Career Technical Education
Doing What MATTERS for Jobs and the Economy

OCTOBER 20, 2016
Reedley College CTE Programs

- Agriculture and Natural Resources Department
- Business Department
- Health Sciences Department
- Industrial Technology Department
Agriculture and Natural Resources Department

- Agriculture Business - Wonderful Partnership
- Animal Science - Livestock Show Team
- Equine Science - Women’s Equestrian Team
- Forestry/Natural Resources - Sequoia Lake
- Mechanized Agriculture - Caterpillar Partnership
- Plant Science - 300 Acre School Farm
Business Department

- Accounting – AST Degree
- Business Administration
- Criminology
- Information Systems – Computer Networking
- Office Technology – Office Assistant
Health Sciences Department

- CHILD DEVELOPMENT
- DENTAL ASSISTING
- HEALTH CARE INTERPRETER - MEDICAL TRANSLATOR
- NURSE ASSISTANT TRAINING
Industrial Technology Department

- Automotive Technology - NATEF
- Aviation Maintenance Technology - FAA
- Flight Science - Pilot’s License
- Machinist - CNC
- Welding - AWS
Madera Community College Center - CTE Programs

- ADVANCED MANUFACTURING
- AGRICULTURE
- BUSINESS ADMINISTRATION
- CHILD DEVELOPMENT
- HEALTH SCIENCES
Advanced Manufacturing Certificates

- Maintenance Mechanic Certificate of Completion
- Manufacturing Certificate of Achievement
- Machinist Certificate of Achievement
- Welding Certificate of Achievement
- Prep for AWS Certification
Machinist Certificate of Achievement/Associates Degree

- Blue Print Reading
- Industrial Materials
- Introduction to Welding
- Introduction to Machine Shop
- Electricity
- Hydraulic
- Intermediate Machine Shop
- Advanced Machine Shop
- Machine Shop Certification
Manufacturing Program

Our Programs Provide:
- Cohort Based
- Dual Enrollment
- Block Scheduling
- Higher Education Tours
- Contextualized course work
- Tutoring
- Embedded Student Support Services

Our Industry Partners Provide:
- Industry Input
- Industry Tours
- Job Shadowing
- Internships
- Scholarships
Industry/University Partners

LYONS
GRUNDFOS
Constellation Brands
ArdaghGroup
Madera County Workforce Investment Board
WEHR
JBT
MERCED SCREW PRODUCTS
Oldcastle
Fresno State
NDS
E&J Gallo Winery
Agriculture Business

- Agribusiness - AS-T & AS degrees
- Agribusiness - Certificate of Achievement
- Agribusiness Management - Certificate of Achievement
Business Administration / Information Systems - AS degree/Certificates

- Accounting
- Business Administration
- Information Systems
- Office Technology
Child Development Program
AS degree/Certificates

Prepares students for careers as:

- Preschool teachers
- Infant care providers
- Toddler teachers
- Family Child Care providers
- Child Care program administrators
- Teacher aides
Licensed Vocational Nursing (LVN) & LVN to Registered Nursing (RN)

AS degree and certificate of achievement
LVN Student demonstrates medication skills
Skills Lab—so quiet with no students--
Practice, practice, practice
Giving an injection as other students critique
Clinical at Madera Community Hospital
Instructors and students at Maternity ward in Madera Community Hospital
Class of December 2014
Nurses Make Good Incomes

- California salaries for new RNs are between $50,000 and $60,000 per year & LVNs are between $20,000 and $40,000 per year.