

Automotive Prep & Paint

Course provide students with knowledge and skills regarding surface preparation; spray gun operation; paint mixing, matching, and applying; solving paint application problems; causes and cures for finish defects; and safety precautions.

6300.01	Machado	08/12/2024	12/17/2024	Mo Tu	04:00 PM	08:00 PM	Paint Shop	\$200.00
6300.01	Machado	08/12/2024	12/17/2024	Mo Tu	04:00 PM	08:00 PM	Paint Shop	\$200.00

This class is designed for native English speakers to learn conversational Spanish to better communicate in the workplace.

6400.01	Mejia	08/14/2024	12/18/2024	Tu	05:00 PM	08:00 PM	704	\$50.00
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Electricity Fundamentals

This Smart Automation Certification Alliance (SACA) certification course will introduce the student to the fundamentals of Alternating Current (AC) and Direct Current (DC) electricity. The concepts covered are as follows: circuit components, input devices, output devices, voltage measurement, series and parallel circuits, current and resistance measurement, circuit analysis, power in series and parallel circuits, circuit protection devices, electromagnetism, inductance and capacitance, lighting circuits, voltage dividers, transformers, and troubleshooting. The course utilizes 50% online course material led by instructor and 50% hands on applications using state of the art Amatrol training devices. The course will prepare the student to successfully pass the 201 Electrical Systems 1 SACA Certification.

9000.02	Costa	08/12/2024	12/19/2024	Mo Tu We Th	01:00 PM	02:15 PM	Mels Shop	\$375.00
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Forklift Safety Certification Series

This course will provide the learner with theoretical training and extensive hands-on training in counterbalance sit down forklift, counterbalance stand up forklift, vertical mast lift “cherry picker” and electric pallet jack. Our course will provide practical hands-on training to ready you for industrial application. All students will understand and perform pre-inspection walk arounds, physically operate and maneuver each piece of equipment through basic and challenging obstacles. Based on Ives forklift safety curriculum the student will receive an overview of warehouse equipment in the workplace on four different pieces of equipment. The concepts covered are Federal and State rules, types of equipment, main parts of each piece of equipment, safe operation, and fuel types. In addition, if student passes the theoretical test with a score of 70% or better, they will receive their theoretical certification which can be used by any employer. With our course you will be more then confident to pass the “on-site hands-on” test your new employer is required to administer. Must be 18 years old to attend course. A driver’s license is not a requirement to run a forklift. Course will include OSHA-10 training two-day course.

8101.08	Heckel/Everson	08/12/2024	09/10/2024	Mo Tu We Th	08:00 AM	12:00 PM	Manteca Barn A107	\$200.00
8101.09	Heckel/Everson	09/09/2024	10/03/2024	Mo Tu We Th	08:00 AM	12:00 PM	Manteca Barn A107	\$200.00
8101.10	Heckel/Everson	10/14/2024	11/06/2024	Mo Tu We Th	08:00 AM	12:00 PM	Manteca Barn A107	\$200.00
8101.11	Heckel/Everson	11/18/2024	12/18/2024	Mo Tu We Th	08:00 AM	12:00 PM	Manteca Barn A107	\$200.00

Industrial Maintenance										
This is a 16-week course designed to touch on three areas of industrial maintenance including but not limited to Shop Safety OSHA-10, Welding, and Electricity Fundamentals . This class is meant to give students an understanding of advanced industrial maintenance and some of the different aspects associated with it. Learning OutcomesUnderstanding industry shop skills and the machinery that is used in industrial warehouses. “Hands on” applications using MIG welders, English wheel, hydraulic shear and brake, metal shrinker and tubing bender and electrical panels. In addition, there will be guest speakers from the various programs at Delta College, as well as a field trip to their facilities at the Delta Campus.										
8002.01	Costa	08/12/2024	12/19/2024	Mo Tu We Th	01:00 PM	04:00 PM	Mels Shop	\$700.00		
Introduction to Computers - 101										
Introduction to Computers This class is designed for users new to the use of computers. The course will explore the many facets of computer usage in the workplace as well as the intricacies of social media and current technology. This course will prepare students to advance to Microsoft Word or Microsoft Excel courses. Text book required.										
6080.08A	Matthies	08/13/2024	09/17/2024	Tu	12:00 PM	02:00 PM	903	\$50.00		
6080.08P		08/13/2024	09/17/2024	Tu	05:30 PM	07:30 PM	903	\$50.00		
6080.09A	Matthies	09/17/2024	11/05/2024	Tu	12:00 PM	02:00 PM	903	\$50.00		
6080.09P		09/17/2024	11/05/2024	Tu	05:30 PM	07:30 PM	903	\$50.00		
6080.11A	Matthies	11/12/2024	12/17/2024	Tu	12:00 PM	02:30 PM	903	\$50.00		
6080.11P		11/12/2024	12/17/2024	Tu	05:00 PM	07:30 PM	903	\$50.00		
Technology, Business and Office Systems - TBOS										
This course is designed to provide students with hands-on use, self-paced and with instructor support of spreadsheets, word processing and presentation applications while learning computer concepts such as cloud computing and the Internet. This class which may include support in Internet Safety, Career Exploration, Business Applications, Computer Concepts, Computer Applications, Computer Technology, Digital Literacy, General Office Occupations, Word Processing Occupations, and/or Keyboarding. Course titles: Microsoft Office, Microsoft Word, Microsoft Excel or QuickBooks. Also, classes for Seniors new to technology; basic computers and Microsoft office. Also, ESL Basic Computers. Students and Instructor will choose which course is best after completing Computers 101.										
6049.01A	Whitlock	08/14/2024	12/18/2024	We	09:00 AM	11:00 AM	903	\$50.00*		
6049.01P	Whitlock	08/14/2024	12/18/2024	We	05:30 PM	07:30 PM	903	\$50.00*		
Welding - Shop Projects (Semester Class)										
This class takes the foundational skills learned in introduction to MIG Welding and gives the students predetermined projects that will challenge them to create and fabricate using the MIG welding process. Students will find that their welding dramatically improves once a substantial project is presented. Skills that will be emphasized include: blue print reading, accurate measurement and cutting, welding machine settings and metal finishing techniques. Those students who have successfully completed CNC plasma cutting may utilize their skills using more advance machinery.										
6631.02	Machado	08/14/2024	12/19/2024	We Th	04:00 PM	08:00 PM	Welding Shop	\$400.00		
6631.03	Thompson	08/12/2024	12/17/2024	Mo Tu	05:00 PM	7:00 PM	Welding Shop	\$200.00		