTIA Linux	Internet Info Services (IIS) 7.0



## INFORMATION TECHNOLOGY



Courses	Courses
Introduction to Apache	MS 6422 Implementing & Managing Windows
Introduction to Computers and the Internet for Seniors	MS 6423 Clustering
Introduction to Excel 2010	MS 6425 MCITP Active Directory Domain Server
Introduction to Linux	MS 6426 Identity and Access Solutions
Introduction to MySQL	MS 6430 Planning & Administering Servers
Introduction to Project Management	OpenStack I: Compute Essentials (Online)
Introduction to Keyboard and Typing	OpenStack II: Object Storage Essentials (Online)
Introduction to Personal Computers & Windows Part I	Photoshop Elements: Level I
Introduction to Personal Computers & Windows Part II	PMI Certification Test Prep
ITIL V3 Foundations	PowerPoint 2010 Level I & II
Linux Trouble-shooting	Project 1 & 2
Linux	Project Management
Microsoft Applications	Python 1, 2 & 3
Microsoft Office	QuickBooks 2010 - Level II
Microsoft Outlook	QuickBooks 2012- Level I
MS 6421 Network Infrastructure	



## INFORMATION TECHNOLOGY



Courses	Courses
Red Hat Certs Engineer (RHCE 6) Exam Prep	SMTP – simple mail transfer protocol
Red Hat Certs System Admin (RHCSA 6) Exam Prep	Sysinternals
Ruby I	Troubleshooting and Maintaining Cisco Networks (TSHOOT)
ScrumMaster Certified	Twisted Python for Networking I & II
Security Traffic Analysis W/WireShark	Visio I & II
SharePoint 1 & 2	Website Development Dreamweaver CS6 Level I & II

**Visit our Alamo Colleges Corporate College website  
for online programs**

<http://www.alamo.edu/ewd/business-industry/>



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ALAMO  
COLLEGES



Northeast Lakeview



Northwest Vista



Palo Alto



St. Philip's



San Antonio



Corporate College

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